

rteres

Instrument :

FID_G

ClientSampleId :

SOIL-1-HAM-TPH2MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024

Supervised By :Ankita Jodhani 12/03/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG12022
Data File : FG014919.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2024 18:05
Sample : P5026-07MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.924	1.906	1.935	BV	94	134	0.01%	0.000%
2	1.944	1.935	1.979	PV	190	2833	0.14%	0.006%
3	1.993	1.979	2.025	PV	294	3170	0.16%	0.007%
4	2.055	2.025	2.121	PV	151957	1509119	75.03%	3.287%
5	2.127	2.121	2.139	VV	183	1552	0.08%	0.003%
6	2.145	2.139	2.171	VV	148	1765	0.09%	0.004%
7	2.176	2.171	2.188	VV	112	745	0.04%	0.002%
8	2.193	2.188	2.217	VV	98	1289	0.06%	0.003%
9	2.221	2.217	2.238	VV	100	623	0.03%	0.001%
10	2.273	2.238	2.325	VV	816	17590	0.87%	0.038%
11	2.348	2.325	2.368	VV	1358	16427	0.82%	0.036%
12	2.382	2.368	2.411	VV	810	12062	0.60%	0.026%
13	2.415	2.411	2.421	VV	203	825	0.04%	0.002%
14	2.437	2.421	2.443	VV	249	2067	0.10%	0.005%
15	2.451	2.443	2.457	VV	191	1347	0.07%	0.003%
16	2.470	2.457	2.483	VV	173	2324	0.12%	0.005%
17	2.487	2.483	2.493	VV	1010	1316	0.07%	0.003%
18	2.507	2.493	2.522	VV	154	1788	0.09%	0.004%
19	2.527	2.522	2.535	VV	164	895	0.04%	0.002%
20	2.538	2.535	2.546	VV	169	858	0.04%	0.002%
21	2.546	2.546	2.565	VV	162	1468	0.07%	0.003%
22	2.569	2.565	2.573	VV	151	694	0.03%	0.002%
23	2.580	2.573	2.598	VV	198	2127	0.11%	0.005%
24	2.603	2.598	2.607	VV	166	834	0.04%	0.002%
25	2.613	2.607	2.621	VV	189	1420	0.07%	0.003%
26	2.625	2.621	2.642	VV	265	2077	0.10%	0.005%
27	2.652	2.642	2.659	VV	209	1765	0.09%	0.004%
28	2.663	2.659	2.667	VV	184	764	0.04%	0.002%
29	2.671	2.667	2.675	VV	201	699	0.03%	0.002%
30	2.683	2.675	2.687	VV	188	1143	0.06%	0.002%
31	2.702	2.687	2.719	VV	277	3499	0.17%	0.008%
32	2.749	2.719	2.784	VV	449	9991	0.50%	0.022%
33	2.790	2.784	2.802	VV	208	1770	0.09%	0.004%
34	2.816	2.802	2.825	VV	216	2415	0.12%	0.005%
35	2.848	2.825	2.854	VV	327	4035	0.20%	0.009%
36	2.863	2.854	2.881	VV	301	3963	0.20%	0.009%

37	2.886	2.881	2.892	VV	220	1218	0.06%	0.003%
38	2.896	2.892	2.908	VV	219	2085	0.06%	0.003%
39	2.912	2.908	2.917	VV	276	1250	0.06%	0.003%
40	2.934	2.917	2.957	VV	452	8205	0.06%	0.003%
41	2.960	2.957	2.967	VV	333	1669	0.06%	0.003%
42	2.968	2.967	2.988	VV	317	3404	0.06%	0.003%
43	3.009	2.988	3.026	VV	329	6122	0.30%	0.013%
44	3.036	3.026	3.041	VV	285	2250	0.11%	0.005%
45	3.054	3.041	3.090	VV	442	8564	0.43%	0.019%
46	3.100	3.090	3.109	VV	317	2798	0.14%	0.006%
47	3.122	3.109	3.126	VV	290	2568	0.13%	0.006%
48	3.130	3.126	3.151	VV	343	3919	0.19%	0.009%
49	3.155	3.151	3.171	VV	218	2583	0.13%	0.006%
50	3.192	3.171	3.219	VV	664	12588	0.63%	0.027%
51	3.222	3.219	3.233	VV	371	2813	0.14%	0.006%
52	3.238	3.233	3.248	VV	353	2571	0.13%	0.006%
53	3.255	3.248	3.280	VV	279	4923	0.24%	0.011%
54	3.288	3.280	3.294	VV	296	2157	0.11%	0.005%
55	3.312	3.294	3.342	VV	473	8982	0.45%	0.020%
56	3.346	3.342	3.364	VV	283	3251	0.16%	0.007%
57	3.372	3.364	3.401	VV	300	5504	0.27%	0.012%
58	3.419	3.401	3.432	VV	329	4661	0.23%	0.010%
59	3.435	3.432	3.440	VV	273	1166	0.06%	0.003%
60	3.460	3.440	3.489	VV	405	9965	0.50%	0.022%
61	3.494	3.489	3.510	VV	358	4052	0.20%	0.009%
62	3.516	3.510	3.523	VV	308	2451	0.12%	0.005%
63	3.526	3.523	3.532	VV	321	1529	0.08%	0.003%
64	3.535	3.532	3.558	VV	377	5088	0.25%	0.011%
65	3.560	3.558	3.575	VV	318	2743	0.14%	0.006%
66	3.594	3.575	3.602	VV	366	5040	0.25%	0.011%
67	3.607	3.602	3.621	VV	318	3125	0.16%	0.007%
68	3.637	3.621	3.655	VV	341	6076	0.30%	0.013%
69	3.667	3.655	3.710	VV	569	11462	0.57%	0.025%
70	3.715	3.710	3.726	VV	317	2456	0.12%	0.005%
71	3.730	3.726	3.748	VV	257	3310	0.16%	0.007%
72	3.767	3.748	3.788	VV	350	6273	0.31%	0.014%
73	3.792	3.788	3.802	VV	245	1990	0.10%	0.004%
74	3.805	3.802	3.817	VV	283	2090	0.10%	0.005%
75	3.819	3.817	3.857	VV	292	5454	0.27%	0.012%
76	3.862	3.857	3.867	VV	253	1357	0.07%	0.003%
77	3.870	3.867	3.883	VV	271	2259	0.11%	0.005%
78	3.901	3.883	3.917	VV	315	5179	0.26%	0.011%
79	3.919	3.917	3.941	VV	277	3439	0.17%	0.007%
80	3.946	3.941	3.965	VV	271	3032	0.15%	0.007%
81	4.021	3.965	4.055	VV	965	19538	0.97%	0.043%
82	4.095	4.055	4.125	VV	11898	123134	6.12%	0.268%
83	4.144	4.125	4.172	VV	1419	25253	1.26%	0.055%
84	4.176	4.172	4.181	VV	609	2742	0.14%	0.006%
85	4.184	4.181	4.202	VV	524	5904	0.29%	0.013%
86	4.208	4.202	4.228	VV	623	8089	0.40%	0.018%
87	4.238	4.228	4.271	VV	411	8746	0.43%	0.019%
88	4.277	4.271	4.281	VV	371	1877	0.09%	0.004%
89	4.306	4.281	4.319	VV	480	8933	0.44%	0.019%

Instrument :

FID_G

ClientSampleId :

SOIL-1-HAM-TPH2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024
Supervised By :Ankita Jodhani 12/03/2024

90	4.336	4.319	4.375	VV	818	15723	0.78%	0.034%
91	4.377	4.375	4.395	VV	327	3460		
92	4.407	4.395	4.432	VV	447	7593		
93	4.437	4.432	4.442	VV	243	1641		
94	4.447	4.442	4.452	VV	290	1539		
95	4.459	4.452	4.494	VV	430	7031		
96	4.507	4.494	4.514	VV	358	3276	0.16%	0.007%
97	4.519	4.514	4.535	VV	385	3658	0.18%	0.008%
98	4.566	4.535	4.600	VV	179294	1821552	90.57%	3.968%
99	4.604	4.600	4.635	VV	824	11902	0.59%	0.026%
100	4.642	4.635	4.651	VV	469	3851	0.19%	0.008%
101	4.665	4.651	4.675	VV	493	6031	0.30%	0.013%
102	4.690	4.675	4.717	VV	698	10340	0.51%	0.023%
103	4.735	4.717	4.764	VV	1315	18216	0.91%	0.040%
104	4.792	4.764	4.812	VV	489	10744	0.53%	0.023%
105	4.814	4.812	4.828	VV	419	3392	0.17%	0.007%
106	4.830	4.828	4.839	VV	354	1942	0.10%	0.004%
107	4.851	4.839	4.865	VV	818	8689	0.43%	0.019%
108	4.875	4.865	4.898	VV	630	8967	0.45%	0.020%
109	4.935	4.898	4.962	VV	690	18366	0.91%	0.040%
110	4.975	4.962	4.995	VV	528	8794	0.44%	0.019%
111	5.005	4.995	5.020	VV	519	6615	0.33%	0.014%
112	5.032	5.020	5.043	VV	437	5058	0.25%	0.011%
113	5.079	5.043	5.127	VV	908	23064	1.15%	0.050%
114	5.149	5.127	5.165	VV	381	7114	0.35%	0.015%
115	5.205	5.165	5.232	VV	1245	25357	1.26%	0.055%
116	5.243	5.232	5.257	VV	605	8280	0.41%	0.018%
117	5.275	5.257	5.299	VV	681	11640	0.58%	0.025%
118	5.319	5.299	5.338	VV	656	10903	0.54%	0.024%
119	5.348	5.338	5.362	VV	509	6243	0.31%	0.014%
120	5.387	5.362	5.428	VV	1109	19190	0.95%	0.042%
121	5.441	5.428	5.468	VV	335	6446	0.32%	0.014%
122	5.483	5.468	5.492	VV	655	7649	0.38%	0.017%
123	5.508	5.492	5.535	VV	2347	30569	1.52%	0.067%
124	5.549	5.535	5.566	VV	789	9981	0.50%	0.022%
125	5.581	5.566	5.600	VV	668	10038	0.50%	0.022%
126	5.606	5.600	5.625	VV	565	7028	0.35%	0.015%
127	5.645	5.625	5.662	VV	548	10138	0.50%	0.022%
128	5.674	5.662	5.685	VV	435	4779	0.24%	0.010%
129	5.705	5.685	5.723	VV	3517	46773	2.33%	0.102%
130	5.738	5.723	5.794	VV	10041	117174	5.83%	0.255%
131	5.815	5.794	5.845	VV	719	16550	0.82%	0.036%
132	5.857	5.845	5.873	VV	552	8295	0.41%	0.018%
133	5.889	5.873	5.924	VV	1594	26539	1.32%	0.058%
134	5.949	5.924	5.959	VV	1072	14453	0.72%	0.031%
135	5.970	5.959	5.988	VV	899	11135	0.55%	0.024%
136	6.017	5.988	6.053	VV	1116	27990	1.39%	0.061%
137	6.075	6.053	6.094	VV	995	16254	0.81%	0.035%
138	6.112	6.094	6.130	VV	902	14155	0.70%	0.031%
139	6.136	6.130	6.157	VV	519	7024	0.35%	0.015%
140	6.182	6.157	6.202	VV	718	14295	0.71%	0.031%
141	6.216	6.202	6.224	VV	740	7810	0.39%	0.017%

Instrument :

FID_G

ClientSampleId :

SOIL-1-HAM-TPH2MSD

0.78% 0.034%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024

Supervised By :Ankita Jodhani 12/03/2024

						rterres		SOIL-1-HAM-TPH2M	
142	6.240	6.224	6.257	VV	1067	15689	0.78%	0.034%	
143	6.275	6.257	6.313	VV	2027	44603			
144	6.334	6.313	6.352	VV	1335	24402			
145	6.362	6.352	6.368	VV	1004	9240			
								Manual Integration	
146	6.381	6.368	6.411	VV	1363	23142			
147	6.425	6.411	6.433	VV	840	8836			
148	6.448	6.433	6.489	VV	1560	36318	1.81%	0.079%	
149	6.503	6.489	6.518	VV	860	11838	0.59%	0.026%	
150	6.533	6.518	6.550	VV	902	14672	0.73%	0.032%	
151	6.573	6.550	6.592	VV	2421	36381	1.81%	0.079%	
152	6.620	6.592	6.639	VV	1052	24585	1.22%	0.054%	
153	6.658	6.639	6.680	VV	902	17511	0.87%	0.038%	
154	6.737	6.680	6.788	VV	191710	1940684	96.49%	4.227%	
155	6.812	6.788	6.855	VV	4302	65039	3.23%	0.142%	
156	6.865	6.855	6.870	VV	731	6164	0.31%	0.013%	
157	6.891	6.870	6.919	VV	3064	46161	2.30%	0.101%	
158	6.927	6.919	6.949	VV	793	12161	0.60%	0.026%	
159	6.961	6.949	6.986	VV	812	13385	0.67%	0.029%	
160	7.005	6.986	7.044	VV	845	23124	1.15%	0.050%	
161	7.067	7.044	7.093	VV	1331	26153	1.30%	0.057%	
162	7.103	7.093	7.117	VV	764	8856	0.44%	0.019%	
163	7.133	7.117	7.167	VV	802	17862	0.89%	0.039%	
164	7.214	7.167	7.231	VV	1597	34417	1.71%	0.075%	
165	7.250	7.231	7.258	VV	1226	17608	0.88%	0.038%	
166	7.269	7.258	7.290	VV	1490	22163	1.10%	0.048%	
167	7.312	7.290	7.338	VV	1179	22959	1.14%	0.050%	
168	7.358	7.338	7.386	VV	1409	24925	1.24%	0.054%	
169	7.411	7.386	7.439	VV	2755	44364	2.21%	0.097%	
170	7.459	7.439	7.497	VV	2870	43567	2.17%	0.095%	
171	7.516	7.497	7.535	VV	810	13781	0.69%	0.030%	
172	7.564	7.535	7.576	VV	2521	22352	1.11%	0.049%	
173	7.587	7.576	7.618	VV	746	17278	0.86%	0.038%	
174	7.631	7.618	7.663	VV	1223	24029	1.19%	0.052%	
175	7.684	7.663	7.718	VV	6712	82114	4.08%	0.179%	
176	7.747	7.718	7.763	VV	939	18630	0.93%	0.041%	
177	7.776	7.763	7.788	VV	690	9258	0.46%	0.020%	
178	7.807	7.788	7.813	VV	1054	13020	0.65%	0.028%	
179	7.817	7.813	7.837	VV	948	11457	0.57%	0.025%	
180	7.861	7.837	7.888	VV	1584	28273	1.41%	0.062%	
181	7.903	7.888	7.924	VV	730	12307	0.61%	0.027%	
182	7.946	7.924	7.959	VV	611	10698	0.53%	0.023%	
183	7.973	7.959	7.998	VV	1225	20196	1.00%	0.044%	
184	8.003	7.998	8.013	VV	668	5134	0.26%	0.011%	
185	8.029	8.013	8.044	VV	1039	14931	0.74%	0.033%	
186	8.053	8.044	8.086	VV	728	14216	0.71%	0.031%	
187	8.117	8.086	8.130	VV	1352	24823	1.23%	0.054%	
188	8.143	8.130	8.160	VV	1657	22162	1.10%	0.048%	
189	8.172	8.160	8.198	VV	1256	19084	0.95%	0.042%	
190	8.215	8.198	8.236	VV	921	14170	0.70%	0.031%	
191	8.260	8.236	8.279	VV	1304	20917	1.04%	0.046%	
192	8.290	8.279	8.299	VV	636	6831	0.34%	0.015%	
193	8.316	8.299	8.352	VV	977	18420	0.92%	0.040%	
194	8.360	8.352	8.367	VV	390	3383	0.17%	0.007%	

195	8.387	8.367	8.411	VV	1982	25849	1.29%	0.056%
196	8.457	8.411	8.492	VV	749	25701		
197	8.504	8.492	8.521	VV	637	8922		
198	8.568	8.521	8.603	VV	186753	1969064	97.17%	4.257%
199	8.618	8.603	8.651	VV	702	13459		
200	8.666	8.651	8.671	VV	433	4705		
201	8.677	8.671	8.684	VV	440	3176	0.16%	0.007%
202	8.689	8.684	8.710	VV	453	6173	0.31%	0.013%
203	8.713	8.710	8.740	VV	463	6567	0.33%	0.014%
204	8.755	8.740	8.759	VV	414	4022	0.20%	0.009%
205	8.763	8.759	8.771	VV	355	2322	0.12%	0.005%
206	8.774	8.771	8.780	VV	338	1646	0.08%	0.004%
207	8.799	8.780	8.823	VV	490	10033	0.50%	0.022%
208	8.835	8.823	8.852	VV	507	6806	0.34%	0.015%
209	8.861	8.852	8.886	VV	451	7356	0.37%	0.016%
210	8.901	8.886	8.915	VV	586	7815	0.39%	0.017%
211	8.929	8.915	8.958	VV	767	13055	0.65%	0.028%
212	9.003	8.958	9.017	VV	612	15094	0.75%	0.033%
213	9.039	9.017	9.088	VV	1732	29091	1.45%	0.063%
214	9.108	9.088	9.138	VV	917	15244	0.76%	0.033%
215	9.176	9.138	9.235	VV	1509	31021	1.54%	0.068%
216	9.259	9.235	9.279	VV	341	6564	0.33%	0.014%
217	9.315	9.279	9.359	VV	504	15098	0.75%	0.033%
218	9.396	9.359	9.429	VV	1407	20440	1.02%	0.045%
219	9.435	9.429	9.447	VV	138	1292	0.06%	0.003%
220	9.449	9.447	9.466	VV	185	983	0.05%	0.002%
221	9.469	9.466	9.487	VV	139	1053	0.05%	0.002%
222	9.488	9.487	9.504	VV	130	710	0.04%	0.002%
223	9.508	9.504	9.527	VV	68	865	0.04%	0.002%
224	9.533	9.527	9.555	VV	147	1282	0.06%	0.003%
225	9.592	9.555	9.617	PV	341	5700	0.28%	0.012%
226	9.621	9.617	9.631	VV	143	1070	0.05%	0.002%
227	9.641	9.631	9.647	VV	138	972	0.05%	0.002%
228	9.667	9.647	9.685	VV	174	2590	0.13%	0.006%
229	9.720	9.685	9.750	VV	881	13455	0.67%	0.029%
230	9.776	9.750	9.802	VV	775	12407	0.62%	0.027%
231	9.816	9.802	9.833	VV	329	4083	0.20%	0.009%
232	9.849	9.833	9.895	VV	300	6460	0.32%	0.014%
233	9.927	9.895	9.943	VV	259	5343	0.27%	0.012%
234	9.960	9.943	9.981	VV	471	5886	0.29%	0.013%
235	10.043	9.981	10.099	VV	139535	1409613	70.09%	3.070%
236	10.111	10.099	10.132	VV	680	9583	0.48%	0.021%
237	10.139	10.132	10.148	VV	325	2859	0.14%	0.006%
238	10.179	10.148	10.229	VV	179353	1954397	97.17%	4.257%
239	10.248	10.229	10.265	VV	605	7527	0.37%	0.016%
240	10.280	10.265	10.307	VV	709	8929	0.44%	0.019%
241	10.313	10.307	10.327	VV	146	1203	0.06%	0.003%
242	10.332	10.327	10.336	VV	110	462	0.02%	0.001%
243	10.345	10.336	10.377	VV	121	1285	0.06%	0.003%
244	10.383	10.377	10.404	VV	42	466	0.02%	0.001%
245	10.418	10.404	10.430	PV	98	793	0.04%	0.002%
246	10.482	10.430	10.487	VV	214	3305	0.16%	0.007%

Instrument :

FID_G

ClientSampleId :

SOIL-1-HAM-TPH2MSD

1.29% 0.056%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024

Supervised By :Ankita Jodhani 12/03/2024

247	10.517	10.487	10.551	VV	10558	116045	5.77%	0.253%
248	10.567	10.551	10.590	VV	401	7049		
249	10.619	10.590	10.644	VV	521	10127		
250	10.647	10.644	10.652	VV	202	986		
251	10.658	10.652	10.679	VV	220	2532		
252	10.703	10.679	10.717	VV	238	3440		
253	10.728	10.717	10.749	VV	220	3145	0.16%	0.007%
254	10.761	10.749	10.777	VV	170	2111	0.10%	0.005%
255	10.806	10.777	10.814	VV	274	3912	0.19%	0.009%
256	10.823	10.814	10.837	VV	241	2742	0.14%	0.006%
257	10.847	10.837	10.860	VV	322	3391	0.17%	0.007%
258	10.871	10.860	10.885	VV	456	5189	0.26%	0.011%
259	10.897	10.885	10.905	VV	508	4580	0.23%	0.010%
260	10.918	10.905	10.936	VV	734	10440	0.52%	0.023%
261	10.944	10.936	10.969	VV	401	5607	0.28%	0.012%
262	11.018	10.969	11.102	VV	507	19314	0.96%	0.042%
263	11.108	11.102	11.127	PV	93	992	0.05%	0.002%
264	11.192	11.127	11.224	VV	1927	34444	1.71%	0.075%
265	11.245	11.224	11.277	VV	444	9556	0.48%	0.021%
266	11.293	11.277	11.320	VV	451	7929	0.39%	0.017%
267	11.324	11.320	11.328	VV	169	735	0.04%	0.002%
268	11.348	11.328	11.386	VV	304	6812	0.34%	0.015%
269	11.399	11.386	11.408	VV	222	1945	0.10%	0.004%
270	11.429	11.408	11.468	VV	1314	17272	0.86%	0.038%
271	11.478	11.468	11.520	VV	182	3138	0.16%	0.007%
272	11.531	11.520	11.537	VV	139	874	0.04%	0.002%
273	11.563	11.537	11.582	VV	330	6367	0.32%	0.014%
274	11.625	11.582	11.671	VV	174621	1974903	98.19%	4.302%
275	11.701	11.671	11.760	VV	1288	23085	1.15%	0.050%
276	11.783	11.760	11.807	VV	850	12201	0.61%	0.027%
277	11.817	11.807	11.839	VV	408	4919	0.24%	0.011%
278	11.881	11.839	11.919	PV	1802	29302	1.46%	0.064%
279	11.922	11.919	11.930	VV	357	2376	0.12%	0.005%
280	11.935	11.930	11.954	VV	338	3690	0.18%	0.008%
281	11.980	11.954	11.994	VV	295	4985	0.25%	0.011%
282	12.013	11.994	12.017	VV	347	3081	0.15%	0.007%
283	12.041	12.017	12.070	VV	1995	27082	1.35%	0.059%
284	12.084	12.070	12.096	VV	288	3646	0.18%	0.008%
285	12.107	12.096	12.134	VV	520	6352	0.32%	0.014%
286	12.144	12.134	12.183	VV	201	2717	0.14%	0.006%
287	12.188	12.183	12.209	VV	65	722	0.04%	0.002%
288	12.231	12.209	12.245	VV	125	2059	0.10%	0.004%
289	12.298	12.245	12.325	VV	572	16180	0.80%	0.035%
290	12.345	12.325	12.367	VV	513	8046	0.40%	0.018%
291	12.386	12.367	12.420	VV	1693	23669	1.18%	0.052%
292	12.428	12.420	12.449	VV	236	2623	0.13%	0.006%
293	12.454	12.449	12.477	VV	130	1316	0.07%	0.003%
294	12.481	12.477	12.489	VV	91	380	0.02%	0.001%
295	12.544	12.489	12.613	VV	84460	1041511	51.78%	2.269%
296	12.626	12.613	12.637	VV	1003	13687	0.68%	0.030%
297	12.653	12.637	12.691	VV	1131	25752	1.28%	0.056%
298	12.718	12.691	12.742	VV	606	14989	0.75%	0.033%
299	12.762	12.742	12.805	VV	1214	20161	1.00%	0.044%

Instrument :

FID_G

ClientSampleId :

SOIL-1-HAM-TPH2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024
Supervised By :Ankita Jodhani 12/03/2024

300	12.810	12.805	12.840	VV	266	3786	0.19%	0.008%
301	12.867	12.840	12.901	VV	735	15471		
302	12.938	12.901	12.972	VV	160012	1972407	98	
303	13.005	12.972	13.046	VV	3088	63685		
304	13.051	13.046	13.120	VV	196	4574		
305	13.141	13.120	13.145	PV	186	1192		
306	13.149	13.145	13.155	VV	175	910	0.05%	0.002%
307	13.178	13.155	13.229	VV	909	21227	1.06%	0.046%
308	13.230	13.229	13.272	VV	221	3761	0.19%	0.008%
309	13.289	13.272	13.312	VV	687	8867	0.44%	0.019%
310	13.335	13.312	13.369	VV	1120	17887	0.89%	0.039%
311	13.387	13.369	13.404	VV	318	4938	0.25%	0.011%
312	13.422	13.404	13.434	VV	233	3546	0.18%	0.008%
313	13.443	13.434	13.460	VV	249	2941	0.15%	0.006%
314	13.465	13.460	13.478	VV	198	1582	0.08%	0.003%
315	13.497	13.478	13.520	VV	581	8044	0.40%	0.018%
316	13.524	13.520	13.530	VV	160	567	0.03%	0.001%
317	13.563	13.530	13.592	VV	2453	44093	2.19%	0.096%
318	13.614	13.592	13.639	VV	2725	44838	2.23%	0.098%
319	13.645	13.639	13.712	VV	1272	32988	1.64%	0.072%
320	13.743	13.712	13.752	VV	762	13749	0.68%	0.030%
321	13.775	13.752	13.863	VV	14489	207724	10.33%	0.452%
322	13.867	13.863	13.874	VV	384	2284	0.11%	0.005%
323	13.882	13.874	13.887	VV	454	2807	0.14%	0.006%
324	13.893	13.887	13.917	VV	381	5352	0.27%	0.012%
325	13.942	13.917	13.952	VV	387	7154	0.36%	0.016%
326	13.956	13.952	13.965	VV	343	2466	0.12%	0.005%
327	13.979	13.965	14.034	VV	610	13873	0.69%	0.030%
328	14.089	14.034	14.106	VV	2302	35991	1.79%	0.078%
329	14.139	14.106	14.185	VV	154916	1893838	94.16%	4.125%
330	14.192	14.185	14.215	VV	293	3797	0.19%	0.008%
331	14.229	14.215	14.240	VV	274	2583	0.13%	0.006%
332	14.246	14.240	14.263	VV	165	1788	0.09%	0.004%
333	14.269	14.263	14.285	VV	170	1621	0.08%	0.004%
334	14.289	14.285	14.307	VV	93	882	0.04%	0.002%
335	14.330	14.307	14.340	VV	313	3976	0.20%	0.009%
336	14.343	14.340	14.352	VV	262	1569	0.08%	0.003%
337	14.376	14.352	14.402	VV	390	6911	0.34%	0.015%
338	14.405	14.402	14.420	VV	177	1490	0.07%	0.003%
339	14.429	14.420	14.448	VV	168	1838	0.09%	0.004%
340	14.458	14.448	14.466	VV	168	1169	0.06%	0.003%
341	14.497	14.466	14.507	VV	476	7724	0.38%	0.017%
342	14.525	14.507	14.565	VV	1271	22284	1.11%	0.049%
343	14.572	14.565	14.585	VV	265	2487	0.12%	0.005%
344	14.605	14.585	14.644	VV	298	6671	0.33%	0.015%
345	14.652	14.644	14.677	VV	207	2442	0.12%	0.005%
346	14.703	14.677	14.724	VV	1233	18970	0.94%	0.041%
347	14.728	14.724	14.747	VV	421	4212	0.21%	0.009%
348	14.766	14.747	14.777	VV	504	7285	0.36%	0.016%
349	14.804	14.777	14.844	VV	630	15756	0.78%	0.034%
350	14.859	14.844	14.887	VV	339	4444	0.22%	0.010%
351	14.920	14.887	14.955	PV	1203	19692	0.98%	0.043%

Instrument :

FID_G

ClientSampleId :

SOIL-1-HAM-TPH2MSD

0.19% 0.008%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024

Supervised By :Ankita Jodhani 12/03/2024

						rteres		SOIL-1-HAM-TPH2M	
352	14.967	14.955	14.995	VV	301	5115	0.25%	0.011%	
353	15.039	14.995	15.075	VV	104286	1418220	70.00%	Manual Integration Reviewed By :Yogesh Supervised By :Anil	
354	15.083	15.075	15.113	VV	625	9875	0.00%		
355	15.134	15.113	15.157	VV	327	6196	0.00%		
356	15.173	15.157	15.181	VV	426	4542	0.00%		
357	15.243	15.181	15.274	VV	144487	1882096	93.00%		
358	15.287	15.274	15.317	VV	1230	16428	0.82%	0.036%	
359	15.320	15.317	15.329	VV	164	1121	0.06%	0.002%	
360	15.333	15.329	15.371	VV	170	3108	0.15%	0.007%	
361	15.384	15.371	15.410	VV	212	2140	0.11%	0.005%	
362	15.434	15.410	15.474	PV	842	12184	0.61%	0.027%	
363	15.503	15.474	15.527	VV	207	4030	0.20%	0.009%	
364	15.535	15.527	15.544	VV	131	977	0.05%	0.002%	
365	15.559	15.544	15.575	VV	156	1909	0.09%	0.004%	
366	15.582	15.575	15.587	VV	101	744	0.04%	0.002%	
367	15.619	15.587	15.734	VV	27666	394848	19.63%	0.860%	
368	15.764	15.734	15.800	VV	1866	35983	1.79%	0.078%	
369	15.837	15.800	15.867	VV	1993	30500	1.52%	0.066%	
370	15.891	15.867	15.918	VV	426	7338	0.36%	0.016%	
371	15.922	15.918	15.927	VV	143	617	0.03%	0.001%	
372	15.936	15.927	15.964	VV	158	2123	0.11%	0.005%	
373	15.981	15.964	15.994	VV	266	2852	0.14%	0.006%	
374	16.004	15.994	16.017	VV	210	2372	0.12%	0.005%	
375	16.058	16.017	16.062	VV	369	6479	0.32%	0.014%	
376	16.066	16.062	16.089	VV	302	3977	0.20%	0.009%	
377	16.094	16.089	16.112	VV	153	1398	0.07%	0.003%	
378	16.139	16.112	16.162	PV	794	12764	0.63%	0.028%	
379	16.174	16.162	16.192	VV	385	4877	0.24%	0.011%	
380	16.197	16.192	16.204	VV	192	1023	0.05%	0.002%	
381	16.265	16.204	16.306	VV	139164	1834463	91.21%	3.996%	
382	16.326	16.306	16.353	VV	603	8447	0.42%	0.018%	
383	16.363	16.353	16.381	PV	95	1052	0.05%	0.002%	
384	16.411	16.381	16.426	VV	315	4755	0.24%	0.010%	
385	16.456	16.426	16.490	VV	451	9261	0.46%	0.020%	
386	16.494	16.490	16.503	VV	163	802	0.04%	0.002%	
387	16.518	16.503	16.528	VV	93	927	0.05%	0.002%	
388	16.563	16.528	16.599	VV	517	9986	0.50%	0.022%	
389	16.633	16.599	16.670	VV	2484	39810	1.98%	0.087%	
390	16.690	16.670	16.695	VV	595	6797	0.34%	0.015%	
391	16.712	16.695	16.719	VV	773	9449	0.47%	0.021%	
392	16.721	16.719	16.725	VV	761	2587	0.13%	0.006%	
393	16.747	16.725	16.779	VV	2521	37492	1.86%	0.082%	
394	16.784	16.779	16.789	VV	120	606	0.03%	0.001%	
395	16.827	16.789	16.854	VV	1252	18925	0.94%	0.041%	
396	16.877	16.854	16.885	VV	319	4109	0.20%	0.009%	
397	16.890	16.885	16.897	VV	230	1476	0.07%	0.003%	
398	16.906	16.897	16.922	VV	201	2290	0.11%	0.005%	
399	16.927	16.922	16.930	VV	115	394	0.02%	0.001%	
400	16.947	16.930	16.952	VV	196	1928	0.10%	0.004%	
401	16.959	16.952	16.968	VV	200	1265	0.06%	0.003%	
402	16.995	16.968	17.035	PV	560	13081	0.65%	0.028%	
403	17.055	17.035	17.073	VV	429	7005	0.35%	0.015%	
404	17.107	17.073	17.137	VV	671	14523	0.72%	0.032%	

							Instrument : FID_G	
							ClientSampleId : SOIL-1-HAM-TPH2MSD	
Sl. No.	Time	Area	Conc	Unit	Area	Conc	Area	Conc
405	17.215	17.137	17.250	VV	135634	1804052	89.70%	3.930%
406	17.264	17.250	17.282	VV	1140	15426	Manual IntegrationsAPPROVED	
407	17.293	17.282	17.319	VV	591	7638		
408	17.329	17.319	17.334	VV	195	1250	Reviewed By :Yogesh Patel 12/03/2024	
409	17.343	17.334	17.362	VV	133	1540	Supervised By :Ankita Jodhani 12/03/2024	
410	17.383	17.362	17.387	VV	109	881		
411	17.404	17.387	17.419	VV	163	2092	0.10%	0.005%
412	17.424	17.419	17.431	VV	163	767	0.04%	0.002%
413	17.456	17.431	17.485	PV	356	6590	0.33%	0.014%
414	17.498	17.485	17.504	VV	164	1473	0.07%	0.003%
415	17.578	17.504	17.615	VV	1234	31233	1.55%	0.068%
416	17.664	17.615	17.717	VV	3841	65092	3.24%	0.142%
417	17.749	17.717	17.764	PV	371	5700	0.28%	0.012%
418	17.778	17.764	17.837	VV	309	6522	0.32%	0.014%
419	17.843	17.837	17.860	VV	116	831	0.04%	0.002%
420	17.897	17.860	17.911	PV	145	2278	0.11%	0.005%
421	17.943	17.911	17.950	PV	179	2223	0.11%	0.005%
422	17.960	17.950	17.965	VV	212	1468	0.07%	0.003%
423	17.995	17.965	18.024	VV	1521	23540	1.17%	0.051%
424	18.059	18.024	18.069	VV	1496	22284	1.11%	0.049%
425	18.104	18.069	18.142	VV	131082	1792683	89.13%	3.905%
426	18.191	18.142	18.216	VV	1372	22848	1.14%	0.050%
427	18.252	18.216	18.267	VV	466	7185	0.36%	0.016%
428	18.280	18.267	18.293	VV	328	3732	0.19%	0.008%
429	18.334	18.293	18.355	VV	611	11531	0.57%	0.025%
430	18.380	18.355	18.393	VV	395	5305	0.26%	0.012%
431	18.456	18.393	18.502	VV	13857	246723	12.27%	0.537%
432	18.526	18.502	18.557	VV	4620	70406	3.50%	0.153%
433	18.586	18.557	18.594	VV	325	6132	0.30%	0.013%
434	18.619	18.594	18.641	VV	903	15242	0.76%	0.033%
435	18.663	18.641	18.674	VV	356	4781	0.24%	0.010%
436	18.678	18.674	18.683	VV	146	462	0.02%	0.001%
437	18.732	18.683	18.751	VV	399	5627	0.28%	0.012%
438	18.755	18.751	18.759	VV	54	251	0.01%	0.001%
439	18.792	18.759	18.807	PV	218	3321	0.17%	0.007%
440	18.834	18.807	18.847	VV	704	2747	0.14%	0.006%
441	18.880	18.847	18.894	PV	492	6591	0.33%	0.014%
442	18.937	18.894	18.989	VV	123587	1749745	87.00%	3.811%
443	19.041	18.989	19.069	VV	1575	32158	1.60%	0.070%
444	19.092	19.069	19.135	VV	519	9980	0.50%	0.022%
445	19.215	19.135	19.220	PV	252	6659	0.33%	0.015%
446	19.224	19.220	19.228	VV	210	797	0.04%	0.002%
447	19.284	19.228	19.314	VV	11664	187666	9.33%	0.409%
448	19.334	19.314	19.371	VV	5654	105534	5.25%	0.230%
449	19.404	19.371	19.428	VV	1424	38389	1.91%	0.084%
450	19.467	19.428	19.477	VV	1157	30717	1.53%	0.067%
451	19.529	19.477	19.551	VV	1866	65550	3.26%	0.143%
452	19.574	19.551	19.596	VV	1703	41435	2.06%	0.090%
453	19.600	19.596	19.604	VV	1423	6509	0.32%	0.014%
454	19.624	19.604	19.641	VV	1866	36917	1.84%	0.080%
455	19.647	19.641	19.655	VV	1767	14559	0.72%	0.032%
456	19.721	19.655	19.761	VV	111909	1719063	85.47%	3.744%

rteres									
457	19.784	19.761	19.796	VV	2913	56218			
458	19.821	19.796	19.851	VV	3316	92867			
459	19.890	19.851	19.922	VV	2910	103038			
460	19.930	19.922	19.939	VV	2062	20135			
461	19.961	19.939	19.980	VV	2304	51466			
462	20.007	19.980	20.027	VV	2435	63398			
463	20.093	20.027	20.117	VV	5105	191431	9.52%	0.417%	
464	20.122	20.117	20.149	VV	3433	58869	2.93%	0.128%	
465	20.156	20.149	20.163	VV	2771	22640	1.13%	0.049%	
466	20.169	20.163	20.177	VV	2801	23342	1.16%	0.051%	
467	20.182	20.177	20.186	VV	2659	13110	0.65%	0.029%	
468	20.204	20.186	20.209	VV	2720	36477	1.81%	0.079%	
469	20.308	20.209	20.328	VV	4698	241746	12.02%	0.527%	
470	20.350	20.328	20.355	VV	4323	68306	3.40%	0.149%	
471	20.386	20.355	20.394	VV	4637	100885	5.02%	0.220%	
472	20.399	20.394	20.404	VV	4444	27518	1.37%	0.060%	
473	20.461	20.404	20.499	VV	99298	1675575	83.31%	3.650%	
474	20.620	20.499	20.669	VV	9257	692825	34.45%	1.509%	
475	20.698	20.669	20.702	VV	7624	143874	7.15%	0.313%	
476	20.758	20.702	20.783	VV	8307	385857	19.18%	0.840%	
477	20.813	20.783	20.872	VV	8483	406259	20.20%	0.885%	
478	20.994	20.872	21.042	VV	7801	711392	35.37%	1.550%	
479	21.052	21.042	21.069	VV	6425	101599	5.05%	0.221%	
480	21.077	21.069	21.094	VV	6253	92063	4.58%	0.201%	
481	21.208	21.094	21.273	VV	78206	2011247	100.00%	4.381%	
482	21.293	21.273	21.304	VV	5916	105532	5.25%	0.230%	
483	21.310	21.304	21.320	VV	5600	55529	2.76%	0.121%	
484	21.345	21.320	21.365	VV	5958	151419	7.53%	0.330%	
485	21.396	21.365	21.420	VV	6013	191001	9.50%	0.416%	
486	21.425	21.420	21.477	VV	5652	165762	8.24%	0.361%	
487	21.509	21.477	21.540	VV	4482	162944	8.10%	0.355%	
488	21.586	21.540	21.612	VV	4394	178524	8.88%	0.389%	
489	21.643	21.612	21.747	VV	4306	259801	12.92%	0.566%	
490	21.769	21.747	21.774	VV	1913	30513	1.52%	0.066%	
491	21.794	21.774	21.802	VV	2027	32809	1.63%	0.071%	
492	21.823	21.802	21.833	VV	2002	36671	1.82%	0.080%	
493	21.881	21.833	21.893	VV	2530	81836	4.07%	0.178%	
494	21.906	21.893	21.952	VV	2626	83814	4.17%	0.183%	
495	21.957	21.952	22.056	VV	2159	55732	2.77%	0.121%	
496	22.144	22.056	22.209	VV	49961	1278617	63.57%	2.785%	
497	22.218	22.209	22.225	VV	537	5072	0.25%	0.011%	
498	22.258	22.225	22.295	VV	738	19217	0.96%	0.042%	
Sum of corrected areas:						45909096			

Instrument :
FID_G
ClientSampleId :
SOIL-1-HAM-TPH2MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/03/2024
Supervised By :Ankita Jodhani 12/03/2024

FG112024.M Tue Dec 03 04:23:38 2024