

Instrument :

FID_E

ClientSampleId :

PT-NJEPH-SOIL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE

Data File : FE047851.D

Signal(s) : FID1B.ch

Acq On : 29 Apr 2024 09:40

Sample : P2252-16

Misc :

ALS Vial : 6 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/30/2024

Supervised By :mohammad ahmed 05/02/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M

Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.134	3.104	3.152	PH	12549	37880	0.44%	0.011%
2	3.163	3.152	3.187	PV	3854	6582	0.08%	0.002%
3	3.222	3.187	3.264	PV	2462	37963	0.44%	0.012%
4	3.284	3.264	3.297	PV	1358	16709	0.19%	0.005%
5	3.316	3.297	3.327	VV	4017	44138	0.51%	0.013%
6	3.353	3.327	3.392	VV	106294	1329068	15.42%	0.403%
7	3.405	3.392	3.446	VV	4675	67257	0.78%	0.020%
8	3.469	3.446	3.479	PV	2154	22118	0.26%	0.007%
9	3.498	3.479	3.515	VV	13525	149238	1.73%	0.045%
10	3.529	3.515	3.549	VV	10288	118542	1.38%	0.036%
11	3.568	3.549	3.582	VV	6507	87841	1.02%	0.027%
12	3.598	3.582	3.619	VV	9090	118662	1.38%	0.036%
13	3.638	3.619	3.649	VV	7017	74177	0.86%	0.023%
14	3.669	3.649	3.709	VV	39713	548275	6.36%	0.166%
15	3.727	3.709	3.736	VV	11208	116941	1.36%	0.035%
16	3.748	3.736	3.767	VV	11719	155034	1.80%	0.047%
17	3.800	3.767	3.848	VV	53696	863508	10.02%	0.262%
18	3.885	3.848	3.921	VV	31565	585372	6.79%	0.178%
19	3.939	3.921	3.973	VV	15197	247881	2.88%	0.075%
20	3.991	3.973	4.016	VV	26117	275212	3.19%	0.083%
21	4.051	4.016	4.103	VV	26892	654489	7.59%	0.199%
22	4.147	4.103	4.163	VV	58798	800441	9.29%	0.243%
23	4.180	4.163	4.200	VV	57023	678197	7.87%	0.206%
24	4.217	4.200	4.235	VV	22456	350945	4.07%	0.106%
25	4.256	4.235	4.280	VV	58258	719994	8.35%	0.218%
26	4.299	4.280	4.307	VV	5443	69818	0.81%	0.021%
27	4.350	4.307	4.363	VV	37196	610083	7.08%	0.185%
28	4.380	4.363	4.407	VV	46140	681671	7.91%	0.207%
29	4.419	4.407	4.435	VV	18166	231318	2.68%	0.070%
30	4.444	4.435	4.464	VV	11231	111433	1.29%	0.034%
31	4.501	4.464	4.523	VV	26390	407094	4.72%	0.124%

32	4.548	4.523	4.575	VV	26887	464107	5.38%	0.141%
33	4.607	4.575	4.659	VV	377452	409668		
34	4.680	4.659	4.702	VV	17948	24659		
35	4.715	4.702	4.723	VV	6414	6994		
36	4.735	4.723	4.751	VV	7852	10051		
37	4.790	4.751	4.804	VV	24700	476135	5.52%	0.144%
38	4.820	4.804	4.843	VV	33947	574392	6.66%	0.174%
39	4.857	4.843	4.871	VV	22222	300422	3.49%	0.091%
40	4.891	4.871	4.905	VV	132008	1403286	16.28%	0.426%
41	4.916	4.905	4.932	VV	66627	698486	8.10%	0.212%
42	4.971	4.932	4.992	VV	51841	1118414	12.98%	0.339%
43	5.021	4.992	5.035	VV	37049	609273	7.07%	0.185%
44	5.068	5.035	5.092	VV	51506	1101189	12.78%	0.334%
45	5.120	5.092	5.160	VV	76908	1258272	14.60%	0.382%
46	5.184	5.160	5.201	VV	25439	437049	5.07%	0.133%
47	5.221	5.201	5.247	VV	30895	513199	5.95%	0.156%
48	5.282	5.247	5.299	VV	68432	945094	10.97%	0.287%
49	5.315	5.299	5.337	VV	71903	862303	10.00%	0.262%
50	5.357	5.337	5.376	VV	86250	1022571	11.86%	0.310%
51	5.389	5.376	5.403	VV	30452	399315	4.63%	0.121%
52	5.424	5.403	5.462	VV	83506	1252197	14.53%	0.380%
53	5.480	5.462	5.502	VV	17340	313098	3.63%	0.095%
54	5.525	5.502	5.538	VV	49212	660244	7.66%	0.200%
55	5.548	5.538	5.561	VV	39738	464887	5.39%	0.141%
56	5.589	5.561	5.605	VV	53471	952734	11.05%	0.289%
57	5.621	5.605	5.636	VV	42110	550124	6.38%	0.167%
58	5.650	5.636	5.670	VV	35816	602732	6.99%	0.183%
59	5.684	5.670	5.700	VV	31358	471418	5.47%	0.143%
60	5.745	5.700	5.796	VV	568180	7192230	83.45%	2.182%
61	5.816	5.796	5.852	VV	24262	611533	7.10%	0.186%
62	5.872	5.852	5.885	VV	25391	423320	4.91%	0.128%
63	5.897	5.885	5.909	VV	25181	313851	3.64%	0.095%
64	5.931	5.909	5.978	VV	99607	1880378	21.82%	0.570%
65	6.011	5.978	6.027	VV	47685	841004	9.76%	0.255%
66	6.051	6.027	6.090	VV	93045	1859269	21.57%	0.564%
67	6.109	6.090	6.140	VV	52929	946298	10.98%	0.287%
68	6.154	6.140	6.193	VV	43301	1029917	11.95%	0.312%
69	6.223	6.193	6.241	VV	40642	774700	8.99%	0.235%
70	6.275	6.241	6.294	VV	44697	998182	11.58%	0.303%
71	6.327	6.294	6.352	VV	78122	1733174	20.11%	0.526%
72	6.373	6.352	6.395	VV	84658	1232914	14.30%	0.374%
73	6.419	6.395	6.444	VV	104850	1488938	17.28%	0.452%
74	6.483	6.444	6.534	VV	88227	2245072	26.05%	0.681%
75	6.571	6.534	6.584	VV	42872	942583	10.94%	0.286%
76	6.600	6.584	6.628	VV	60945	1113354	12.92%	0.338%
77	6.648	6.628	6.676	VV	59887	1266395	14.69%	0.384%
78	6.698	6.676	6.716	VV	50364	992558	11.52%	0.301%
79	6.775	6.716	6.823	VV	536129	7228603	83.87%	2.193%

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80	6.834	6.823	6.851	VV	34190	479321	5.56%	0.145%
81	6.873	6.851	6.887	VV	32243	62388		
82	6.927	6.887	6.955	VV	205002	318648		
83	6.966	6.955	6.986	VV	56533	87066		
84	6.999	6.986	7.024	VV	50123	83132		
85	7.046	7.024	7.078	VV	48506	1232963	14.31%	0.374%
86	7.104	7.078	7.128	VV	78935	1574399	18.27%	0.478%
87	7.140	7.128	7.154	VV	52995	645159	7.49%	0.196%
88	7.176	7.154	7.212	VV	45475	1240696	14.40%	0.376%
89	7.244	7.212	7.265	VV	45469	1145453	13.29%	0.348%
90	7.287	7.265	7.327	VV	80698	2191840	25.43%	0.665%
91	7.347	7.327	7.372	VV	86438	1400572	16.25%	0.425%
92	7.392	7.372	7.430	VV	100008	1863401	21.62%	0.565%
93	7.451	7.430	7.471	VV	87473	1283701	14.89%	0.389%
94	7.494	7.471	7.532	VV	154526	2512520	29.15%	0.762%
95	7.549	7.532	7.567	VV	48077	800082	9.28%	0.243%
96	7.596	7.567	7.614	VV	73420	1361676	15.80%	0.413%
97	7.638	7.614	7.656	VV	48602	1086677	12.61%	0.330%
98	7.676	7.656	7.693	VV	51101	1045201	12.13%	0.317%
99	7.722	7.693	7.750	VV	548477	6536187	75.84%	1.983%
100	7.772	7.750	7.797	VV	42317	1038370	12.05%	0.315%
101	7.814	7.797	7.823	VV	42828	600352	6.97%	0.182%
102	7.842	7.823	7.869	VV	53516	1231934	14.29%	0.374%
103	7.896	7.869	7.926	VV	105357	2064828	23.96%	0.626%
104	7.936	7.926	7.966	VV	37148	783400	9.09%	0.238%
105	7.984	7.966	8.001	VV	37857	704012	8.17%	0.214%
106	8.036	8.001	8.044	VV	46908	1047484	12.15%	0.318%
107	8.064	8.044	8.079	VV	72249	1161770	13.48%	0.352%
108	8.094	8.079	8.133	VV	59053	1411077	16.37%	0.428%
109	8.155	8.133	8.166	VV	57108	888284	10.31%	0.269%
110	8.181	8.166	8.194	VV	75143	1056676	12.26%	0.321%
111	8.205	8.194	8.224	VV	70606	976326	11.33%	0.296%
112	8.248	8.224	8.269	VV	78109	1385024	16.07%	0.420%
113	8.295	8.269	8.323	VV	109756	2023171	23.47%	0.614%
114	8.350	8.323	8.375	VV	83648	1630887	18.92%	0.495%
115	8.422	8.375	8.447	VV	169131	2928208	33.97%	0.888%
116	8.472	8.447	8.493	VV	50442	1217477	14.13%	0.369%
117	8.512	8.493	8.533	VV	66532	1184307	13.74%	0.359%
118	8.554	8.533	8.566	VV	52947	962429	11.17%	0.292%
119	8.604	8.566	8.631	VV	560123	7191934	83.44%	2.182%
120	8.650	8.631	8.674	VV	79277	1417987	16.45%	0.430%
121	8.698	8.674	8.730	VV	56561	1538390	17.85%	0.467%
122	8.751	8.730	8.780	VV	59999	1530937	17.76%	0.464%
123	8.795	8.780	8.809	VV	50948	814249	9.45%	0.247%
124	8.821	8.809	8.838	VV	48529	779185	9.04%	0.236%
125	8.851	8.838	8.866	VV	45500	695550	8.07%	0.211%
126	8.911	8.866	8.944	VV	52294	2214972	25.70%	0.672%

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127	8.965	8.944	8.995	VV	78512	1877337	21.78%	0.570%
128	9.024	8.995	9.039	VV	69221	158165		
129	9.055	9.039	9.079	VV	68664	140484		
130	9.098	9.079	9.115	VV	76977	129249		
131	9.142	9.115	9.168	VV	233263	356576		
132	9.195	9.168	9.245	VV	85137	2551896	29.61%	0.774%
133	9.290	9.245	9.310	VV	62087	1867951	21.67%	0.567%
134	9.325	9.310	9.342	VV	44152	822966	9.55%	0.250%
135	9.371	9.342	9.391	VV	66960	1692638	19.64%	0.514%
136	9.431	9.391	9.493	VV	558759	8618885	100.00%	2.615%
137	9.514	9.493	9.538	VV	65601	1399637	16.24%	0.425%
138	9.561	9.538	9.570	VV	48824	910371	10.56%	0.276%
139	9.580	9.570	9.603	VV	50006	845788	9.81%	0.257%
140	9.635	9.603	9.648	VV	50758	1144455	13.28%	0.347%
141	9.665	9.648	9.683	VV	57630	1046086	12.14%	0.317%
142	9.692	9.683	9.700	VV	46663	470557	5.46%	0.143%
143	9.715	9.700	9.747	VV	48495	1311840	15.22%	0.398%
144	9.762	9.747	9.780	VV	43734	832487	9.66%	0.253%
145	9.805	9.780	9.838	VV	135424	2939029	34.10%	0.892%
146	9.849	9.838	9.864	VV	66265	936298	10.86%	0.284%
147	9.888	9.864	9.911	VV	89225	1922861	22.31%	0.583%
148	9.936	9.911	9.954	VV	99710	1754149	20.35%	0.532%
149	9.988	9.954	10.016	VV	84515	2300343	26.69%	0.698%
150	10.048	10.016	10.098	VV	42299	1921330	22.29%	0.583%
151	10.128	10.098	10.141	VV	50552	1142796	13.26%	0.347%
152	10.167	10.141	10.188	VV	83128	1841844	21.37%	0.559%
153	10.212	10.188	10.256	VV	536647	7502767	87.05%	2.276%
154	10.276	10.256	10.302	VV	59970	1511873	17.54%	0.459%
155	10.313	10.302	10.360	VV	57961	1661656	19.28%	0.504%
156	10.383	10.360	10.401	VV	47959	1064931	12.36%	0.323%
157	10.422	10.401	10.468	VV	46744	1802418	20.91%	0.547%
158	10.487	10.468	10.509	VV	51064	1106784	12.84%	0.336%
159	10.557	10.509	10.571	VV	75300	1970745	22.87%	0.598%
160	10.599	10.571	10.628	VV	234855	4239324	49.19%	1.286%
161	10.648	10.628	10.669	VV	75025	1469812	17.05%	0.446%
162	10.688	10.669	10.717	VV	86073	1773252	20.57%	0.538%
163	10.744	10.717	10.775	VV	87917	1955199	22.69%	0.593%
164	10.792	10.775	10.815	VV	40888	940063	10.91%	0.285%
165	10.849	10.815	10.857	VV	44294	1014005	11.76%	0.308%
166	10.881	10.857	10.907	VV	56543	1441542	16.73%	0.437%
167	10.951	10.907	10.989	VV	512952	7613852	88.34%	2.310%
168	11.023	10.989	11.054	VV	229635	4449125	51.62%	1.350%
169	11.066	11.054	11.102	VV	55784	1400754	16.25%	0.425%
170	11.138	11.102	11.149	VV	46157	1235045	14.33%	0.375%
171	11.157	11.149	11.175	VV	45755	679843	7.89%	0.206%
172	11.209	11.175	11.244	VV	47584	1879290	21.80%	0.570%
173	11.273	11.244	11.309	VV	70627	2290123	26.57%	0.695%
174	11.342	11.309	11.384	VV	103757	3087387	35.82%	0.937%

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175	11.404	11.384	11.433	VV	76148	1612384	18.71%	0.489%
176	11.457	11.433	11.495	VV	66454	184247		
177	11.505	11.495	11.537	VV	43308	104339		
178	11.596	11.537	11.621	VV	46047	215994		
179	11.654	11.621	11.710	VV	408513	660921		
180	11.745	11.710	11.788	VV	170518	3717230	43.13%	1.128%
181	11.807	11.788	11.832	VV	44042	1053659	12.23%	0.320%
182	11.849	11.832	11.874	VV	41040	948241	11.00%	0.288%
183	11.948	11.874	11.992	VV	64392	3391598	39.35%	1.029%
184	12.010	11.992	12.026	VV	47981	900999	10.45%	0.273%
185	12.049	12.026	12.071	VV	68827	1444188	16.76%	0.438%
186	12.086	12.071	12.115	VV	56856	1193329	13.85%	0.362%
187	12.137	12.115	12.188	VV	55192	1792929	20.80%	0.544%
188	12.208	12.188	12.237	VV	39722	1073066	12.45%	0.326%
189	12.324	12.237	12.355	VV	321000	6362888	73.82%	1.930%
190	12.368	12.355	12.413	VV	41347	1326329	15.39%	0.402%
191	12.430	12.413	12.444	VV	40204	685645	7.96%	0.208%
192	12.454	12.444	12.497	VV	37907	1061775	12.32%	0.322%
193	12.520	12.497	12.537	VV	34442	783616	9.09%	0.238%
194	12.549	12.537	12.570	VV	32779	611373	7.09%	0.185%
195	12.596	12.570	12.646	VV	46268	1746454	20.26%	0.530%
196	12.660	12.646	12.677	VV	34475	603747	7.00%	0.183%
197	12.703	12.677	12.717	VV	40589	862254	10.00%	0.262%
198	12.734	12.717	12.767	VV	53599	1178440	13.67%	0.358%
199	12.786	12.767	12.810	VV	41127	850790	9.87%	0.258%
200	12.829	12.810	12.858	VV	29227	797651	9.25%	0.242%
201	12.884	12.858	12.924	VV	34589	1164709	13.51%	0.353%
202	12.962	12.924	13.007	VV	246239	3914377	45.42%	1.188%
203	13.024	13.007	13.071	VV	32870	1048175	12.16%	0.318%
204	13.078	13.071	13.086	VV	25015	217413	2.52%	0.066%
205	13.107	13.086	13.164	VV	28186	1112658	12.91%	0.338%
206	13.181	13.164	13.194	VV	22250	370351	4.30%	0.112%
207	13.216	13.194	13.269	VV	31427	1198966	13.91%	0.364%
208	13.284	13.269	13.304	VV	24529	467153	5.42%	0.142%
209	13.324	13.304	13.339	VV	27623	482674	5.60%	0.146%
210	13.356	13.339	13.371	VV	33147	538034	6.24%	0.163%
211	13.409	13.371	13.438	VV	356435	4829870	56.04%	1.465%
212	13.460	13.438	13.494	VV	32098	817456	9.48%	0.248%
213	13.510	13.494	13.541	VV	19069	501453	5.82%	0.152%
214	13.573	13.541	13.603	VV	151862	2268855	26.32%	0.688%
215	13.620	13.603	13.724	VV	20381	1217493	14.13%	0.369%
216	13.740	13.724	13.767	VV	14797	344030	3.99%	0.104%
217	13.804	13.767	13.830	VV	24774	693593	8.05%	0.210%
218	13.846	13.830	13.868	VV	18071	376837	4.37%	0.114%
219	13.882	13.868	13.903	VV	15159	288003	3.34%	0.087%
220	13.920	13.903	13.935	VV	15717	268175	3.11%	0.081%
221	13.954	13.935	13.976	VV	17494	372961	4.33%	0.113%

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222	13.999	13.976	14.037	VV	21625	553254	6.42%	0.168%
223	14.069	14.037	14.128	VV	13108	59039		
224	14.159	14.128	14.194	VV	100874	146131		
225	14.217	14.194	14.231	VV	10993	21419		
226	14.245	14.231	14.291	VV	10638	29764		
227	14.307	14.291	14.328	VV	7274	145207	1.68%	0.044%
228	14.387	14.328	14.439	VV	13290	574809	6.67%	0.174%
229	14.451	14.439	14.474	VV	7641	136816	1.59%	0.042%
230	14.489	14.474	14.503	VV	6527	102201	1.19%	0.031%
231	14.521	14.503	14.538	VV	8488	142581	1.65%	0.043%
232	14.549	14.538	14.558	VV	6765	78867	0.92%	0.024%
233	14.572	14.558	14.614	VV	7998	199212	2.31%	0.060%
234	14.630	14.614	14.651	VV	4198	80151	0.93%	0.024%
235	14.676	14.651	14.690	VV	4060	76142	0.88%	0.023%
236	14.720	14.690	14.766	VV	51635	731991	8.49%	0.222%
237	14.789	14.766	14.807	VV	3963	74683	0.87%	0.023%
238	14.818	14.807	14.830	VV	3048	36642	0.43%	0.011%
239	14.844	14.830	14.901	VV	3084	68598	0.80%	0.021%
240	14.924	14.901	14.963	PV	3109	58874	0.68%	0.018%
241	14.975	14.963	14.991	VBA	1173	20921	0.24%	0.006%
242	15.039	14.991	15.053	BV	568	2667	0.03%	0.001%
243	15.070	15.053	15.090	PV	1921	19883	0.23%	0.006%
244	15.115	15.090	15.134	VV	2810	36834	0.43%	0.011%
245	15.146	15.134	15.175	VV	1198	14282	0.17%	0.004%
246	15.215	15.175	15.234	PV	880	14344	0.17%	0.004%
247	15.260	15.234	15.290	VV	31441	395019	4.58%	0.120%
248	15.310	15.290	15.361	VV	1125	38466	0.45%	0.012%
249	15.369	15.361	15.386	VV	836	8571	0.10%	0.003%
250	15.399	15.386	15.426	VV	764	10592	0.12%	0.003%
251	15.456	15.426	15.488	PV	1845	38429	0.45%	0.012%
252	15.508	15.488	15.554	VV	1350	34543	0.40%	0.010%
253	15.595	15.554	15.628	VV	1591	35357	0.41%	0.011%
254	15.646	15.628	15.666	VV	1577	21166	0.25%	0.006%
255	15.688	15.666	15.728	VV	939	18830	0.22%	0.006%
256	15.734	15.728	15.748	VV	331	3335	0.04%	0.001%
257	15.780	15.748	15.818	VV	17386	233517	2.71%	0.071%
258	15.827	15.818	15.936	VV	1244	36740	0.43%	0.011%
259	15.961	15.936	16.028	PV	1182	32511	0.38%	0.010%
260	16.042	16.028	16.061	VV	574	6852	0.08%	0.002%
261	16.097	16.061	16.130	VV	1177	28302	0.33%	0.009%
262	16.149	16.130	16.193	VV	772	17083	0.20%	0.005%
263	16.240	16.193	16.253	PV	1087	14537	0.17%	0.004%
264	16.279	16.253	16.312	VV	11162	149948	1.74%	0.045%
265	16.320	16.312	16.357	VV	545	8986	0.10%	0.003%
266	16.379	16.357	16.401	PV	224	2639	0.03%	0.001%
267	16.409	16.401	16.426	PV	163	1300	0.02%	0.000%
268	16.454	16.426	16.491	PV	703	17068	0.20%	0.005%
269	16.512	16.491	16.547	VV	514	14040	0.16%	0.004%

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024

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270	16.594	16.547	16.613	VV	997	28428	0.33%	0.009%
271	16.640	16.613	16.694	VV	1008	3771		
272	16.762	16.694	16.844	VV	10630	21551		
273	16.862	16.844	16.899	VV	1017	3073		
274	16.927	16.899	16.972	VV	1341	4806		
275	16.980	16.972	17.022	VV	1041	27380	0.32%	0.008%
276	17.061	17.022	17.084	VV	930	29449	0.34%	0.009%
277	17.108	17.084	17.171	VV	924	29766	0.35%	0.009%
278	17.194	17.171	17.203	VV	1044	12401	0.14%	0.004%
279	17.228	17.203	17.317	VV	7813	114094	1.32%	0.035%
280	17.325	17.317	17.331	PV	135	277	0.00%	0.000%
281	17.382	17.331	17.421	VV	208	4966	0.06%	0.002%
282	17.478	17.421	17.540	PV	487	9329	0.11%	0.003%
283	17.566	17.540	17.584	PV	258	4195	0.05%	0.001%
284	17.610	17.584	17.623	PV	288	3490	0.04%	0.001%
285	17.679	17.623	17.735	VV	20307	280494	3.25%	0.085%
286	17.773	17.735	17.783	PV	262	2889	0.03%	0.001%
287	17.836	17.783	17.854	VV	291	9897	0.11%	0.003%
288	18.115	17.854	18.158	VV	10216	275380	3.20%	0.084%
289	18.168	18.158	18.181	VV	1385	18002	0.21%	0.005%
290	18.268	18.181	18.361	VV	1506	114483	1.33%	0.035%
291	18.387	18.361	18.414	VV	792	17764	0.21%	0.005%
292	18.445	18.414	18.468	VV	241	5519	0.06%	0.002%
293	18.538	18.468	18.578	PV	30481	419691	4.87%	0.127%
294	18.757	18.578	18.772	PV	1497	81693	0.95%	0.025%
295	18.802	18.772	18.814	VV	1476	32144	0.37%	0.010%
296	18.849	18.814	18.861	VV	1617	41436	0.48%	0.013%
297	18.865	18.861	18.878	VV	1518	14467	0.17%	0.004%
298	18.947	18.878	19.022	VV	9222	210745	2.45%	0.064%
299	19.062	19.022	19.088	VV	631	20597	0.24%	0.006%
300	19.097	19.088	19.105	VV	313	3037	0.04%	0.001%
301	19.111	19.105	19.123	VV	185	1340	0.02%	0.000%
302	19.205	19.123	19.220	PV	572	6435	0.07%	0.002%
303	19.344	19.220	19.378	VV	10225	236801	2.75%	0.072%
304	19.408	19.378	19.418	VV	2336	55160	0.64%	0.017%
305	19.478	19.418	19.517	VV	2532	133372	1.55%	0.040%
306	19.590	19.517	19.618	VV	1983	104793	1.22%	0.032%
307	19.640	19.618	19.651	VV	1715	30666	0.36%	0.009%
308	19.729	19.651	19.758	VV	8100	220812	2.56%	0.067%
309	19.907	19.758	19.947	VV	5216	496540	5.76%	0.151%
310	20.053	19.947	20.071	VV	4679	340025	3.95%	0.103%
311	20.107	20.071	20.129	VV	10246	249472	2.89%	0.076%
312	20.183	20.129	20.195	VV	6653	262725	3.05%	0.080%
313	20.231	20.195	20.243	VV	7043	195316	2.27%	0.059%
314	20.295	20.243	20.310	VV	7702	292336	3.39%	0.089%
315	20.341	20.310	20.358	VV	8112	224545	2.61%	0.068%
316	20.366	20.358	20.409	VV	7484	213084	2.47%	0.065%

Instrument :

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024

Supervised By :mohammad ahmed 05/02/2024

317	20.419	20.409	20.431	VV	5797	74625	0.87%	0.023%
318	20.473	20.431	20.501	VV	11100	35066		
319	20.679	20.501	20.771	VV	16015	204631		
320	20.787	20.771	20.803	VV	11371	21605		
321	20.828	20.803	20.851	VV	13484	34837		
322	20.952	20.851	21.028	VV	17374	1562821	18.13%	0.474%
323	21.041	21.028	21.094	VV	13498	521443	6.05%	0.158%
324	21.149	21.094	21.181	VV	12609	623332	7.23%	0.189%
325	21.208	21.181	21.239	VV	11707	369138	4.28%	0.112%
326	21.325	21.239	21.359	VV	13527	860476	9.98%	0.261%
327	21.369	21.359	21.455	VV	11740	530067	6.15%	0.161%
328	21.553	21.455	21.606	VV	9502	699108	8.11%	0.212%
329	21.687	21.606	21.708	VV	7963	417309	4.84%	0.127%
330	21.723	21.708	21.788	VV	7679	327904	3.80%	0.099%
331	21.808	21.788	21.902	VV	6090	240339	2.79%	0.073%
332	21.986	21.902	22.036	VV	2957	141535	1.64%	0.043%
333	22.124	22.036	22.185	VV	4376	252127	2.93%	0.076%
334	22.239	22.185	22.249	PV	787	13343	0.15%	0.004%
335	22.255	22.249	22.260	VV	243	1528	0.02%	0.000%

Sum of corrected areas: 329625430

Aliphatic EPH 042724.M Tue Apr 30 03:55:38 2024

Instrument :
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ClientSampleId :
PT-NJEPH-SOIL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/30/2024
Supervised By :mohammad ahmed 05/02/2024