

rteres

Instrument :

FID_E

ClientSampleId :

SOIL-2B

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE04192
Data File : FE053423.D
Signal(s) : FID1B.ch
Acq On : 18 Apr 2025 20:23
Sample : Q1830-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/21/2025
Supervised By :mohammad ahmed 04/22/2025

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.861	2.804	2.900	BV	456	6711	0.11%	0.010%
2	2.914	2.900	2.945	VV	277	3537	0.06%	0.005%
3	2.953	2.945	3.044	VV	112	4855	0.08%	0.007%
4	3.071	3.044	3.091	PV	173	2472	0.04%	0.004%
5	3.152	3.091	3.192	VV	208	8075	0.13%	0.012%
6	3.223	3.192	3.304	VV	512	11412	0.18%	0.017%
7	3.313	3.304	3.332	VV	167	1928	0.03%	0.003%
8	3.355	3.332	3.395	VV	163	5343	0.08%	0.008%
9	3.415	3.395	3.455	VV	425	8520	0.13%	0.013%
10	3.464	3.455	3.496	VV	187	3614	0.06%	0.005%
11	3.504	3.496	3.521	VV	166	2018	0.03%	0.003%
12	3.540	3.521	3.562	VV	265	5139	0.08%	0.008%
13	3.576	3.562	3.595	VV	247	3839	0.06%	0.006%
14	3.606	3.595	3.613	VV	160	1560	0.02%	0.002%
15	3.678	3.613	3.691	VV	422	10747	0.17%	0.016%
16	3.708	3.691	3.744	VV	653	12831	0.20%	0.019%
17	3.757	3.744	3.788	VV	267	5568	0.09%	0.008%
18	3.821	3.788	3.848	VV	469	12409	0.20%	0.019%
19	3.857	3.848	3.891	VV	358	5717	0.09%	0.009%
20	3.911	3.891	3.984	VV	695	15698	0.25%	0.024%
21	4.046	3.984	4.106	VV	995	35485	0.56%	0.053%
22	4.128	4.106	4.161	VV	443	11936	0.19%	0.018%
23	4.204	4.161	4.281	VV	906	39611	0.62%	0.059%
24	4.285	4.281	4.359	VV	417	13394	0.21%	0.020%
25	4.375	4.359	4.406	VV	347	7665	0.12%	0.011%
26	4.428	4.406	4.451	VV	334	7849	0.12%	0.012%
27	4.485	4.451	4.506	VV	907	15974	0.25%	0.024%
28	4.521	4.506	4.539	VV	476	7265	0.11%	0.011%
29	4.561	4.539	4.576	VV	452	7711	0.12%	0.012%
30	4.596	4.576	4.619	VV	434	9031	0.14%	0.014%
31	4.639	4.619	4.652	VV	990	11947	0.19%	0.018%
32	4.674	4.652	4.698	VV	4933	57448	0.90%	0.086%
33	4.716	4.698	4.751	VV	1093	20739	0.33%	0.031%
34	4.769	4.751	4.782	VV	512	6973	0.11%	0.010%
35	4.794	4.782	4.835	VV	370	8517	0.13%	0.013%
36	4.845	4.835	4.864	VV	291	3582	0.06%	0.005%

					retention				
37	4.875	4.864	4.888	VV	417	4443	0.07%	0.007%	
38	4.904	4.888	4.931	VV	482	9406			
39	4.949	4.931	4.971	VV	458	8115			
40	4.992	4.971	5.025	VV	492	8730			
41	5.039	5.025	5.050	VV	160	1919			
42	5.068	5.050	5.086	VV	284	3963			
43	5.094	5.086	5.117	VV	142	2229	0.04%	0.003%	
44	5.141	5.117	5.180	VV	418	10346	0.16%	0.015%	
45	5.198	5.180	5.219	VV	405	6031	0.09%	0.009%	
46	5.244	5.219	5.259	VV	478	6938	0.11%	0.010%	
47	5.273	5.259	5.288	VV	437	6174	0.10%	0.009%	
48	5.307	5.288	5.348	VV	355	8339	0.13%	0.012%	
49	5.373	5.348	5.389	VV	410	6233	0.10%	0.009%	
50	5.398	5.389	5.418	VV	249	3594	0.06%	0.005%	
51	5.437	5.418	5.461	VV	559	10162	0.16%	0.015%	
52	5.487	5.461	5.527	VV	365	10394	0.16%	0.016%	
53	5.536	5.527	5.587	VV	211	4977	0.08%	0.007%	
54	5.597	5.587	5.607	VV	117	816	0.01%	0.001%	
55	5.631	5.607	5.655	PV	1257	17277	0.27%	0.026%	
56	5.682	5.655	5.771	VV	946	30086	0.47%	0.045%	
57	5.814	5.771	5.871	VV	592	18114	0.28%	0.027%	
58	5.940	5.871	5.994	VV	884	41014	0.65%	0.061%	
59	6.013	5.994	6.084	VV	566	15893	0.25%	0.024%	
60	6.107	6.084	6.134	VV	456	7402	0.12%	0.011%	
61	6.161	6.134	6.177	VV	485	8321	0.13%	0.012%	
62	6.202	6.177	6.281	VV	8749	139989	2.20%	0.210%	
63	6.304	6.281	6.327	VV	652	12898	0.20%	0.019%	
64	6.347	6.327	6.364	VV	590	10583	0.17%	0.016%	
65	6.380	6.364	6.414	VV	631	13633	0.21%	0.020%	
66	6.430	6.414	6.442	VV	468	6212	0.10%	0.009%	
67	6.453	6.442	6.472	VV	394	5823	0.09%	0.009%	
68	6.506	6.472	6.524	VV	348	9229	0.15%	0.014%	
69	6.534	6.524	6.548	VV	347	3970	0.06%	0.006%	
70	6.555	6.548	6.586	VV	302	6818	0.11%	0.010%	
71	6.611	6.586	6.644	VV	398	9668	0.15%	0.014%	
72	6.665	6.644	6.711	VV	949	14201	0.22%	0.021%	
73	6.758	6.711	6.801	VV	509	18331	0.29%	0.027%	
74	6.818	6.801	6.841	VV	908	12677	0.20%	0.019%	
75	6.853	6.841	6.905	VV	455	9443	0.15%	0.014%	
76	6.920	6.905	6.934	VV	257	2724	0.04%	0.004%	
77	6.948	6.934	6.964	VV	395	4525	0.07%	0.007%	
78	6.992	6.964	7.018	VV	521	9800	0.15%	0.015%	
79	7.072	7.018	7.098	VV	701	17726	0.28%	0.027%	
80	7.122	7.098	7.150	VV	372	8642	0.14%	0.013%	
81	7.202	7.150	7.224	VV	778	22323	0.35%	0.033%	
82	7.238	7.224	7.268	VV	730	13471	0.21%	0.020%	
83	7.303	7.268	7.367	VV	5208	96018	1.51%	0.144%	
84	7.390	7.367	7.417	VV	1531	25809	0.41%	0.039%	
85	7.439	7.417	7.472	VV	4708	59499	0.94%	0.089%	
86	7.488	7.472	7.545	VV	578	15455	0.24%	0.023%	
87	7.616	7.545	7.648	VV	1359	28794	0.45%	0.043%	
88	7.677	7.648	7.728	VV	486	13707	0.22%	0.021%	
89	7.746	7.728	7.761	VV	321	4809	0.08%	0.007%	

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90	7.791	7.761	7.820	VV	856	13840	0.22%	0.021%
91	7.841	7.820	7.868	PV	319	4631		
92	8.045	8.021	8.130	VV	3079	96609		
93	8.145	8.130	8.161	VV	717	11490		
94	8.206	8.161	8.244	VV	1980	56605		
95	8.250	8.244	8.280	VV	959	14852		
96	8.318	8.280	8.358	VV	3289	74097	1.17%	0.111%
97	8.374	8.358	8.390	VV	640	11303	0.18%	0.017%
98	8.421	8.390	8.438	VV	6348	81487	1.28%	0.122%
99	8.449	8.438	8.468	VV	3364	44083	0.69%	0.066%
100	8.498	8.468	8.550	VV	2259	62022	0.98%	0.093%
101	8.606	8.550	8.640	VV	10413	189989	2.99%	0.285%
102	8.655	8.640	8.681	VV	1954	32250	0.51%	0.048%
103	8.698	8.681	8.729	VV	2345	30334	0.48%	0.045%
104	8.746	8.729	8.773	VV	601	9187	0.14%	0.014%
105	8.905	8.882	8.938	VV	19128	247079	3.89%	0.370%
106	8.956	8.938	9.003	VV	2999	70288	1.11%	0.105%
107	9.043	9.003	9.083	VV	1891	62950	0.99%	0.094%
108	9.098	9.083	9.121	VV	902	15937	0.25%	0.024%
109	9.150	9.121	9.166	VV	3634	51306	0.81%	0.077%
110	9.186	9.166	9.234	VV	9147	143728	2.26%	0.215%
111	9.247	9.234	9.262	VV	1606	21717	0.34%	0.033%
112	9.274	9.262	9.304	VV	1332	25379	0.40%	0.038%
113	9.324	9.304	9.340	VV	3851	54281	0.85%	0.081%
114	9.362	9.340	9.405	VV	4426	88264	1.39%	0.132%
115	9.423	9.405	9.450	VV	866	13933	0.22%	0.021%
116	9.478	9.450	9.496	VV	4587	56717	0.89%	0.085%
117	9.512	9.496	9.541	VV	3103	42454	0.67%	0.064%
118	9.564	9.541	9.580	VV	1963	28617	0.45%	0.043%
119	9.615	9.580	9.640	VV	3764	68574	1.08%	0.103%
120	9.658	9.640	9.674	VV	1947	25127	0.40%	0.038%
121	9.700	9.674	9.753	VV	16010	251446	3.96%	0.377%
122	9.777	9.753	9.807	VV	4247	69800	1.10%	0.105%
123	9.848	9.807	9.869	VV	5128	99265	1.56%	0.149%
124	9.881	9.869	9.892	VV	2424	29330	0.46%	0.044%
125	9.909	9.892	9.948	VV	3821	68052	1.07%	0.102%
126	9.980	9.948	10.009	VV	35409	446485	7.02%	0.669%
127	10.024	10.009	10.062	VV	5119	104369	1.64%	0.156%
128	10.074	10.062	10.092	VV	2050	29436	0.46%	0.044%
129	10.123	10.092	10.171	VV	4929	128016	2.01%	0.192%
130	10.187	10.171	10.201	VV	1642	25471	0.40%	0.038%
131	10.216	10.201	10.249	VV	1705	31162	0.49%	0.047%
132	10.285	10.249	10.348	VV	1837	46419	0.73%	0.070%
133	10.394	10.348	10.424	PV	662	14301	0.22%	0.021%
134	10.451	10.424	10.474	VV	5497	71724	1.13%	0.107%
135	10.492	10.474	10.527	VV	2941	51741	0.81%	0.078%
136	10.558	10.527	10.569	VV	4211	62298	0.98%	0.093%
137	10.586	10.569	10.609	VV	6604	100651	1.58%	0.151%
138	10.627	10.609	10.666	VV	5429	85881	1.35%	0.129%
139	10.702	10.666	10.741	VV	5367	105614	1.66%	0.158%
140	10.765	10.741	10.815	VV	6494	132690	2.09%	0.199%
141	10.873	10.815	10.888	VV	4757	113562	1.79%	0.170%

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142	10.912	10.888	10.952	VV	8274	175222	2.76%	0.262%
143	10.977	10.952	10.993	VV	1531	34223		
144	11.008	10.993	11.023	VV	1860	23387		
145	11.041	11.023	11.059	VV	1481	22558		
146	11.108	11.059	11.160	VV	150560	1760926	27.00%	0.000%
147	11.184	11.160	11.341	VV	34551	536449	8.00%	0.000%
148	11.367	11.341	11.384	PV	2317	31374	0.49%	0.047%
149	11.408	11.384	11.443	VV	12371	193524	3.04%	0.290%
150	11.473	11.443	11.487	VV	2272	47989	0.75%	0.072%
151	11.504	11.487	11.528	VV	3023	52247	0.82%	0.078%
152	11.561	11.528	11.576	VV	2587	50745	0.80%	0.076%
153	11.602	11.576	11.614	VV	2577	46279	0.73%	0.069%
154	11.639	11.614	11.681	VV	7915	149032	2.34%	0.223%
155	11.710	11.681	11.736	VV	2763	50376	0.79%	0.075%
156	11.764	11.736	11.785	VV	4764	83612	1.32%	0.125%
157	11.806	11.785	11.831	VV	3550	57188	0.90%	0.086%
158	11.879	11.831	11.902	VV	564700	6357526	100.00%	9.523%
159	11.915	11.902	11.930	VV	32069	362317	5.70%	0.543%
160	11.946	11.930	11.991	VV	35935	465505	7.32%	0.697%
161	12.029	11.991	12.047	VV	25426	396423	6.24%	0.594%
162	12.064	12.047	12.079	VV	23608	283548	4.46%	0.425%
163	12.095	12.079	12.138	VV	27210	355379	5.59%	0.532%
164	12.184	12.138	12.196	VV	1584	34284	0.54%	0.051%
165	12.238	12.196	12.264	VV	2986	80564	1.27%	0.121%
166	12.285	12.264	12.363	VV	12788	241964	3.81%	0.362%
167	12.389	12.363	12.433	VV	11786	183439	2.89%	0.275%
168	12.450	12.433	12.472	VV	3261	49153	0.77%	0.074%
169	12.492	12.472	12.509	VV	3535	47697	0.75%	0.071%
170	12.534	12.509	12.552	VV	3800	67929	1.07%	0.102%
171	12.566	12.552	12.578	VV	2020	27663	0.44%	0.041%
172	12.596	12.578	12.608	VV	2662	39072	0.61%	0.059%
173	12.662	12.608	12.686	VV	6669	174221	2.74%	0.261%
174	12.708	12.686	12.751	VV	13199	242797	3.82%	0.364%
175	12.777	12.751	12.795	VV	8078	121220	1.91%	0.182%
176	12.819	12.795	12.839	VV	33559	447021	7.03%	0.670%
177	12.855	12.839	12.870	VV	14681	209776	3.30%	0.314%
178	12.880	12.870	12.908	VV	12410	178982	2.82%	0.268%
179	12.936	12.908	12.988	VV	210383	2522921	39.68%	3.779%
180	13.005	12.988	13.015	VV	1347	17304	0.27%	0.026%
181	13.033	13.015	13.049	VV	2710	36664	0.58%	0.055%
182	13.074	13.049	13.084	VV	5793	78162	1.23%	0.117%
183	13.093	13.084	13.105	VV	5714	64004	1.01%	0.096%
184	13.122	13.105	13.138	VV	9812	129382	2.04%	0.194%
185	13.153	13.138	13.205	VV	7715	172184	2.71%	0.258%
186	13.234	13.205	13.268	VV	181856	2105341	33.12%	3.154%
187	13.324	13.268	13.358	VV	408753	5219143	82.09%	7.818%
188	13.371	13.358	13.391	VV	3421	62517	0.98%	0.094%
189	13.410	13.391	13.428	VV	7797	115603	1.82%	0.173%
190	13.440	13.428	13.467	VV	4697	67580	1.06%	0.101%
191	13.509	13.467	13.546	VV	12331	265567	4.18%	0.398%
192	13.569	13.546	13.606	VV	10850	190445	3.00%	0.285%
193	13.633	13.606	13.648	VV	9185	129126	2.03%	0.193%
194	13.661	13.648	13.675	VV	7270	102248	1.61%	0.153%

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195	13.697	13.675	13.724	VV	16468	287406	4.52%	0.431%
196	13.735	13.724	13.770	VV	3609	64803		
197	13.827	13.770	13.876	VV	39060	732236		
198	13.894	13.876	13.910	VV	3873	54092		
199	13.936	13.910	13.956	VV	21124	301607		
200	13.974	13.956	13.997	VV	23946	323185		
201	14.013	13.997	14.042	VV	8113	156152	2.46%	0.234%
202	14.103	14.042	14.126	VV	23839	492329	7.74%	0.737%
203	14.146	14.126	14.191	VV	18230	277559	4.37%	0.416%
204	14.227	14.191	14.248	VV	2996	66177	1.04%	0.099%
205	14.274	14.248	14.286	VV	2091	40698	0.64%	0.061%
206	14.301	14.286	14.319	VV	2484	39145	0.62%	0.059%
207	14.335	14.319	14.374	VV	1705	31479	0.50%	0.047%
208	14.414	14.374	14.429	PV	2876	48994	0.77%	0.073%
209	14.444	14.429	14.457	VV	3298	44525	0.70%	0.067%
210	14.471	14.457	14.483	VV	3301	44297	0.70%	0.066%
211	14.534	14.483	14.553	VV	9345	263224	4.14%	0.394%
212	14.571	14.553	14.608	VV	13284	229491	3.61%	0.344%
213	14.642	14.608	14.653	VV	7778	131937	2.08%	0.198%
214	14.668	14.653	14.716	VV	8893	184408	2.90%	0.276%
215	14.744	14.716	14.784	VV	17002	372866	5.86%	0.559%
216	14.806	14.784	14.830	VV	29386	439246	6.91%	0.658%
217	14.876	14.830	14.908	VV	13277	337928	5.32%	0.506%
218	14.929	14.908	14.949	VV	5518	89709	1.41%	0.134%
219	14.968	14.949	14.979	VV	5022	71780	1.13%	0.108%
220	14.994	14.979	15.051	VV	5941	124806	1.96%	0.187%
221	15.078	15.051	15.088	PV	3910	45352	0.71%	0.068%
222	15.121	15.088	15.141	VV	84792	1162650	18.29%	1.742%
223	15.161	15.141	15.201	VV	91723	1279798	20.13%	1.917%
224	15.212	15.201	15.248	VV	4331	91964	1.45%	0.138%
225	15.282	15.248	15.341	VV	19095	408045	6.42%	0.611%
226	15.371	15.341	15.397	VV	6132	122612	1.93%	0.184%
227	15.430	15.397	15.450	VV	11433	185544	2.92%	0.278%
228	15.467	15.450	15.504	VV	6811	156238	2.46%	0.234%
229	15.517	15.504	15.532	VV	2764	41754	0.66%	0.063%
230	15.567	15.532	15.648	VV	32756	755063	11.88%	1.131%
231	15.665	15.648	15.678	VV	2577	38406	0.60%	0.058%
232	15.707	15.678	15.731	VV	5762	113145	1.78%	0.169%
233	15.754	15.731	15.771	VV	6229	106178	1.67%	0.159%
234	15.796	15.771	15.818	VV	30504	432224	6.80%	0.647%
235	15.835	15.818	15.864	VV	14366	229830	3.62%	0.344%
236	15.882	15.864	15.911	VV	6287	139827	2.20%	0.209%
237	15.960	15.911	15.998	VV	15138	482284	7.59%	0.722%
238	16.031	15.998	16.059	VV	5098	117141	1.84%	0.175%
239	16.080	16.059	16.101	VV	2799	48359	0.76%	0.072%
240	16.121	16.101	16.144	VV	4366	66682	1.05%	0.100%
241	16.174	16.144	16.190	VV	4094	78654	1.24%	0.118%
242	16.207	16.190	16.253	VV	4118	104164	1.64%	0.156%
243	16.268	16.253	16.288	VV	1979	27146	0.43%	0.041%
244	16.299	16.288	16.318	VV	1309	15618	0.25%	0.023%
245	16.330	16.318	16.351	VV	761	7535	0.12%	0.011%
246	16.398	16.351	16.418	PV	5174	98216	1.54%	0.147%

Instrument :

FID_E

ClientSampleId :

SOIL-2B

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				rters				
247	16.435	16.418	16.455	VV	4680	71481	1.12%	0.107%
248	16.501	16.455	16.526	VV	7466	200665		
249	16.546	16.526	16.554	VV	4760	63683		
250	16.587	16.554	16.646	VV	18080	560783		
251	16.687	16.646	16.749	VV	91250	1910571	30.12%	0.355%
252	16.762	16.749	16.791	VV	5807	102347		
253	16.817	16.791	16.841	VV	16121	236991	3.73%	0.355%
254	16.851	16.841	16.921	VV	4258	83483	1.31%	0.125%
255	17.007	16.921	17.040	VV	53039	969171	15.24%	1.452%
256	17.067	17.040	17.138	VV	64678	1079996	16.99%	1.618%
257	17.168	17.138	17.197	VV	19386	352144	5.54%	0.527%
258	17.231	17.197	17.259	VV	6600	180234	2.83%	0.270%
259	17.316	17.259	17.355	VV	7265	267200	4.20%	0.400%
260	17.371	17.355	17.390	VV	3281	54242	0.85%	0.081%
261	17.433	17.390	17.503	VV	10925	420889	6.62%	0.630%
262	17.532	17.503	17.550	VV	9870	184049	2.89%	0.276%
263	17.568	17.550	17.580	VV	10900	173176	2.72%	0.259%
264	17.608	17.580	17.636	VV	21500	411142	6.47%	0.616%
265	17.657	17.636	17.669	VV	4929	80527	1.27%	0.121%
266	17.685	17.669	17.701	VV	5515	88787	1.40%	0.133%
267	17.726	17.701	17.757	VV	9736	208602	3.28%	0.312%
268	17.770	17.757	17.810	VV	3907	74590	1.17%	0.112%
269	17.842	17.810	17.895	VV	2112	64561	1.02%	0.097%
270	17.912	17.895	17.925	VV	1009	13167	0.21%	0.020%
271	17.942	17.925	17.961	VV	1010	14260	0.22%	0.021%
272	18.043	17.961	18.094	PV	6782	255767	4.02%	0.383%
273	18.138	18.094	18.200	VV	9400	299449	4.71%	0.449%
274	18.224	18.200	18.259	VV	5237	144723	2.28%	0.217%
275	18.276	18.259	18.320	VV	3168	89272	1.40%	0.134%
276	18.354	18.320	18.384	VV	11508	244555	3.85%	0.366%
277	18.448	18.384	18.461	VV	35790	822080	12.93%	1.231%
278	18.469	18.461	18.515	VV	32481	596683	9.39%	0.894%
279	18.529	18.515	18.548	VV	6261	110768	1.74%	0.166%
280	18.576	18.548	18.593	VV	8788	184448	2.90%	0.276%
281	18.611	18.593	18.666	VV	8977	250069	3.93%	0.375%
282	18.700	18.666	18.761	VV	31682	612449	9.63%	0.917%
283	18.781	18.761	18.799	VV	3426	64492	1.01%	0.097%
284	18.837	18.799	18.861	VV	10340	240342	3.78%	0.360%
285	18.874	18.861	18.917	VV	7295	153211	2.41%	0.230%
286	18.950	18.917	18.961	VV	5023	86252	1.36%	0.129%
287	18.982	18.961	19.008	VV	8568	171542	2.70%	0.257%
288	19.021	19.008	19.053	VV	4768	107256	1.69%	0.161%
289	19.071	19.053	19.094	VV	2974	55839	0.88%	0.084%
290	19.153	19.094	19.179	VV	5997	173534	2.73%	0.260%
291	19.238	19.179	19.257	VV	14763	381079	5.99%	0.571%
292	19.282	19.257	19.334	VV	16114	505623	7.95%	0.757%
293	19.402	19.334	19.479	VV	8256	381309	6.00%	0.571%
294	19.518	19.479	19.552	VV	3935	117678	1.85%	0.176%
295	19.569	19.552	19.604	VV	2476	51869	0.82%	0.078%
296	19.691	19.604	19.708	VV	3777	128703	2.02%	0.193%
297	19.730	19.708	19.751	VV	4434	92419	1.45%	0.138%
298	19.778	19.751	19.814	VV	6141	157785	2.48%	0.236%
299	19.869	19.814	19.904	VV	11238	375121	5.90%	0.562%

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SOIL-2B

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300	19.938	19.904	19.975	VV	12764	409815		
301	20.011	19.975	20.053	VV	14323	485500		
302	20.071	20.053	20.123	VV	10153	311818		
303	20.180	20.123	20.202	VV	5538	241428		
304	20.246	20.202	20.294	VV	14614	545782		
305	20.314	20.294	20.330	VV	8821	180285		
306	20.342	20.330	20.361	VV	8543	153921	2.42%	0.231%
307	20.392	20.361	20.450	VV	9029	432733	6.81%	0.648%
308	20.527	20.450	20.550	VV	7964	453189	7.13%	0.679%
309	20.569	20.550	20.596	VV	7646	205790	3.24%	0.308%
310	20.619	20.596	20.631	VV	7430	153498	2.41%	0.230%
311	20.701	20.631	20.721	VV	8944	422003	6.64%	0.632%
312	20.762	20.721	20.787	VV	9685	355146	5.59%	0.532%
313	20.807	20.787	20.842	VV	9043	284811	4.48%	0.427%
314	20.905	20.842	20.921	VV	8891	401629	6.32%	0.602%
315	20.938	20.921	20.968	VV	8618	237070	3.73%	0.355%
316	21.051	20.968	21.099	VV	8473	640256	10.07%	0.959%
317	21.139	21.099	21.168	VV	8524	332290	5.23%	0.498%
318	21.180	21.168	21.211	VV	7812	196861	3.10%	0.295%
319	21.279	21.211	21.322	VV	7851	501836	7.89%	0.752%
320	21.372	21.322	21.412	VV	7784	399382	6.28%	0.598%
321	21.469	21.412	21.501	VV	6841	359142	5.65%	0.538%
322	21.568	21.501	21.600	VV	7213	399540	6.28%	0.598%
323	21.673	21.600	21.784	VV	7595	753394	11.85%	1.129%
324	21.817	21.784	21.834	VV	5851	174871	2.75%	0.262%
325	21.841	21.834	21.878	VV	5720	143540	2.26%	0.215%
326	21.887	21.878	21.914	VV	5215	110453	1.74%	0.165%
327	21.967	21.914	21.998	VV	5351	251633	3.96%	0.377%
328	22.048	21.998	22.254	VV	5671	659227	10.37%	0.987%
329	22.261	22.254	22.314	VV	2505	78351	1.23%	0.117%
330	22.320	22.314	22.371	VV	1935	50896	0.80%	0.076%
331	22.413	22.371	22.508	VV	1370	76298	1.20%	0.114%
332	22.514	22.508	22.563	VV	489	7805	0.12%	0.012%
Sum of corrected areas:						66757225		

Instrument :
FID_E
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SOIL-2B
6.45% 0.614%

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Aliphatic EPH 041725.M Sat Apr 19 05:28:53 2025