

rtres

Instrument :

FID_C

ClientSampleId :

BAYAVE-STOCKPILEMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/07/2024
Supervised By :Ankita Jodhani 11/07/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11062
Data File : FC067642.D
Signal(s) : FID1A.ch
Acq On : 06 Nov 2024 18:09
Sample : P4719-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.275	3.188	3.347	BV	502523	4301832	55.80%	1.660%
2	3.360	3.347	3.381	VV	577	7229	0.09%	0.003%
3	3.423	3.381	3.487	VV	35620	298113	3.87%	0.115%
4	3.502	3.487	3.528	PV	510	5773	0.07%	0.002%
5	3.564	3.528	3.613	VV	5267	88607	1.15%	0.034%
6	3.631	3.613	3.642	VV	2278	25071	0.33%	0.010%
7	3.660	3.642	3.728	VV	26632	226665	2.94%	0.087%
8	3.757	3.728	3.795	PV	20418	168678	2.19%	0.065%
9	3.833	3.795	3.898	VV	95143	814146	10.56%	0.314%
10	3.927	3.898	3.941	VV	1062	14109	0.18%	0.005%
11	3.953	3.941	4.058	VV	1271	24797	0.32%	0.010%
12	4.098	4.058	4.115	PV	6658	75075	0.97%	0.029%
13	4.128	4.115	4.170	VV	4125	39486	0.51%	0.015%
14	4.180	4.170	4.198	VV	203	2743	0.04%	0.001%
15	4.213	4.198	4.254	VV	1726	19296	0.25%	0.007%
16	4.269	4.254	4.300	VV	253	3307	0.04%	0.001%
17	4.339	4.300	4.358	VV	528112	4853373	62.95%	1.873%
18	4.377	4.358	4.468	VV	576932	5080509	65.90%	1.961%
19	4.484	4.468	4.521	VV	666	11740	0.15%	0.005%
20	4.532	4.521	4.568	VV	282	6392	0.08%	0.002%
21	4.587	4.568	4.604	VV	642	7313	0.09%	0.003%
22	4.617	4.604	4.657	VV	291	4596	0.06%	0.002%
23	4.673	4.657	4.697	VV	235	4347	0.06%	0.002%
24	4.712	4.697	4.737	VV	263	4040	0.05%	0.002%
25	4.753	4.737	4.780	VV	179	3352	0.04%	0.001%
26	4.800	4.780	4.826	VV	254	3532	0.05%	0.001%
27	4.837	4.826	4.849	PV	64	634	0.01%	0.000%
28	4.861	4.849	4.874	VV	108	937	0.01%	0.000%
29	4.899	4.874	4.913	VV	316	4308	0.06%	0.002%
30	4.932	4.913	4.968	VV	389	8179	0.11%	0.003%
31	4.975	4.968	5.007	VV	292	4501	0.06%	0.002%
32	5.021	5.007	5.036	VV	161	2241	0.03%	0.001%
33	5.050	5.036	5.111	VV	199	4972	0.06%	0.002%
34	5.133	5.111	5.174	PV	596	12290	0.16%	0.005%
35	5.190	5.174	5.301	VV	561	16115	0.21%	0.006%
36	5.313	5.301	5.341	VV	142	1954	0.03%	0.001%

37	5.370	5.341	5.389	PV	1262	13609	0.18%	0.005%
38	5.406	5.389	5.459	VV	1168	18158	0.03%	0.001%
39	5.493	5.459	5.518	VV	184	4186	0.01%	0.001%
40	5.551	5.518	5.571	VV	144	3685	0.01%	0.001%
41	5.591	5.571	5.651	VV	279	6161	0.01%	0.001%
42	5.673	5.651	5.690	VV	199	2748	0.01%	0.001%
43	5.716	5.690	5.767	VV	236	4509	0.06%	0.002%
44	5.778	5.767	5.804	VV	188	2072	0.03%	0.001%
45	5.819	5.804	5.853	VV	175	2278	0.03%	0.001%
46	5.914	5.853	6.041	VV	607234	5661118	73.43%	2.185%
47	6.070	6.041	6.171	VV	652	27073	0.35%	0.010%
48	6.197	6.171	6.308	VV	609	22391	0.29%	0.009%
49	6.352	6.308	6.410	VV	523611	5318030	68.98%	2.053%
50	6.427	6.410	6.480	VV	842	17257	0.22%	0.007%
51	6.500	6.480	6.527	VV	529	7905	0.10%	0.003%
52	6.555	6.527	6.576	VV	760	10121	0.13%	0.004%
53	6.601	6.576	6.653	VV	995	16284	0.21%	0.006%
54	6.669	6.653	6.679	VV	212	1872	0.02%	0.001%
55	6.684	6.679	6.738	VV	165	1812	0.02%	0.001%
56	6.759	6.738	6.792	VV	283	4454	0.06%	0.002%
57	6.820	6.792	6.850	VV	4774	59030	0.77%	0.023%
58	6.875	6.850	6.927	VV	12708	128823	1.67%	0.050%
59	6.969	6.927	7.084	PV	545850	5427528	70.40%	2.095%
60	7.103	7.084	7.138	VV	1774	28243	0.37%	0.011%
61	7.163	7.138	7.218	VV	2303	49463	0.64%	0.019%
62	7.238	7.218	7.254	VV	1187	14664	0.19%	0.006%
63	7.272	7.254	7.301	VV	1658	19791	0.26%	0.008%
64	7.326	7.301	7.345	VV	564	9609	0.12%	0.004%
65	7.359	7.345	7.386	VV	430	5358	0.07%	0.002%
66	7.401	7.386	7.424	VV	168	2305	0.03%	0.001%
67	7.444	7.424	7.471	VV	738	8833	0.11%	0.003%
68	7.494	7.471	7.516	VV	240	4302	0.06%	0.002%
69	7.693	7.661	7.711	VV	1148	26946	0.35%	0.010%
70	7.722	7.711	7.782	VV	1299	25024	0.32%	0.010%
71	7.791	7.782	7.814	VV	329	4601	0.06%	0.002%
72	7.840	7.814	7.873	VV	930	14782	0.19%	0.006%
73	7.895	7.873	7.934	VV	882	14222	0.18%	0.005%
74	7.964	7.934	7.994	VV	426	9100	0.12%	0.004%
75	8.039	7.994	8.080	VV	493	16836	0.22%	0.006%
76	8.146	8.080	8.214	VV	543922	5767854	74.81%	2.226%
77	8.248	8.214	8.403	VV	626625	6202020	80.44%	2.394%
78	8.545	8.514	8.664	VV	638994	6579657	85.34%	2.540%
79	8.676	8.664	8.713	VV	851	16462	0.21%	0.006%
80	8.727	8.713	8.745	VV	367	5975	0.08%	0.002%
81	8.770	8.745	8.798	VV	427	10855	0.14%	0.004%
82	8.815	8.798	8.839	VV	1203	17079	0.22%	0.007%
83	8.862	8.839	8.937	VV	785	22393	0.29%	0.009%
84	8.964	8.937	9.005	VV	1655	23394	0.30%	0.009%
85	9.014	9.005	9.034	VV	175	1451	0.02%	0.001%
86	9.048	9.034	9.069	PV	149	1307	0.02%	0.001%
87	9.107	9.069	9.125	VV	169	3123	0.04%	0.001%
88	9.161	9.125	9.192	VV	275	7114	0.09%	0.003%
89	9.215	9.192	9.233	VV	269	4731	0.06%	0.002%

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90	9.259	9.233	9.271	VV	267	4061	0.05%	0.002%
91	9.327	9.271	9.451	VV	628161	6571091	85.00%	2.409%
92	9.476	9.451	9.496	VV	786	16219	0.00%	0.005%
93	9.537	9.496	9.562	VV	8975	130589	0.01%	0.003%
94	9.604	9.562	9.661	VV	11160	156118	0.02%	0.002%
95	9.674	9.661	9.708	VV	796	13909	0.00%	0.003%
96	9.743	9.708	9.795	VV	555501	6241349	80.95%	2.409%
97	9.822	9.795	9.835	VV	675	12893	0.17%	0.005%
98	9.843	9.835	9.894	VV	580	8511	0.11%	0.003%
99	9.911	9.894	9.937	VV	193	3954	0.05%	0.002%
100	9.965	9.937	9.998	VV	499	8326	0.11%	0.003%
101	10.011	9.998	10.046	VV	249	3984	0.05%	0.002%
102	10.069	10.046	10.100	PV	326	5772	0.07%	0.002%
103	10.127	10.100	10.146	VV	563	9773	0.13%	0.004%
104	10.173	10.146	10.201	VV	466	10538	0.14%	0.004%
105	10.217	10.201	10.231	VV	292	4054	0.05%	0.002%
106	10.262	10.231	10.301	VV	431	9957	0.13%	0.004%
107	10.322	10.301	10.347	PV	679	9452	0.12%	0.004%
108	10.381	10.347	10.398	VV	831	14846	0.19%	0.006%
109	10.409	10.398	10.422	VV	633	7078	0.09%	0.003%
110	10.435	10.422	10.461	VV	588	11064	0.14%	0.004%
111	10.478	10.461	10.500	VV	1288	17079	0.22%	0.007%
112	10.526	10.500	10.621	VV	5245	96782	1.26%	0.037%
113	10.641	10.621	10.659	VV	764	8267	0.11%	0.003%
114	10.725	10.659	10.767	VV	586115	6608899	85.72%	2.551%
115	10.801	10.767	10.924	VV	568906	6621975	85.89%	2.556%
116	10.930	10.924	10.959	VV	654	11701	0.15%	0.005%
117	10.984	10.959	11.003	VV	4211	52775	0.68%	0.020%
118	11.018	11.003	11.063	VV	2014	34954	0.45%	0.013%
119	11.111	11.063	11.131	VV	610	14151	0.18%	0.005%
120	11.184	11.131	11.230	VV	550789	6473628	83.96%	2.499%
121	11.259	11.230	11.308	VV	1252	33478	0.43%	0.013%
122	11.334	11.308	11.352	VV	571	7971	0.10%	0.003%
123	11.372	11.352	11.394	VV	677	8081	0.10%	0.003%
124	11.435	11.394	11.458	PV	621	11443	0.15%	0.004%
125	11.494	11.458	11.541	VV	522344	5800888	75.24%	2.239%
126	11.558	11.541	11.577	VV	785	12689	0.16%	0.005%
127	11.592	11.577	11.605	VV	939	12209	0.16%	0.005%
128	11.629	11.605	11.653	VV	1359	28838	0.37%	0.011%
129	11.670	11.653	11.686	VV	1159	16517	0.21%	0.006%
130	11.701	11.686	11.723	VV	1051	13659	0.18%	0.005%
131	11.736	11.723	11.764	VV	271	3885	0.05%	0.001%
132	11.780	11.764	11.804	VV	310	5455	0.07%	0.002%
133	11.848	11.804	11.871	VV	1517	25517	0.33%	0.010%
134	11.888	11.871	11.911	VV	506	8958	0.12%	0.003%
135	11.936	11.911	11.962	VV	1535	22162	0.29%	0.009%
136	11.997	11.962	12.018	VV	356	6806	0.09%	0.003%
137	12.095	12.018	12.140	PV	49173	551346	7.15%	0.213%
138	12.161	12.140	12.247	VV	2500	66456	0.86%	0.026%
139	12.261	12.247	12.271	VV	542	6831	0.09%	0.003%
140	12.313	12.271	12.354	VV	2308	40547	0.53%	0.016%
141	12.371	12.354	12.390	PV	227	3270	0.04%	0.001%

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0.05% 0.002%

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Parameters									
142	12.419	12.390	12.441	VV	1005	16510	0.21%	0.006%	
143	12.491	12.441	12.513	VV	512259	6543124	84.06%	2.501%	
144	12.541	12.513	12.653	VV	560054	6532305	84.06%	2.501%	
145	12.665	12.653	12.683	VV	437	4426	0.01%	0.001%	
146	12.720	12.683	12.761	PV	5966	77499	0.01%	0.003%	
147	12.779	12.761	12.798	VV	350	4828	0.01%	0.003%	
148	12.838	12.798	12.869	VV	558656	6459756	83.78%	2.493%	
149	12.889	12.869	12.900	VV	6937	86984	1.13%	0.034%	
150	12.932	12.900	12.998	VV	361484	4438058	57.56%	1.713%	
151	13.012	12.998	13.027	VV	579	8115	0.11%	0.003%	
152	13.044	13.027	13.061	VV	771	10122	0.13%	0.004%	
153	13.101	13.061	13.151	VV	515331	6274885	81.39%	2.422%	
154	13.159	13.151	13.210	VV	733	15385	0.20%	0.006%	
155	13.235	13.210	13.244	PV	267	3360	0.04%	0.001%	
156	13.258	13.244	13.278	VV	227	2156	0.03%	0.001%	
157	13.321	13.278	13.381	VV	7300	89735	1.16%	0.035%	
158	13.422	13.381	13.454	VV	625	13542	0.18%	0.005%	
159	13.477	13.454	13.498	VV	566	8310	0.11%	0.003%	
160	13.528	13.498	13.584	VV	1740	33601	0.44%	0.013%	
161	13.603	13.584	13.618	VV	444	8283	0.11%	0.003%	
162	13.623	13.618	13.646	VV	427	5570	0.07%	0.002%	
163	13.687	13.646	13.727	PV	500254	6221524	80.69%	2.401%	
164	13.737	13.727	13.758	VV	535	5998	0.08%	0.002%	
165	13.801	13.758	13.821	PV	276	7333	0.10%	0.003%	
166	13.845	13.821	13.866	VV	1320	15729	0.20%	0.006%	
167	13.906	13.866	13.974	VV	505	17032	0.22%	0.007%	
168	13.986	13.974	14.012	VV	160	2629	0.03%	0.001%	
169	14.075	14.012	14.098	PV	1390	28302	0.37%	0.011%	
170	14.118	14.098	14.165	VV	1245	27480	0.36%	0.011%	
171	14.188	14.165	14.221	VV	521	11446	0.15%	0.004%	
172	14.245	14.221	14.269	VV	2032	28533	0.37%	0.011%	
173	14.299	14.269	14.318	VV	609	12830	0.17%	0.005%	
174	14.338	14.318	14.371	VV	799	17094	0.22%	0.007%	
175	14.397	14.371	14.431	VV	849	14624	0.19%	0.006%	
176	14.484	14.431	14.503	VV	737	21684	0.28%	0.008%	
177	14.520	14.503	14.536	VV	505	7475	0.10%	0.003%	
178	14.556	14.536	14.581	VV	795	11175	0.14%	0.004%	
179	14.590	14.581	14.601	VV	311	2886	0.04%	0.001%	
180	14.628	14.601	14.670	VV	777	21779	0.28%	0.008%	
181	14.715	14.670	14.734	VV	466949	6284895	81.52%	2.426%	
182	14.758	14.734	14.772	VV	526991	6481109	84.06%	2.501%	
183	14.788	14.772	14.856	VV	466608	5924924	76.85%	2.287%	
184	14.874	14.856	14.893	VV	1427	26956	0.35%	0.010%	
185	14.905	14.893	14.923	VV	954	13947	0.18%	0.005%	
186	14.939	14.923	14.958	VV	1353	19897	0.26%	0.008%	
187	14.978	14.958	14.999	VV	720	10373	0.13%	0.004%	
188	15.031	14.999	15.055	PV	509	10834	0.14%	0.004%	
189	15.094	15.055	15.111	VV	332	5305	0.07%	0.002%	
190	15.160	15.111	15.241	VV	26774	489614	6.35%	0.189%	
191	15.258	15.241	15.271	VV	664	8626	0.11%	0.003%	
192	15.304	15.271	15.341	VV	3517	68857	0.89%	0.027%	
193	15.374	15.341	15.405	VV	1306	31044	0.40%	0.012%	
194	15.425	15.405	15.454	VV	886	13442	0.17%	0.005%	

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195	15.516	15.454	15.531	PV	1115	22811	0.30%	0.009%
196	15.548	15.531	15.591	VV	952	22211		
197	15.623	15.591	15.651	VV	1264	25819		
198	15.682	15.651	15.721	VV	1432	35021		
199	15.809	15.721	15.848	VV	449902	6038048	78.00%	0.009%
200	15.868	15.848	15.888	VV	851	12266		
201	15.986	15.888	16.024	VV	915	20754	0.27%	0.008%
202	16.096	16.024	16.113	PV	905	15729	0.20%	0.006%
203	16.178	16.113	16.214	VV	3948	88417	1.15%	0.034%
204	16.269	16.214	16.285	VV	394127	6384441	82.81%	2.464%
205	16.304	16.285	16.342	VV	515823	6298719	81.70%	2.431%
206	16.364	16.342	16.425	VV	3500	91993	1.19%	0.036%
207	16.448	16.425	16.467	VV	1501	27757	0.36%	0.011%
208	16.511	16.467	16.541	VV	3537	74326	0.96%	0.029%
209	16.582	16.541	16.604	VV	2326	60946	0.79%	0.024%
210	16.650	16.604	16.694	VV	472879	6173977	80.08%	2.383%
211	16.756	16.694	16.789	VV	435833	6098056	79.09%	2.354%
212	16.801	16.789	16.813	VV	3845	42525	0.55%	0.016%
213	16.828	16.813	16.888	VV	3205	72102	0.94%	0.028%
214	16.908	16.888	16.918	VV	1377	17254	0.22%	0.007%
215	16.984	16.918	17.018	VV	2293	78080	1.01%	0.030%
216	17.064	17.018	17.088	VV	1886	53111	0.69%	0.020%
217	17.116	17.088	17.174	VV	5942	166202	2.16%	0.064%
218	17.201	17.174	17.254	VV	6278	129276	1.68%	0.050%
219	17.300	17.254	17.341	VV	2742	80008	1.04%	0.031%
220	17.362	17.341	17.387	VV	2152	44898	0.58%	0.017%
221	17.420	17.387	17.441	VV	2127	55290	0.72%	0.021%
222	17.488	17.441	17.504	VV	3426	77853	1.01%	0.030%
223	17.530	17.504	17.561	VV	7403	149598	1.94%	0.058%
224	17.643	17.561	17.701	VV	437935	6246834	81.02%	2.411%
225	17.731	17.701	17.751	VV	3763	91260	1.18%	0.035%
226	17.772	17.751	17.841	VV	6904	214445	2.78%	0.083%
227	17.861	17.841	17.901	VV	2622	78475	1.02%	0.030%
228	18.019	17.901	18.035	VV	436133	7002741	90.83%	2.703%
229	18.058	18.035	18.117	VV	457989	6370451	82.63%	2.459%
230	18.142	18.117	18.168	VV	8627	191036	2.48%	0.074%
231	18.174	18.168	18.214	VV	4783	118337	1.53%	0.046%
232	18.275	18.214	18.384	VV	412128	6673083	86.55%	2.576%
233	18.472	18.384	18.531	VV	394709	6315230	81.91%	2.437%
234	18.563	18.531	18.588	VV	9182	204583	2.65%	0.079%
235	18.611	18.588	18.651	VV	7045	214509	2.78%	0.083%
236	18.660	18.651	18.668	VV	4532	45568	0.59%	0.018%
237	18.736	18.668	18.758	VV	7939	308437	4.00%	0.119%
238	18.773	18.758	18.788	VV	7954	127870	1.66%	0.049%
239	18.819	18.788	18.842	VV	17347	399532	5.18%	0.154%
240	18.863	18.842	18.914	VV	13875	454910	5.90%	0.176%
241	18.978	18.914	19.013	VV	9140	482609	6.26%	0.186%
242	19.059	19.013	19.066	VV	7479	219730	2.85%	0.085%
243	19.095	19.066	19.121	VV	10349	291832	3.79%	0.113%
244	19.140	19.121	19.187	VV	8231	297075	3.85%	0.115%
245	19.254	19.187	19.294	VV	411977	6438650	83.51%	2.485%
246	19.306	19.294	19.327	VV	8697	171814	2.23%	0.066%

Instrument :

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ClientSampleId :

BAYAVE-STOCKPILEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/07/2024

Supervised By :Ankita Jodhani 11/07/2024

rteres									
247	19.359	19.327	19.383	VV	10785	325870	4.23%	0.126%	
248	19.407	19.383	19.421	VV	10138	220054			
249	19.441	19.421	19.451	VV	10542	178577			
250	19.504	19.451	19.554	VV	16998	729939			
251	19.592	19.554	19.708	VV	15218	1138829	14.23%	0.126%	
252	19.825	19.708	19.835	VV	19897	1136637	14.23%	0.126%	
253	19.843	19.835	19.866	VV	19458	341061	4.42%	0.132%	
254	19.888	19.866	19.933	VV	18688	665670	8.63%	0.257%	
255	19.945	19.933	19.952	VV	15567	166002	2.15%	0.064%	
256	19.993	19.952	20.031	VV	396868	6372297	82.65%	2.459%	
257	20.051	20.031	20.072	VV	15185	348941	4.53%	0.135%	
258	20.129	20.072	20.158	VV	20104	844960	10.96%	0.326%	
259	20.216	20.158	20.228	VV	19088	757363	9.82%	0.292%	
260	20.255	20.228	20.318	VV	19908	972654	12.62%	0.375%	
261	20.344	20.318	20.373	VV	18976	582208	7.55%	0.225%	
262	20.388	20.373	20.399	VV	16979	252001	3.27%	0.097%	
263	20.451	20.399	20.481	VV	19818	905753	11.75%	0.350%	
264	20.501	20.481	20.599	VV	18738	1173462	15.22%	0.453%	
265	20.650	20.599	20.664	VV	14886	560826	7.27%	0.216%	
266	20.715	20.664	20.901	VV	350881	7709965	100.00%	2.976%	
267	20.909	20.901	20.946	VV	12118	320421	4.16%	0.124%	
268	20.969	20.946	21.001	VV	12323	389681	5.05%	0.150%	
269	21.041	21.001	21.054	VV	12585	378757	4.91%	0.146%	
270	21.108	21.054	21.118	VV	12831	463945	6.02%	0.179%	
271	21.128	21.118	21.275	VV	13144	807638	10.48%	0.312%	
272	21.365	21.275	21.385	VV	7812	470910	6.11%	0.182%	
273	21.411	21.385	21.421	VV	8189	167203	2.17%	0.065%	
274	21.429	21.421	21.531	VV	8327	452154	5.86%	0.175%	
275	21.600	21.531	21.684	VV	241822	6089994	78.99%	2.351%	
276	21.693	21.684	21.711	VV	3941	59534	0.77%	0.023%	
277	21.717	21.711	21.756	VV	3742	87323	1.13%	0.034%	
278	21.792	21.756	21.818	VV	4234	131746	1.71%	0.051%	
279	21.824	21.818	21.845	VV	3345	50517	0.66%	0.019%	
280	21.858	21.845	21.871	VV	3108	42835	0.56%	0.017%	
281	21.889	21.871	21.961	VV	3422	118550	1.54%	0.046%	
282	21.970	21.961	22.005	VV	1159	22974	0.30%	0.009%	
283	22.016	22.005	22.041	VV	1261	13362	0.17%	0.005%	
284	22.061	22.041	22.088	VV	922	10501	0.14%	0.004%	

Sum of corrected areas: 259089146

Aliphatic EPH 102324.M Thu Nov 07 00:49:45 2024

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