

Instrument :

FID_E

ClientSampleId :

BP-F-2MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11132

Data File : FE051205.D

Signal(s) : FID1B.ch

Acq On : 13 Nov 2024 18:11

Sample : P4821-05MS

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/14/2024

Supervised By :Ankita Jodhani 11/14/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.241	3.204	3.370	BV	586945	5879070	39.32%	2.090%
2	3.380	3.370	3.437	VV	582	11834	0.08%	0.004%
3	3.445	3.437	3.468	VV	312	3784	0.03%	0.001%
4	3.479	3.468	3.507	VV	207	2461	0.02%	0.001%
5	3.518	3.507	3.532	VV	155	1228	0.01%	0.000%
6	3.550	3.532	3.561	PV	252	2430	0.02%	0.001%
7	3.572	3.561	3.594	VV	311	3491	0.02%	0.001%
8	3.610	3.594	3.662	VV	375	6222	0.04%	0.002%
9	3.680	3.662	3.711	PV	323	5190	0.03%	0.002%
10	3.728	3.711	3.815	VV	2095	34867	0.23%	0.012%
11	3.849	3.815	3.911	VV	1149	24464	0.16%	0.009%
12	3.925	3.911	4.021	VV	572	9794	0.07%	0.003%
13	4.033	4.021	4.119	PV	116	1904	0.01%	0.001%
14	4.137	4.119	4.168	PV	171	1236	0.01%	0.000%
15	4.184	4.168	4.198	VV	144	1315	0.01%	0.000%
16	4.224	4.198	4.272	VV	494	11114	0.07%	0.004%
17	4.287	4.272	4.352	VV	151	5468	0.04%	0.002%
18	4.361	4.352	4.413	VV	86	2047	0.01%	0.001%
19	4.429	4.413	4.457	PV	81	1109	0.01%	0.000%
20	4.491	4.457	4.510	PV	683210	6517960	43.59%	2.318%
21	4.530	4.510	4.757	VV	646782	6855940	45.85%	2.438%
22	4.773	4.757	4.785	VV	727	10345	0.07%	0.004%
23	4.793	4.785	4.978	VV	670	34643	0.23%	0.012%
24	4.994	4.978	5.064	VV	339	8970	0.06%	0.003%
25	5.073	5.064	5.091	VV	156	1876	0.01%	0.001%
26	5.104	5.091	5.141	VV	125	2623	0.02%	0.001%
27	5.152	5.141	5.183	VV	244	3945	0.03%	0.001%
28	5.195	5.183	5.208	VV	119	1549	0.01%	0.001%
29	5.221	5.208	5.264	VV	95	2183	0.01%	0.001%
30	5.282	5.264	5.327	PV	156	2434	0.02%	0.001%
31	5.341	5.327	5.354	VV	132	1293	0.01%	0.000%
32	5.360	5.354	5.372	VV	129	871	0.01%	0.000%
33	5.382	5.372	5.408	VV	84	1288	0.01%	0.000%
34	5.455	5.408	5.601	PV	505	19315	0.13%	0.007%
35	5.626	5.601	5.714	VV	1113	14289	0.10%	0.005%
36	5.724	5.714	5.771	PV	131	3670	0.02%	0.001%

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37	5.779	5.771	5.806	VV	133	2959	0.02%	0.001%
38	5.818	5.806	5.874	VV	180	4130		
39	5.903	5.874	5.919	VV	155	2348		
40	5.951	5.919	5.975	VV	180	3234		
41	6.018	5.975	6.152	VV	157	4477		
42	6.200	6.152	6.352	PV	621075	6831070	45.78%	2.434%
43	6.365	6.352	6.498	VV	2747	149922	1.00%	0.053%
44	6.516	6.498	6.624	VV	1537	89723	0.60%	0.032%
45	6.656	6.624	6.789	VV	690304	7021646	46.96%	2.497%
46	6.806	6.789	6.869	VV	976	33568	0.22%	0.012%
47	6.881	6.869	6.944	VV	532	19449	0.13%	0.007%
48	6.950	6.944	6.971	VV	400	5165	0.03%	0.002%
49	6.980	6.971	7.055	VV	356	11210	0.07%	0.004%
50	7.067	7.055	7.086	VV	181	2303	0.02%	0.001%
51	7.099	7.086	7.159	VV	158	4267	0.03%	0.002%
52	7.203	7.159	7.263	PV	10813	173687	1.16%	0.062%
53	7.295	7.263	7.424	VV	557145	6309136	42.20%	2.243%
54	7.437	7.424	7.473	VV	3115	73303	0.49%	0.026%
55	7.501	7.473	7.558	VV	3137	113452	0.76%	0.040%
56	7.574	7.558	7.586	VV	1871	27395	0.18%	0.010%
57	7.600	7.586	7.647	VV	2302	47360	0.32%	0.017%
58	7.660	7.647	7.676	VV	896	14669	0.10%	0.005%
59	7.686	7.676	7.754	VV	895	22804	0.15%	0.008%
60	7.777	7.754	7.862	VV	833	20010	0.13%	0.007%
61	7.922	7.862	8.153	PV	627678	6844999	45.78%	2.434%
62	8.172	8.153	8.211	VV	1566	34607	0.23%	0.012%
63	8.230	8.211	8.255	VV	1398	23547	0.16%	0.008%
64	8.269	8.255	8.310	VV	506	15036	0.10%	0.005%
65	8.387	8.310	8.444	VV	1471	58039	0.39%	0.021%
66	8.484	8.444	8.565	VV	680219	7181695	48.03%	2.554%
67	8.597	8.565	8.773	VV	620895	6936340	46.39%	2.466%
68	8.800	8.773	8.866	VV	339017	4070583	27.22%	1.447%
69	8.895	8.866	8.946	VV	686413	7450422	49.83%	2.649%
70	8.963	8.946	9.171	VV	11480	543800	3.64%	0.193%
71	9.223	9.171	9.271	VV	1735	80575	0.54%	0.029%
72	9.307	9.271	9.475	VV	2366	83408	0.56%	0.030%
73	9.501	9.475	9.581	VV	482	17229	0.12%	0.006%
74	9.605	9.581	9.637	VV	258	3726	0.02%	0.001%
75	9.684	9.637	9.834	PV	592159	7046539	47.13%	2.505%
76	9.859	9.834	9.881	VV	3507	76353	0.51%	0.027%
77	9.902	9.881	9.945	VV	7880	141512	0.95%	0.050%
78	9.970	9.945	10.054	VV	43731	741437	4.96%	0.264%
79	10.088	10.054	10.239	VV	688392	7740129	51.77%	2.752%
80	10.252	10.239	10.289	VV	803	19138	0.13%	0.007%
81	10.309	10.289	10.371	VV	857	20300	0.14%	0.007%
82	10.437	10.371	10.508	VV	8225	135643	0.91%	0.048%
83	10.535	10.508	10.673	VV	3663	104938	0.70%	0.037%
84	10.750	10.673	10.774	VV	486	14893	0.10%	0.005%
85	10.792	10.774	10.800	VV	272	3298	0.02%	0.001%
86	10.824	10.800	10.858	VV	1373	18483	0.12%	0.007%
87	10.912	10.858	11.016	VV	2517	59624	0.40%	0.021%
88	11.092	11.016	11.144	PV	575143	6723970	44.97%	2.391%
89	11.168	11.144	11.310	VV	530340	7084177	47.38%	2.519%

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90	11.329	11.310	11.425	VV	8166	241742	1.62%	0.086%
91	11.458	11.425	11.490	VV	3499	91224		
92	11.530	11.490	11.594	VV	678419	7976773	53.82%	2.798%
93	11.614	11.594	11.675	VV	2216	68289	0.22%	0.012%
94	11.690	11.675	11.707	VV	900	14987	0.10%	0.005%
95	11.719	11.707	11.751	VV	735	15918	0.05%	0.003%
96	11.771	11.751	11.783	VV	527	8831	0.06%	0.003%
97	11.849	11.783	11.936	VV	447815	5057323	33.82%	1.798%
98	11.952	11.936	11.999	VV	1182	33503	0.22%	0.012%
99	12.018	11.999	12.038	VV	833	14734	0.10%	0.005%
100	12.049	12.038	12.064	VV	572	7763	0.05%	0.003%
101	12.083	12.064	12.114	VV	553	12025	0.08%	0.004%
102	12.129	12.114	12.161	VV	402	6386	0.04%	0.002%
103	12.194	12.161	12.237	VV	1243	19348	0.13%	0.007%
104	12.251	12.237	12.274	VV	200	2581	0.02%	0.001%
105	12.312	12.274	12.369	VV	578	16574	0.11%	0.006%
106	12.397	12.369	12.416	PV	386	4689	0.03%	0.002%
107	12.454	12.416	12.504	VV	33579	464185	3.10%	0.165%
108	12.515	12.504	12.537	VV	2116	36430	0.24%	0.013%
109	12.565	12.537	12.610	VV	3383	74106	0.50%	0.026%
110	12.624	12.610	12.638	VV	714	10341	0.07%	0.004%
111	12.658	12.638	12.686	VV	3060	40008	0.27%	0.014%
112	12.711	12.686	12.742	VV	733	14388	0.10%	0.005%
113	12.768	12.742	12.791	VV	785	16130	0.11%	0.006%
114	12.837	12.791	12.880	VV	656030	7910649	52.91%	2.813%
115	12.913	12.880	13.078	VV	574759	7193240	48.11%	2.558%
116	13.104	13.078	13.178	VV	5287	124092	0.83%	0.044%
117	13.211	13.178	13.252	VV	576797	6952045	46.50%	2.472%
118	13.280	13.252	13.375	VV	332478	4259567	28.49%	1.515%
119	13.390	13.375	13.411	VV	2562	49620	0.33%	0.018%
120	13.448	13.411	13.487	VV	624303	7608355	50.89%	2.705%
121	13.504	13.487	13.654	VV	3025	178725	1.20%	0.064%
122	13.685	13.654	13.764	VV	5857	140104	0.94%	0.050%
123	13.791	13.764	13.804	VV	854	17945	0.12%	0.006%
124	13.820	13.804	13.847	VV	931	18510	0.12%	0.007%
125	13.871	13.847	13.924	VV	1824	38956	0.26%	0.014%
126	13.949	13.924	13.957	VV	431	7489	0.05%	0.003%
127	13.982	13.957	13.994	VV	1150	17711	0.12%	0.006%
128	14.033	13.994	14.112	VV	636525	7556917	50.54%	2.687%
129	14.155	14.112	14.214	VV	3082	55390	0.37%	0.020%
130	14.232	14.214	14.284	VV	860	18418	0.12%	0.007%
131	14.297	14.284	14.307	VV	167	1848	0.01%	0.001%
132	14.324	14.307	14.348	VV	238	3416	0.02%	0.001%
133	14.356	14.348	14.374	VV	192	2458	0.02%	0.001%
134	14.430	14.374	14.451	VV	1632	35454	0.24%	0.013%
135	14.468	14.451	14.496	VV	1360	21519	0.14%	0.008%
136	14.538	14.496	14.566	VV	475	12820	0.09%	0.005%
137	14.591	14.566	14.616	VV	2007	25697	0.17%	0.009%
138	14.672	14.616	14.684	VV	707	19057	0.13%	0.007%
139	14.701	14.684	14.771	VV	1291	26511	0.18%	0.009%
140	14.837	14.771	14.857	PV	372	8126	0.05%	0.003%
141	14.877	14.857	14.924	VV	458	8753	0.06%	0.003%

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142	14.984	14.924	15.050	VV	452	14952	0.10%	0.005%	
143	15.093	15.050	15.111	PV	421120	5490342	36		
144	15.135	15.111	15.308	VV	1045476	14951866	100		
145	15.317	15.308	15.445	VV	7090	407465	2		
146	15.453	15.445	15.488	VV	3505	84923	0		
147	15.514	15.488	15.588	VV	15190	382119	2		
148	15.607	15.588	15.622	VV	2699	53202	0.36%	0.019%	
149	15.648	15.622	15.688	VV	5077	125702	0.84%	0.045%	
150	15.718	15.688	15.819	VV	4381	154549	1.03%	0.055%	
151	15.832	15.819	15.869	VV	1232	32871	0.22%	0.012%	
152	15.883	15.869	15.893	VV	1016	14292	0.10%	0.005%	
153	15.913	15.893	15.931	VV	1087	21990	0.15%	0.008%	
154	15.966	15.931	15.998	VV	987	34580	0.23%	0.012%	
155	16.026	15.998	16.074	VV	1212	40073	0.27%	0.014%	
156	16.154	16.074	16.274	VV	575249	7537358	50.41%	2.680%	
157	16.282	16.274	16.307	VV	482	7359	0.05%	0.003%	
158	16.346	16.307	16.381	VV	398	12646	0.08%	0.004%	
159	16.386	16.381	16.415	VV	175	2078	0.01%	0.001%	
160	16.437	16.415	16.460	PV	289	4407	0.03%	0.002%	
161	16.469	16.460	16.476	VV	205	1367	0.01%	0.000%	
162	16.498	16.476	16.508	VV	262	3962	0.03%	0.001%	
163	16.531	16.508	16.570	VV	623	10642	0.07%	0.004%	
164	16.599	16.570	16.607	PV	729	8753	0.06%	0.003%	
165	16.656	16.607	16.670	VV	342755	4510913	30.17%	1.604%	
166	16.686	16.670	16.908	VV	343064	7177862	48.01%	2.552%	
167	16.923	16.908	17.007	VV	7117	322563	2.16%	0.115%	
168	17.039	17.007	17.071	VV	210210	3459173	23.14%	1.230%	
169	17.102	17.071	17.134	VV	588152	8469484	56.64%	3.011%	
170	17.146	17.134	17.400	VV	21473	1134651	7.59%	0.403%	
171	17.435	17.400	17.457	VV	3560	100233	0.67%	0.036%	
172	17.505	17.457	17.521	VV	2369	88913	0.59%	0.032%	
173	17.547	17.521	17.600	VV	8755	163584	1.09%	0.058%	
174	17.635	17.600	17.672	VV	1293	43625	0.29%	0.016%	
175	17.685	17.672	17.702	VV	700	11011	0.07%	0.004%	
176	17.725	17.702	17.741	VV	555	11154	0.07%	0.004%	
177	17.754	17.741	17.763	VV	474	5616	0.04%	0.002%	
178	17.774	17.763	17.791	VV	350	3795	0.03%	0.001%	
179	17.875	17.791	17.914	PV	5837	94461	0.63%	0.034%	
180	17.989	17.914	18.051	VV	559541	7940138	53.10%	2.823%	
181	18.078	18.051	18.102	VV	3202	56069	0.37%	0.020%	
182	18.126	18.102	18.174	VV	2235	53834	0.36%	0.019%	
183	18.188	18.174	18.201	VV	849	12301	0.08%	0.004%	
184	18.214	18.201	18.237	VV	638	9587	0.06%	0.003%	
185	18.261	18.237	18.274	PV	334	4310	0.03%	0.002%	
186	18.307	18.274	18.327	VV	1943	33775	0.23%	0.012%	
187	18.354	18.327	18.378	VV	2246	46932	0.31%	0.017%	
188	18.424	18.378	18.436	VV	84278	1215346	8.13%	0.432%	
189	18.453	18.436	18.564	VV	97291	3107038	20.78%	1.105%	
190	18.570	18.564	18.614	VV	13292	320508	2.14%	0.114%	
191	18.623	18.614	18.631	VV	8194	80231	0.54%	0.029%	
192	18.677	18.631	18.778	VV	89554	2575695	17.23%	0.916%	
193	18.821	18.778	18.899	VV	571985	8687314	58.10%	3.089%	
194	18.918	18.899	19.041	VV	8100	449427	3.01%	0.160%	

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195	19.073	19.041	19.088	VV	3662	93265	0.62%	0.033%
196	19.099	19.088	19.109	VV	3280	39392		
197	19.116	19.109	19.134	VV	2829	40901		
198	19.144	19.134	19.153	VV	2407	26338		
199	19.212	19.153	19.268	VV	15042	354561		
200	19.305	19.268	19.325	VV	2087	63636		
201	19.345	19.325	19.380	VV	2018	54430	0.36%	0.019%
202	19.414	19.380	19.431	VV	1985	46550	0.31%	0.017%
203	19.460	19.431	19.485	VV	2698	64016	0.43%	0.023%
204	19.503	19.485	19.529	VV	1752	36042	0.24%	0.013%
205	19.604	19.529	19.651	VV	569380	8191586	54.79%	2.913%
206	19.665	19.651	19.694	VV	5023	112532	0.75%	0.040%
207	19.711	19.694	19.741	VV	3926	89939	0.60%	0.032%
208	19.782	19.741	19.802	VV	2490	82813	0.55%	0.029%
209	19.842	19.802	19.858	VV	2457	71271	0.48%	0.025%
210	19.883	19.858	19.914	VV	2996	85025	0.57%	0.030%
211	19.972	19.914	20.044	VV	13877	381693	2.55%	0.136%
212	20.244	20.044	20.274	VV	6344	568721	3.80%	0.202%
213	20.342	20.274	20.445	VV	521647	8467764	56.63%	3.011%
214	20.481	20.445	20.535	VV	13160	560899	3.75%	0.199%
215	20.565	20.535	20.583	VV	9068	248855	1.66%	0.088%
216	20.609	20.583	20.626	VV	9389	232371	1.55%	0.083%
217	20.692	20.626	20.747	VV	19923	863253	5.77%	0.307%
218	20.869	20.747	20.874	VV	11366	831791	5.56%	0.296%
219	20.881	20.874	20.890	VV	11240	107257	0.72%	0.038%
220	20.922	20.890	20.948	VV	11263	377133	2.52%	0.134%
221	20.973	20.948	21.002	VV	11134	355977	2.38%	0.127%
222	21.064	21.002	21.236	VV	430148	8911646	59.60%	3.169%
223	21.247	21.236	21.290	VV	11516	365478	2.44%	0.130%
224	21.300	21.290	21.337	VV	10775	292867	1.96%	0.104%
225	21.371	21.337	21.424	VV	9942	499895	3.34%	0.178%
226	21.469	21.424	21.580	VV	13219	871885	5.83%	0.310%
227	21.604	21.580	21.616	VV	7420	158393	1.06%	0.056%
228	21.647	21.616	21.668	VV	7102	220598	1.48%	0.078%
229	21.705	21.668	21.717	VV	6565	196830	1.32%	0.070%
230	21.729	21.717	21.744	VV	6252	100382	0.67%	0.036%
231	21.749	21.744	21.787	VV	6038	148668	0.99%	0.053%
232	21.815	21.787	21.865	VV	5559	247078	1.65%	0.088%
233	21.944	21.865	22.062	VV	268929	6883627	46.04%	2.448%
Sum of corrected areas:					281248022			

Instrument :

FID_E

ClientSampleId :

BP-F-2MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024

Supervised By :Ankita Jodhani 11/14/2024

Aliphatic EPH 110724.M Thu Nov 14 04:54:16 2024