

Instrument :

FID_E

ClientSampleId :

BP-F25-EPH

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11042

Data File : FE051012.D

Signal(s) : FID1B.ch

Acq On : 04 Nov 2024 22:25

Sample : P4680-06

Misc :

ALS Vial : 22 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.231	3.205	3.268	BV	122	2219	0.03%	0.006%
2	3.277	3.268	3.287	PV	107	654	0.01%	0.002%
3	3.299	3.287	3.313	VV	112	969	0.01%	0.003%
4	3.321	3.313	3.338	VV	130	1008	0.01%	0.003%
5	3.355	3.338	3.361	VV	101	775	0.01%	0.002%
6	3.376	3.361	3.408	VV	145	2286	0.03%	0.007%
7	3.431	3.408	3.540	VV	319	7013	0.08%	0.020%
8	3.552	3.540	3.575	PV	125	1231	0.01%	0.004%
9	3.592	3.575	3.657	VV	122	2998	0.04%	0.009%
10	3.674	3.657	3.705	VV	256	3761	0.04%	0.011%
11	3.725	3.705	3.812	VV	2700	39005	0.46%	0.112%
12	3.845	3.812	3.903	VV	1582	29158	0.34%	0.084%
13	3.923	3.903	4.008	VV	691	12259	0.15%	0.035%
14	4.037	4.008	4.109	VV	152	4883	0.06%	0.014%
15	4.132	4.109	4.152	PV	136	1916	0.02%	0.006%
16	4.164	4.152	4.203	VV	115	2568	0.03%	0.007%
17	4.222	4.203	4.260	VV	417	7498	0.09%	0.022%
18	4.274	4.260	4.291	VV	178	2713	0.03%	0.008%
19	4.312	4.291	4.331	VV	261	4288	0.05%	0.012%
20	4.349	4.331	4.373	VV	116	2281	0.03%	0.007%
21	4.381	4.373	4.389	VV	107	666	0.01%	0.002%
22	4.400	4.389	4.478	VV	165	4456	0.05%	0.013%
23	4.490	4.478	4.521	VV	279	4004	0.05%	0.012%
24	4.531	4.521	4.575	VV	103	2497	0.03%	0.007%
25	4.582	4.575	4.592	VV	89	727	0.01%	0.002%
26	4.609	4.592	4.635	PV	100	1371	0.02%	0.004%
27	4.665	4.635	4.701	VV	635	8992	0.11%	0.026%
28	4.711	4.701	4.780	VV	124	4153	0.05%	0.012%
29	4.793	4.780	4.804	VV	186	1768	0.02%	0.005%
30	4.812	4.804	5.035	VV	202	15476	0.18%	0.045%
31	5.047	5.035	5.059	VV	108	1310	0.02%	0.004%
32	5.077	5.059	5.100	VV	208	2908	0.03%	0.008%
33	5.111	5.100	5.135	PV	107	1433	0.02%	0.004%
34	5.152	5.135	5.208	VV	213	4451	0.05%	0.013%
35	5.226	5.208	5.248	VV	204	3147	0.04%	0.009%
36	5.257	5.248	5.322	VV	105	2498	0.03%	0.007%

					retention			
37	5.335	5.322	5.416	PV	118	4301	0.05%	0.012%
38	5.461	5.416	5.475	PV	344	6255		
39	5.478	5.475	5.498	VV	1092	4737		
40	5.505	5.498	5.512	VV	167	1354		
41	5.518	5.512	5.532	VV	194	1772		
42	5.546	5.532	5.561	VV	147	2295		
43	5.568	5.561	5.614	VV	174	3808	0.05%	0.011%
44	5.631	5.614	5.676	VV	141	3900	0.05%	0.011%
45	5.684	5.676	5.698	VV	116	760	0.01%	0.002%
46	5.729	5.698	5.778	PV	328	10352	0.12%	0.030%
47	5.797	5.778	5.818	VV	314	6417	0.08%	0.018%
48	5.825	5.818	5.854	VV	336	5720	0.07%	0.016%
49	5.864	5.854	5.885	VV	270	4407	0.05%	0.013%
50	5.906	5.885	5.954	VV	333	9889	0.12%	0.028%
51	5.964	5.954	5.991	VV	200	3914	0.05%	0.011%
52	6.004	5.991	6.065	VV	245	7588	0.09%	0.022%
53	6.109	6.065	6.169	VV	189	7980	0.09%	0.023%
54	6.203	6.169	6.218	VV	294	5216	0.06%	0.015%
55	6.226	6.218	6.273	VV	305	7818	0.09%	0.022%
56	6.287	6.273	6.318	VV	226	4328	0.05%	0.012%
57	6.325	6.318	6.331	VV	164	1309	0.02%	0.004%
58	6.372	6.331	6.406	VV	700	12594	0.15%	0.036%
59	6.413	6.406	6.425	VV	149	1218	0.01%	0.004%
60	6.441	6.425	6.500	VV	141	5202	0.06%	0.015%
61	6.544	6.500	6.590	VV	202	6646	0.08%	0.019%
62	6.610	6.590	6.632	VV	186	2273	0.03%	0.007%
63	6.648	6.632	6.685	PV	142	2963	0.04%	0.009%
64	6.699	6.685	6.715	VV	92	836	0.01%	0.002%
65	6.727	6.715	6.738	VV	94	859	0.01%	0.002%
66	6.778	6.738	6.792	VV	128	1839	0.02%	0.005%
67	6.894	6.792	6.927	VV	178	7884	0.09%	0.023%
68	6.954	6.927	6.968	VV	180	2876	0.03%	0.008%
69	6.980	6.968	6.995	VV	74	1285	0.02%	0.004%
70	7.034	6.995	7.064	VV	87	2712	0.03%	0.008%
71	7.078	7.064	7.128	PV	104	2258	0.03%	0.006%
72	7.172	7.128	7.207	VV	117	3440	0.04%	0.010%
73	7.223	7.207	7.257	VV	149	2730	0.03%	0.008%
74	7.278	7.257	7.320	VV	169	4324	0.05%	0.012%
75	7.341	7.320	7.362	VV	462	6857	0.08%	0.020%
76	7.378	7.362	7.430	VV	374	7376	0.09%	0.021%
77	7.446	7.430	7.457	VV	117	1410	0.02%	0.004%
78	7.488	7.457	7.524	VV	165	4795	0.06%	0.014%
79	7.554	7.524	7.569	VV	247	4687	0.06%	0.013%
80	7.581	7.569	7.592	VV	198	2156	0.03%	0.006%
81	7.607	7.592	7.713	VV	326	7847	0.09%	0.023%
82	7.722	7.713	7.753	VV	114	1359	0.02%	0.004%
83	7.779	7.753	7.853	PV	79	2123	0.03%	0.006%
84	8.234	8.216	8.285	VV	920	31515	0.37%	0.091%
85	8.301	8.285	8.371	VV	775	30691	0.36%	0.088%
86	8.395	8.371	8.412	VV	663	13900	0.16%	0.040%
87	8.428	8.412	8.444	VV	572	10427	0.12%	0.030%
88	8.485	8.444	8.560	VV	1931	48216	0.57%	0.139%
89	8.624	8.560	8.659	VV	382	18298	0.22%	0.053%

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					rters			
90	8.680	8.659	8.707	VV	249	5549	0.07%	0.016%
91	8.723	8.707	8.755	VV	233	4962		
92	8.763	8.755	8.770	VV	120	861		
93	9.020	9.011	9.066	VV	2195	58008		
94	9.073	9.066	9.107	VV	1331	30791		
95	9.116	9.107	9.201	VV	1276	55752		
96	9.227	9.201	9.281	VV	1286	44156	0.52%	0.127%
97	9.312	9.281	9.428	VV	1501	54171	0.64%	0.156%
98	9.449	9.428	9.471	VV	323	7470	0.09%	0.021%
99	9.497	9.471	9.577	VV	354	14234	0.17%	0.041%
100	9.594	9.577	9.620	VV	214	3451	0.04%	0.010%
101	9.689	9.620	9.808	VV	488	31164	0.37%	0.090%
102	9.814	9.808	9.838	VV	197	2769	0.03%	0.008%
103	9.856	9.838	9.901	VV	737	12248	0.14%	0.035%
104	9.929	9.901	9.951	VV	508	6919	0.08%	0.020%
105	9.974	9.951	10.073	VV	40016	701298	8.30%	2.018%
106	10.089	10.073	10.232	VV	2126	93143	1.10%	0.268%
107	10.247	10.232	10.397	VV	418	25208	0.30%	0.073%
108	10.443	10.397	10.545	VV	4509	85643	1.01%	0.246%
109	10.566	10.545	10.595	VV	354	8497	0.10%	0.024%
110	10.613	10.595	10.705	VV	346	10932	0.13%	0.031%
111	10.754	10.705	10.781	VV	481	12684	0.15%	0.036%
112	10.830	10.781	10.881	VV	839	21176	0.25%	0.061%
113	10.900	10.881	10.917	VV	219	4375	0.05%	0.013%
114	10.937	10.917	11.004	VV	253	8618	0.10%	0.025%
115	11.047	11.004	11.086	PV	242	6348	0.08%	0.018%
116	11.122	11.086	11.181	VV	1087	37621	0.45%	0.108%
117	11.208	11.181	11.391	VV	804	42817	0.51%	0.123%
118	11.463	11.391	11.492	VV	1913	31264	0.37%	0.090%
119	11.532	11.492	11.588	VV	2580	43832	0.52%	0.126%
120	11.623	11.588	11.667	VV	685	14044	0.17%	0.040%
121	11.727	11.667	11.785	PV	280	8668	0.10%	0.025%
122	11.855	11.785	11.938	VV	763771	8452475	100.00%	24.321%
123	11.959	11.938	12.081	VV	2175	82955	0.98%	0.239%
124	12.096	12.081	12.113	VV	334	5925	0.07%	0.017%
125	12.135	12.113	12.159	VV	483	9167	0.11%	0.026%
126	12.198	12.159	12.265	VV	775	21697	0.26%	0.062%
127	12.292	12.265	12.318	VV	408	8399	0.10%	0.024%
128	12.354	12.318	12.375	VV	220	6490	0.08%	0.019%
129	12.403	12.375	12.425	VV	753	10919	0.13%	0.031%
130	12.457	12.425	12.508	VV	30892	428158	5.07%	1.232%
131	12.520	12.508	12.631	VV	2579	94242	1.11%	0.271%
132	12.652	12.631	12.701	VV	948	29608	0.35%	0.085%
133	12.714	12.701	12.748	VV	603	12328	0.15%	0.035%
134	12.771	12.748	12.802	VV	818	17765	0.21%	0.051%
135	12.835	12.802	12.872	VV	1281	27426	0.32%	0.079%
136	12.913	12.872	13.026	VV	4003	125334	1.48%	0.361%
137	13.046	13.026	13.075	VV	323	6488	0.08%	0.019%
138	13.120	13.075	13.145	VV	310	10335	0.12%	0.030%
139	13.162	13.145	13.180	VV	235	4457	0.05%	0.013%
140	13.286	13.180	13.424	VV	551106	6545413	77.44%	18.833%
141	13.451	13.424	13.478	VV	1368	28854	0.34%	0.083%

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0.07% 0.016%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

rterres							BP-F25-EPH	
142	13.536	13.478	13.653	VV	780	61464	0.73%	0.177%
143	13.690	13.653	13.804	VV	3295	85801	1.14%	0.177%
144	13.826	13.804	13.851	VV	429	9482	0.05%	0.177%
145	13.887	13.851	13.935	VV	362	14295	0.05%	0.177%
146	13.990	13.935	14.009	VV	1715	32827	0.05%	0.177%
147	14.033	14.009	14.111	VV	4230	67860	0.05%	0.177%
148	14.157	14.111	14.229	VV	274	11619	0.14%	0.033%
149	14.266	14.229	14.310	PV	165	5375	0.06%	0.015%
150	14.366	14.310	14.381	VV	170	4386	0.05%	0.013%
151	14.398	14.381	14.415	VV	95	2215	0.03%	0.006%
152	14.472	14.415	14.521	VV	1512	39142	0.46%	0.113%
153	14.543	14.521	14.565	VV	354	6448	0.08%	0.019%
154	14.594	14.565	14.618	VV	2709	35299	0.42%	0.102%
155	14.675	14.618	14.775	VV	908	46621	0.55%	0.134%
156	14.842	14.775	14.911	VV	502	11262	0.13%	0.032%
157	14.991	14.911	15.053	PV	322	15121	0.18%	0.044%
158	15.134	15.053	15.162	VV	5934	139524	1.65%	0.401%
159	15.183	15.162	15.301	VV	3461	95843	1.13%	0.276%
160	15.325	15.301	15.375	VV	361	9963	0.12%	0.029%
161	15.439	15.375	15.484	PV	2391	44225	0.52%	0.127%
162	15.519	15.484	15.628	VV	19629	416436	4.93%	1.198%
163	15.653	15.628	15.692	VV	5499	91489	1.08%	0.263%
164	15.723	15.692	15.775	VV	8173	120606	1.43%	0.347%
165	15.780	15.775	15.843	VV	400	10267	0.12%	0.030%
166	15.875	15.843	15.938	VV	228	6733	0.08%	0.019%
167	15.977	15.938	15.998	PV	272	3251	0.04%	0.009%
168	16.046	15.998	16.091	VV	565	15686	0.19%	0.045%
169	16.154	16.091	16.201	PV	5697	82429	0.98%	0.237%
170	16.222	16.201	16.254	VV	655	10023	0.12%	0.029%
171	16.289	16.254	16.308	VV	213	3362	0.04%	0.010%
172	16.466	16.308	16.488	PV	284	7335	0.09%	0.021%
173	16.542	16.488	16.573	VV	1417	33554	0.40%	0.097%
174	16.636	16.573	16.652	VV	5911	101950	1.21%	0.293%
175	16.705	16.652	16.750	VV	8723	332375	3.93%	0.956%
176	16.779	16.750	16.895	VV	14341	319568	3.78%	0.920%
177	16.934	16.895	16.961	VV	756	22396	0.26%	0.064%
178	17.060	16.961	17.081	VV	11553	233201	2.76%	0.671%
179	17.101	17.081	17.131	VV	12988	220447	2.61%	0.634%
180	17.148	17.131	17.238	VV	3233	90946	1.08%	0.262%
181	17.257	17.238	17.325	VV	550	15384	0.18%	0.044%
182	17.439	17.325	17.459	PV	762	14932	0.18%	0.043%
183	17.551	17.459	17.599	VV	6850	115151	1.36%	0.331%
184	17.639	17.599	17.681	VV	956	16617	0.20%	0.048%
185	17.838	17.681	17.861	PV	170	11714	0.14%	0.034%
186	17.882	17.861	17.897	PV	197	2364	0.03%	0.007%
187	17.988	17.897	18.021	PV	8026	142505	1.69%	0.410%
188	18.081	18.021	18.111	VV	4316	73951	0.87%	0.213%
189	18.133	18.111	18.183	VV	1535	35704	0.42%	0.103%
190	18.217	18.183	18.245	VV	1113	19037	0.23%	0.055%
191	18.308	18.245	18.328	PV	3847	61349	0.73%	0.177%
192	18.358	18.328	18.386	VV	5506	129438	1.53%	0.372%
193	18.459	18.386	18.608	VV	35441	2006853	23.74%	5.774%
194	18.679	18.608	18.778	VV	44369	1429543	16.91%	4.113%

195	18.817	18.778	18.887	VV	10553	361801		
196	18.922	18.887	18.955	VV	5171	138079		
197	18.973	18.955	19.037	VV	2479	80785		
198	19.102	19.037	19.131	VV	872	37570		
199	19.216	19.131	19.270	VV	3463	133063		
200	19.418	19.270	19.451	PV	2536	56152		
201	19.516	19.451	19.537	VV	601	8883	0.11%	0.026%
202	19.601	19.537	19.637	PV	6608	103702	1.23%	0.298%
203	19.671	19.637	19.691	VV	2998	49832	0.59%	0.143%
204	19.715	19.691	19.745	VV	2059	42332	0.50%	0.122%
205	19.782	19.745	19.811	VV	1845	44974	0.53%	0.129%
206	19.902	19.811	19.920	VV	1717	83443	0.99%	0.240%
207	19.967	19.920	20.023	VV	4654	161526	1.91%	0.465%
208	20.224	20.023	20.301	VV	12064	739590	8.75%	2.128%
209	20.340	20.301	20.376	VV	13709	339949	4.02%	0.978%
210	20.502	20.376	20.541	VV	14713	616860	7.30%	1.775%
211	20.721	20.541	20.747	VV	9048	834477	9.87%	2.401%
212	21.063	20.747	21.141	VV	25626	2342817	27.72%	6.741%
213	21.309	21.141	21.334	VV	7515	917083	10.85%	2.639%
214	21.363	21.334	21.425	VV	7116	372460	4.41%	1.072%
215	21.492	21.425	21.661	VV	7376	823862	9.75%	2.371%
216	21.943	21.661	22.055	VV	29725	1565409	18.52%	4.504%
217	22.254	22.186	22.340	M	-17714	0	0.00%	0.000%
Sum of corrected areas:						34754180		

Instrument :
FID_E
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4.28% 1.041%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024
Supervised By :Ankita Jodhani 11/06/2024

Aliphatic EPH 100824.M Tue Nov 05 04:36:17 2024