

Instrument :

FID_E

ClientSampleId :

BP-F25

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE051009.D

Signal(s) : FID1B.ch

Acq On : 04 Nov 2024 20:55

Sample : P4680-05D

Misc :

ALS Vial : 19 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	3.233	3.204	3.301	BV	145	502	0.01%	0.002%
2	3.308	3.301	3.350	PV	50	1069	0.02%	0.004%
3	3.360	3.350	3.371	VV	70	543	0.01%	0.002%
4	3.430	3.371	3.504	PV	232	8321	0.14%	0.028%
5	3.515	3.504	3.561	VV	142	3118	0.05%	0.011%
6	3.572	3.561	3.581	VV	150	1416	0.02%	0.005%
7	3.589	3.581	3.618	VV	152	2306	0.04%	0.008%
8	3.627	3.618	3.664	PV	118	1898	0.03%	0.006%
9	3.678	3.664	3.708	PV	221	3278	0.05%	0.011%
10	3.727	3.708	3.821	VV	2377	36639	0.61%	0.124%
11	3.848	3.821	3.901	VV	1451	27448	0.45%	0.093%
12	3.926	3.901	3.986	VV	706	12716	0.21%	0.043%
13	4.000	3.986	4.020	VV	127	1761	0.03%	0.006%
14	4.036	4.020	4.052	VV	176	2612	0.04%	0.009%
15	4.065	4.052	4.102	VV	145	2195	0.04%	0.007%
16	4.110	4.102	4.131	PV	77	536	0.01%	0.002%
17	4.141	4.131	4.188	PV	85	1589	0.03%	0.005%
18	4.226	4.188	4.291	PV	482	11939	0.20%	0.041%
19	4.309	4.291	4.466	VV	189	9554	0.16%	0.032%
20	4.493	4.466	4.514	VV	210	3088	0.05%	0.010%
21	4.531	4.514	4.544	VV	159	1774	0.03%	0.006%
22	4.548	4.544	4.578	VV	181	2164	0.04%	0.007%
23	4.583	4.578	4.601	VV	99	1034	0.02%	0.004%
24	4.610	4.601	4.638	VV	123	1688	0.03%	0.006%
25	4.667	4.638	4.718	VV	576	12734	0.21%	0.043%
26	4.721	4.718	4.729	VV	266	1506	0.02%	0.005%
27	4.777	4.729	4.823	VV	358	15261	0.25%	0.052%
28	4.833	4.823	4.941	VV	286	13491	0.22%	0.046%
29	4.951	4.941	5.054	VV	206	9507	0.16%	0.032%
30	5.072	5.054	5.127	VV	184	5405	0.09%	0.018%
31	5.152	5.127	5.187	VV	241	4784	0.08%	0.016%
32	5.202	5.187	5.213	PV	102	1076	0.02%	0.004%
33	5.227	5.213	5.242	VV	176	2200	0.04%	0.007%
34	5.250	5.242	5.268	VV	144	1114	0.02%	0.004%
35	5.280	5.268	5.290	VV	81	1080	0.02%	0.004%
36	5.298	5.290	5.335	VV	153	1798	0.03%	0.006%

37	5.346	5.335	5.364	PV	95	1081	0.02%	0.004%
38	5.377	5.364	5.415	VV	106	2922		
39	5.426	5.415	5.438	VV	105	1277		
40	5.464	5.438	5.501	VV	314	7066		
41	5.510	5.501	5.584	VV	167	4380		
42	5.599	5.584	5.607	VV	95	918		
43	5.633	5.607	5.669	VV	149	3364	0.06%	0.011%
44	5.686	5.669	5.697	VV	99	1092	0.02%	0.004%
45	5.730	5.697	5.750	VV	163	4320	0.07%	0.015%
46	5.764	5.750	5.775	VV	149	2119	0.04%	0.007%
47	5.792	5.775	5.810	VV	274	4065	0.07%	0.014%
48	5.823	5.810	5.888	VV	277	8929	0.15%	0.030%
49	5.891	5.888	5.911	VV	206	2284	0.04%	0.008%
50	5.925	5.911	5.991	VV	233	7576	0.13%	0.026%
51	6.015	5.991	6.038	VV	227	4165	0.07%	0.014%
52	6.051	6.038	6.077	VV	144	2453	0.04%	0.008%
53	6.099	6.077	6.152	VV	165	4258	0.07%	0.014%
54	6.162	6.152	6.173	PV	117	991	0.02%	0.003%
55	6.202	6.173	6.211	VV	281	3469	0.06%	0.012%
56	6.231	6.211	6.279	VV	290	9119	0.15%	0.031%
57	6.294	6.279	6.318	VV	194	4146	0.07%	0.014%
58	6.324	6.318	6.332	VV	205	1418	0.02%	0.005%
59	6.372	6.332	6.429	VV	618	13555	0.22%	0.046%
60	6.462	6.429	6.494	VV	190	5559	0.09%	0.019%
61	6.519	6.494	6.598	VV	197	7969	0.13%	0.027%
62	6.609	6.598	6.618	VV	123	934	0.02%	0.003%
63	6.622	6.618	6.640	VV	129	1213	0.02%	0.004%
64	6.659	6.640	6.691	VV	222	3650	0.06%	0.012%
65	6.708	6.691	6.797	VV	124	4104	0.07%	0.014%
66	6.808	6.797	6.816	VV	124	734	0.01%	0.002%
67	6.857	6.816	6.866	PV	125	2447	0.04%	0.008%
68	6.884	6.866	6.921	VV	164	3451	0.06%	0.012%
69	6.935	6.921	6.974	VV	173	3577	0.06%	0.012%
70	6.984	6.974	6.992	VV	125	883	0.01%	0.003%
71	6.998	6.992	7.007	VV	95	649	0.01%	0.002%
72	7.021	7.007	7.072	VV	127	2707	0.04%	0.009%
73	7.080	7.072	7.093	VV	93	680	0.01%	0.002%
74	7.108	7.093	7.122	VV	64	851	0.01%	0.003%
75	7.132	7.122	7.168	VV	71	1490	0.02%	0.005%
76	7.179	7.168	7.197	VV	91	1289	0.02%	0.004%
77	7.220	7.197	7.258	VV	229	5014	0.08%	0.017%
78	7.294	7.258	7.326	VV	264	6973	0.12%	0.024%
79	7.344	7.326	7.361	VV	360	5558	0.09%	0.019%
80	7.378	7.361	7.452	VV	416	11096	0.18%	0.038%
81	7.465	7.452	7.474	VV	200	2036	0.03%	0.007%
82	7.554	7.474	7.588	VV	296	12528	0.21%	0.043%
83	7.605	7.588	7.691	VV	365	9282	0.15%	0.032%
84	7.713	7.691	7.740	VV	163	2664	0.04%	0.009%
85	7.753	7.740	7.798	VV	142	2292	0.04%	0.008%
86	7.813	7.798	7.837	VV	102	1119	0.02%	0.004%
87	8.176	8.169	8.221	VV	1387	35578	0.59%	0.121%
88	8.227	8.221	8.271	VV	1022	26511	0.44%	0.090%
89	8.299	8.271	8.366	VV	835	40913	0.68%	0.139%

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90	8.400	8.366	8.444	VV	749	29313	0.48%	0.099%
91	8.487	8.444	8.608	VV	1817	60741		
92	8.614	8.608	8.718	VV	389	17665		
93	8.724	8.718	8.756	VV	215	4024		
94	9.118	9.111	9.208	VV	1373	61682		
95	9.229	9.208	9.287	VV	1178	42738		
96	9.313	9.287	9.356	VV	1428	40258	0.66%	0.137%
97	9.375	9.356	9.474	VV	847	40902	0.68%	0.139%
98	9.492	9.474	9.620	VV	533	24935	0.41%	0.085%
99	9.648	9.620	9.660	VV	273	4847	0.08%	0.016%
100	9.686	9.660	9.717	VV	398	10757	0.18%	0.037%
101	9.727	9.717	9.758	VV	332	6656	0.11%	0.023%
102	9.783	9.758	9.795	VV	290	5288	0.09%	0.018%
103	9.816	9.795	9.832	VV	282	4800	0.08%	0.016%
104	9.857	9.832	9.891	VV	687	12901	0.21%	0.044%
105	9.928	9.891	9.951	VV	492	7661	0.13%	0.026%
106	9.977	9.951	10.075	VV	28467	555209	9.17%	1.884%
107	10.090	10.075	10.128	VV	2169	49708	0.82%	0.169%
108	10.139	10.128	10.205	VV	1116	36494	0.60%	0.124%
109	10.214	10.205	10.243	VV	577	11027	0.18%	0.037%
110	10.262	10.243	10.313	VV	468	16630	0.27%	0.056%
111	10.326	10.313	10.384	VV	405	11952	0.20%	0.041%
112	10.443	10.384	10.557	VV	3849	84361	1.39%	0.286%
113	10.574	10.557	10.595	VV	317	5883	0.10%	0.020%
114	10.617	10.595	10.646	VV	278	5892	0.10%	0.020%
115	10.754	10.646	10.784	VV	496	18403	0.30%	0.062%
116	10.830	10.784	10.883	VV	840	21813	0.36%	0.074%
117	10.903	10.883	10.921	VV	339	4839	0.08%	0.016%
118	10.947	10.921	10.998	VV	270	7731	0.13%	0.026%
119	11.005	10.998	11.014	VV	64	701	0.01%	0.002%
120	11.050	11.014	11.098	VV	312	6329	0.10%	0.021%
121	11.155	11.098	11.190	VV	397	15351	0.25%	0.052%
122	11.230	11.190	11.330	VV	349	18564	0.31%	0.063%
123	11.345	11.330	11.358	VV	186	1773	0.03%	0.006%
124	11.362	11.358	11.377	VV	134	712	0.01%	0.002%
125	11.424	11.377	11.435	PV	178	2749	0.05%	0.009%
126	11.464	11.435	11.493	VV	1670	23930	0.40%	0.081%
127	11.533	11.493	11.595	VV	2275	38836	0.64%	0.132%
128	11.624	11.595	11.667	VV	523	12220	0.20%	0.041%
129	11.696	11.667	11.709	VV	209	2565	0.04%	0.009%
130	11.730	11.709	11.749	VV	261	3701	0.06%	0.013%
131	11.761	11.749	11.793	VV	117	1574	0.03%	0.005%
132	11.854	11.793	11.944	PV	554052	6054436	100.00%	20.547%
133	11.960	11.944	12.071	VV	1399	56127	0.93%	0.190%
134	12.095	12.071	12.111	VV	318	6885	0.11%	0.023%
135	12.136	12.111	12.160	VV	553	10991	0.18%	0.037%
136	12.198	12.160	12.240	VV	1045	24711	0.41%	0.084%
137	12.259	12.240	12.273	VV	383	6096	0.10%	0.021%
138	12.292	12.273	12.338	VV	486	11592	0.19%	0.039%
139	12.363	12.338	12.381	VV	237	5137	0.08%	0.017%
140	12.404	12.381	12.434	VV	733	11967	0.20%	0.041%
141	12.457	12.434	12.505	VV	21109	301536	4.98%	1.023%

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142	12.521	12.505	12.541	VV	2239	38064	0.63%	0.129%
143	12.554	12.541	12.636	VV	1381	56583		
144	12.652	12.636	12.701	VV	857	26974		
145	12.716	12.701	12.739	VV	614	11112		
146	12.772	12.739	12.803	VV	807	20280		
147	12.836	12.803	12.880	VV	1425	31316		
148	12.911	12.880	13.021	VV	2828	79745	1.32%	0.271%
149	13.043	13.021	13.076	VV	287	7246	0.12%	0.025%
150	13.095	13.076	13.147	VV	361	12004	0.20%	0.041%
151	13.168	13.147	13.187	VV	326	6197	0.10%	0.021%
152	13.287	13.187	13.425	VV	401170	4922935	81.31%	16.707%
153	13.449	13.425	13.481	VV	1449	30868	0.51%	0.105%
154	13.510	13.481	13.561	VV	941	33924	0.56%	0.115%
155	13.576	13.561	13.661	VV	613	26425	0.44%	0.090%
156	13.691	13.661	13.740	VV	2387	54686	0.90%	0.186%
157	13.753	13.740	13.798	VV	750	16598	0.27%	0.056%
158	13.825	13.798	13.841	VV	371	8224	0.14%	0.028%
159	13.886	13.841	13.938	VV	549	20140	0.33%	0.068%
160	13.991	13.938	14.011	VV	1567	29421	0.49%	0.100%
161	14.034	14.011	14.118	VV	3898	62857	1.04%	0.213%
162	14.133	14.118	14.214	VV	227	8978	0.15%	0.030%
163	14.258	14.214	14.311	PV	322	7886	0.13%	0.027%
164	14.344	14.311	14.383	VV	149	3940	0.07%	0.013%
165	14.396	14.383	14.402	PV	141	866	0.01%	0.003%
166	14.444	14.402	14.454	VV	751	13624	0.23%	0.046%
167	14.472	14.454	14.499	VV	1115	19129	0.32%	0.065%
168	14.512	14.499	14.532	VV	481	7252	0.12%	0.025%
169	14.544	14.532	14.569	VV	316	4897	0.08%	0.017%
170	14.596	14.569	14.620	PV	2598	34881	0.58%	0.118%
171	14.656	14.620	14.687	VV	858	22552	0.37%	0.077%
172	14.698	14.687	14.718	VV	453	7279	0.12%	0.025%
173	14.781	14.718	14.816	VV	1949	45464	0.75%	0.154%
174	14.851	14.816	14.875	VV	608	15139	0.25%	0.051%
175	14.886	14.875	14.894	VV	269	2850	0.05%	0.010%
176	14.906	14.894	14.931	VV	324	4553	0.08%	0.015%
177	14.997	14.931	15.014	VV	1941	50769	0.84%	0.172%
178	15.043	15.014	15.078	VV	5535	113062	1.87%	0.384%
179	15.135	15.078	15.162	VV	4372	110054	1.82%	0.373%
180	15.186	15.162	15.213	VV	2872	52673	0.87%	0.179%
181	15.254	15.213	15.279	VV	3904	92920	1.53%	0.315%
182	15.313	15.279	15.349	VV	5928	155890	2.57%	0.529%
183	15.369	15.349	15.410	VV	2937	52597	0.87%	0.178%
184	15.438	15.410	15.484	VV	1491	27993	0.46%	0.095%
185	15.521	15.484	15.596	VV	13453	321858	5.32%	1.092%
186	15.610	15.596	15.630	VV	1144	20702	0.34%	0.070%
187	15.654	15.630	15.691	VV	4972	76663	1.27%	0.260%
188	15.725	15.691	15.781	VV	5872	94010	1.55%	0.319%
189	15.836	15.781	15.861	VV	375	9980	0.16%	0.034%
190	15.889	15.861	15.908	VV	254	5190	0.09%	0.018%
191	15.922	15.908	15.934	VV	182	2070	0.03%	0.007%
192	15.978	15.934	15.995	PV	321	6900	0.11%	0.023%
193	16.049	15.995	16.091	VV	695	23591	0.39%	0.080%
194	16.114	16.091	16.131	VV	540	8998	0.15%	0.031%

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195	16.155	16.131	16.200	VV	4954	68479	1.13%	0.232%
196	16.228	16.200	16.249	VV	578	10236		
197	16.325	16.249	16.348	VV	740	22318		
198	16.387	16.348	16.416	VV	1319	37522		
199	16.445	16.416	16.461	VV	2370	39949		
200	16.483	16.461	16.504	VV	3202	63965		
201	16.524	16.504	16.548	VV	2602	54993	0.91%	0.187%
202	16.559	16.548	16.592	VV	1763	39858	0.66%	0.135%
203	16.637	16.592	16.668	VV	5445	102212	1.69%	0.347%
204	16.712	16.668	16.760	VV	3991	101695	1.68%	0.345%
205	16.787	16.760	16.896	VV	4784	137301	2.27%	0.466%
206	16.945	16.896	17.006	PV	7534	192820	3.18%	0.654%
207	17.021	17.006	17.046	VV	901	16103	0.27%	0.055%
208	17.104	17.046	17.132	VV	9444	148332	2.45%	0.503%
209	17.150	17.132	17.171	VV	2203	34549	0.57%	0.117%
210	17.192	17.171	17.215	VV	1840	33886	0.56%	0.115%
211	17.245	17.215	17.295	VV	2106	62025	1.02%	0.210%
212	17.324	17.295	17.341	VV	2459	42904	0.71%	0.146%
213	17.363	17.341	17.375	VV	2111	40985	0.68%	0.139%
214	17.394	17.375	17.418	VV	2201	44187	0.73%	0.150%
215	17.441	17.418	17.474	VV	2137	50555	0.84%	0.172%
216	17.483	17.474	17.501	VV	1085	15144	0.25%	0.051%
217	17.554	17.501	17.623	VV	9114	222059	3.67%	0.754%
218	17.663	17.623	17.748	VV	2101	66229	1.09%	0.225%
219	17.800	17.748	17.870	PV	8941	219486	3.63%	0.745%
220	17.886	17.870	17.904	VV	817	10914	0.18%	0.037%
221	17.989	17.904	18.031	VV	9337	200523	3.31%	0.681%
222	18.080	18.031	18.113	VV	4955	131512	2.17%	0.446%
223	18.169	18.113	18.204	VV	3207	124401	2.05%	0.422%
224	18.219	18.204	18.244	VV	1963	37549	0.62%	0.127%
225	18.263	18.244	18.274	VV	1539	23013	0.38%	0.078%
226	18.309	18.274	18.330	VV	3817	72279	1.19%	0.245%
227	18.370	18.330	18.390	VV	6659	160677	2.65%	0.545%
228	18.410	18.390	18.445	VV	8168	154711	2.56%	0.525%
229	18.474	18.445	18.494	VV	2689	55444	0.92%	0.188%
230	18.508	18.494	18.565	VV	2419	58663	0.97%	0.199%
231	18.603	18.565	18.655	VV	7687	174860	2.89%	0.593%
232	18.671	18.655	18.683	VV	959	14498	0.24%	0.049%
233	18.709	18.683	18.738	VV	1164	27088	0.45%	0.092%
234	18.820	18.738	18.893	VV	7666	162935	2.69%	0.553%
235	18.927	18.893	18.961	PV	2778	55868	0.92%	0.190%
236	18.973	18.961	19.007	VV	831	12384	0.20%	0.042%
237	19.025	19.007	19.041	PV	297	3307	0.05%	0.011%
238	19.143	19.041	19.164	PV	1161	38323	0.63%	0.130%
239	19.218	19.164	19.277	VV	6727	183126	3.02%	0.621%
240	19.315	19.277	19.324	VV	768	18305	0.30%	0.062%
241	19.363	19.324	19.394	VV	3483	79486	1.31%	0.270%
242	19.419	19.394	19.445	VV	3586	65369	1.08%	0.222%
243	19.515	19.445	19.525	VV	1756	69084	1.14%	0.234%
244	19.603	19.525	19.631	VV	6149	171074	2.83%	0.581%
245	19.673	19.631	19.695	VV	4979	131293	2.17%	0.446%
246	19.718	19.695	19.741	VV	4402	103935	1.72%	0.353%

Instrument :

FID_E

ClientSampleId :

BP-F25

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/06/2024

Supervised By :Ankita Jodhani 11/06/2024

rteres									
247	19.778	19.741	19.808	VV	4560	146504	2.42%	0.497%	
248	19.911	19.808	19.928	VV	4040	243928			
249	19.974	19.928	20.031	VV	7649	293823			
250	20.226	20.031	20.274	VV	7750	655911	10.42%	1.084%	
251	20.344	20.274	20.371	VV	8249	335690	5.28%	1.084%	
252	20.505	20.371	20.538	VV	18975	890778	14.42%	1.767%	
253	20.580	20.538	20.596	VV	9348	319421	5.28%	1.084%	
254	20.614	20.596	20.628	VV	8859	167440	2.77%	0.568%	
255	20.657	20.628	20.668	VV	9076	212503	3.51%	0.721%	
256	20.700	20.668	20.728	VV	10936	355289	5.87%	1.206%	
257	20.981	20.728	21.031	VV	11661	1966894	32.49%	6.675%	
258	21.066	21.031	21.131	VV	12801	665065	10.98%	2.257%	
259	21.208	21.131	21.218	VV	9977	520701	8.60%	1.767%	
260	21.239	21.218	21.418	VV	9886	1013502	16.74%	3.439%	
261	21.481	21.418	21.514	VV	8289	438606	7.24%	1.488%	
262	21.569	21.514	21.673	VV	7508	677554	11.19%	2.299%	
263	21.838	21.673	21.911	VV	6141	858776	14.18%	2.914%	
264	21.944	21.911	21.998	VV	5317	243743	4.03%	0.827%	
Sum of corrected areas:					29466807				

Instrument :

FID_E

ClientSampleId :

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