

Instrument :

FID_E

ClientSampleId :

BP-F-5

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE051002.D

Signal(s) : FID1B.ch

Acq On : 04 Nov 2024 17:26

Sample : P4667-05

Misc :

ALS Vial : 12 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	3.204	3.302	BV	160	3760	0.05%	0.010%
2	3.316	3.302	3.421	PV	115	3819	0.05%	0.010%
3	3.429	3.421	3.541	VV	164	4265	0.06%	0.011%
4	3.554	3.541	3.662	PV	672	6338	0.08%	0.017%
5	3.678	3.662	3.704	PV	207	2913	0.04%	0.008%
6	3.727	3.704	3.815	VV	1520	24337	0.32%	0.065%
7	3.846	3.815	3.906	VV	1051	22151	0.29%	0.059%
8	3.925	3.906	4.000	VV	625	11307	0.15%	0.030%
9	4.032	4.000	4.061	VV	174	3781	0.05%	0.010%
10	4.066	4.061	4.093	VV	103	1294	0.02%	0.003%
11	4.101	4.093	4.121	VV	70	680	0.01%	0.002%
12	4.149	4.121	4.162	PV	135	1954	0.03%	0.005%
13	4.178	4.162	4.199	VV	141	2795	0.04%	0.007%
14	4.223	4.199	4.294	VV	667	16568	0.22%	0.044%
15	4.310	4.294	4.427	VV	286	9992	0.13%	0.027%
16	4.440	4.427	4.474	VV	138	2893	0.04%	0.008%
17	4.492	4.474	4.518	VV	358	5210	0.07%	0.014%
18	4.531	4.518	4.598	VV	207	5783	0.08%	0.015%
19	4.615	4.598	4.636	VV	209	2385	0.03%	0.006%
20	4.666	4.636	4.699	PV	613	9293	0.12%	0.025%
21	4.707	4.699	4.761	VV	145	3750	0.05%	0.010%
22	4.769	4.761	4.837	VV	81	4021	0.05%	0.011%
23	4.854	4.837	4.876	VV	155	2061	0.03%	0.005%
24	4.897	4.876	4.911	VV	164	2300	0.03%	0.006%
25	4.930	4.911	4.988	VV	191	6034	0.08%	0.016%
26	4.991	4.988	5.015	VV	167	1736	0.02%	0.005%
27	5.025	5.015	5.037	VV	117	920	0.01%	0.002%
28	5.054	5.037	5.064	VV	108	1225	0.02%	0.003%
29	5.073	5.064	5.119	VV	116	2231	0.03%	0.006%
30	5.153	5.119	5.198	PV	183	4519	0.06%	0.012%
31	5.203	5.198	5.211	VV	38	582	0.01%	0.002%
32	5.223	5.211	5.276	VV	100	2732	0.04%	0.007%
33	5.304	5.276	5.428	PV	112	5691	0.07%	0.015%
34	5.460	5.428	5.604	VV	322	16765	0.22%	0.045%
35	5.633	5.604	5.696	VV	165	5961	0.08%	0.016%
36	5.739	5.696	5.878	PV	299	20102	0.26%	0.054%

					retention			
37	5.907	5.878	5.983	VV	264	10595	0.14%	0.028%
38	6.001	5.983	6.084	VV	130	4583		
39	6.105	6.084	6.138	VV	75	1671		
40	6.230	6.138	6.320	VV	375	19539		
41	6.371	6.320	6.421	VV	559	12351		
42	6.430	6.421	6.508	VV	101	3913		
43	6.550	6.508	6.640	VV	204	9471	0.12%	0.025%
44	6.662	6.640	6.759	VV	200	6436	0.08%	0.017%
45	6.814	6.759	6.858	PV	157	5590	0.07%	0.015%
46	6.877	6.858	6.911	VV	149	3525	0.05%	0.009%
47	6.956	6.911	7.006	VV	160	5037	0.07%	0.013%
48	7.028	7.006	7.061	VV	121	2120	0.03%	0.006%
49	7.085	7.061	7.111	VV	95	1213	0.02%	0.003%
50	7.218	7.111	7.257	PV	133	6381	0.08%	0.017%
51	7.339	7.257	7.359	VV	322	10670	0.14%	0.028%
52	7.379	7.359	7.421	VV	391	8518	0.11%	0.023%
53	7.446	7.421	7.471	VV	242	5206	0.07%	0.014%
54	7.483	7.471	7.525	VV	226	5593	0.07%	0.015%
55	7.554	7.525	7.577	VV	212	5229	0.07%	0.014%
56	7.606	7.577	7.730	VV	374	10348	0.14%	0.028%
57	7.786	7.730	7.858	VV	119	3676	0.05%	0.010%
58	8.305	8.288	8.371	VV	850	31041	0.41%	0.083%
59	8.422	8.371	8.444	VV	762	28174	0.37%	0.075%
60	8.487	8.444	8.580	VV	1919	54414	0.71%	0.145%
61	8.629	8.580	8.763	VV	496	30819	0.40%	0.082%
62	9.225	9.165	9.291	VV	1374	72742	0.95%	0.194%
63	9.314	9.291	9.451	VV	1540	56928	0.74%	0.152%
64	9.499	9.451	9.552	VV	382	15884	0.21%	0.042%
65	9.608	9.552	9.638	VV	214	9036	0.12%	0.024%
66	9.704	9.638	9.798	VV	1304	45600	0.60%	0.121%
67	9.812	9.798	9.831	VV	360	5795	0.08%	0.015%
68	9.855	9.831	9.904	VV	1748	29394	0.38%	0.078%
69	9.928	9.904	9.948	VV	639	9376	0.12%	0.025%
70	9.974	9.948	10.120	VV	57845	1006164	13.16%	2.679%
71	10.142	10.120	10.248	VV	1596	65346	0.85%	0.174%
72	10.262	10.248	10.399	VV	580	28130	0.37%	0.075%
73	10.441	10.399	10.523	VV	11264	171730	2.25%	0.457%
74	10.578	10.523	10.597	VV	422	17319	0.23%	0.046%
75	10.616	10.597	10.674	VV	574	13363	0.17%	0.036%
76	10.754	10.674	10.779	VV	488	16495	0.22%	0.044%
77	10.830	10.779	10.874	VV	1037	23326	0.31%	0.062%
78	10.904	10.874	10.996	VV	439	18385	0.24%	0.049%
79	11.048	10.996	11.081	PV	263	6069	0.08%	0.016%
80	11.111	11.081	11.174	VV	4055	93300	1.22%	0.248%
81	11.197	11.174	11.373	VV	1575	62469	0.82%	0.166%
82	11.414	11.373	11.434	PV	163	3327	0.04%	0.009%
83	11.465	11.434	11.495	VV	1930	27689	0.36%	0.074%
84	11.533	11.495	11.594	VV	2583	43203	0.57%	0.115%
85	11.625	11.594	11.674	VV	922	19228	0.25%	0.051%
86	11.730	11.674	11.758	PV	303	7902	0.10%	0.021%
87	11.771	11.758	11.784	VV	72	768	0.01%	0.002%
88	11.855	11.784	11.938	PV	671191	7644928	100.00%	20.358%
89	11.956	11.938	12.001	VV	1940	53460	0.70%	0.142%

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90	12.020	12.001	12.071	VV	2279	48481	0.63%	0.129%
91	12.091	12.071	12.158	VV	765	20425		
92	12.200	12.158	12.258	VV	939	18507		
93	12.292	12.258	12.320	PV	355	5571		
94	12.405	12.320	12.434	VV	936	13841		
95	12.458	12.434	12.504	VV	19310	268957		
96	12.522	12.504	12.631	VV	2451	80818	1.06%	0.215%
97	12.654	12.631	12.701	VV	749	24556	0.32%	0.065%
98	12.716	12.701	12.748	VV	877	11651	0.15%	0.031%
99	12.835	12.748	12.878	VV	1777	60357	0.79%	0.161%
100	12.922	12.878	13.034	VV	13617	243691	3.19%	0.649%
101	13.045	13.034	13.068	VV	445	4683	0.06%	0.012%
102	13.112	13.068	13.184	VV	530	16486	0.22%	0.044%
103	13.222	13.184	13.254	PV	10342	164500	2.15%	0.438%
104	13.288	13.254	13.431	VV	493772	5874959	76.85%	15.644%
105	13.451	13.431	13.529	VV	1420	42861	0.56%	0.114%
106	13.547	13.529	13.594	VV	503	15546	0.20%	0.041%
107	13.616	13.594	13.651	VV	539	12878	0.17%	0.034%
108	13.691	13.651	13.768	VV	3647	84124	1.10%	0.224%
109	13.823	13.768	13.859	VV	1522	47184	0.62%	0.126%
110	13.883	13.859	13.904	VV	609	15308	0.20%	0.041%
111	13.928	13.904	13.945	VV	995	18721	0.24%	0.050%
112	13.974	13.945	14.008	VV	1174	34784	0.45%	0.093%
113	14.035	14.008	14.064	VV	3425	53908	0.71%	0.144%
114	14.087	14.064	14.111	VV	1241	24408	0.32%	0.065%
115	14.160	14.111	14.227	VV	2891	61533	0.80%	0.164%
116	14.259	14.227	14.284	PV	416	9635	0.13%	0.026%
117	14.301	14.284	14.344	VV	408	10020	0.13%	0.027%
118	14.473	14.344	14.501	VV	1564	52649	0.69%	0.140%
119	14.543	14.501	14.578	VV	992	29714	0.39%	0.079%
120	14.598	14.578	14.618	VV	1139	17714	0.23%	0.047%
121	14.661	14.618	14.721	VV	978	47550	0.62%	0.127%
122	14.742	14.721	14.767	VV	940	19475	0.25%	0.052%
123	14.795	14.767	14.929	VV	1204	53332	0.70%	0.142%
124	14.949	14.929	14.961	VV	266	4322	0.06%	0.012%
125	14.997	14.961	15.054	VV	415	17729	0.23%	0.047%
126	15.148	15.054	15.301	VV	5285	285548	3.74%	0.760%
127	15.324	15.301	15.374	VV	511	12972	0.17%	0.035%
128	15.441	15.374	15.491	PV	3609	65558	0.86%	0.175%
129	15.523	15.491	15.631	VV	10593	251924	3.30%	0.671%
130	15.656	15.631	15.698	VV	1279	30180	0.39%	0.080%
131	15.725	15.698	15.757	VV	3023	42011	0.55%	0.112%
132	15.785	15.757	15.858	VV	778	18288	0.24%	0.049%
133	15.880	15.858	15.898	VV	246	3353	0.04%	0.009%
134	15.951	15.898	16.003	VV	309	13207	0.17%	0.035%
135	16.053	16.003	16.084	PV	287	6533	0.09%	0.017%
136	16.156	16.084	16.184	PV	1639	26075	0.34%	0.069%
137	16.222	16.184	16.251	VV	445	7146	0.09%	0.019%
138	16.379	16.251	16.410	PV	179	9455	0.12%	0.025%
139	16.546	16.410	16.572	PV	790	33507	0.44%	0.089%
140	16.670	16.572	16.751	VV	10395	451837	5.91%	1.203%
141	16.779	16.751	16.895	VV	19578	429454	5.62%	1.144%

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rterres								
142	16.935	16.895	16.960	VV	801	23828	0.31%	0.063%
143	16.999	16.960	17.019	VV	1411	32169		
144	17.056	17.019	17.133	VV	13149	414495		
145	17.151	17.133	17.221	VV	3689	85665		
146	17.260	17.221	17.308	VV	552	18911		
147	17.345	17.308	17.364	VV	198	5242		
148	17.441	17.364	17.461	PV	668	15387	0.20%	0.041%
149	17.553	17.461	17.611	VV	3449	77477	1.01%	0.206%
150	17.649	17.611	17.686	VV	709	21969	0.29%	0.059%
151	17.733	17.686	17.798	VV	620	21344	0.28%	0.057%
152	17.990	17.798	18.050	PV	5077	123564	1.62%	0.329%
153	18.084	18.050	18.108	VV	2576	42158	0.55%	0.112%
154	18.132	18.108	18.191	VV	1539	39876	0.52%	0.106%
155	18.221	18.191	18.241	VV	522	10417	0.14%	0.028%
156	18.312	18.241	18.331	PV	1132	21838	0.29%	0.058%
157	18.366	18.331	18.388	VV	2329	55332	0.72%	0.147%
158	18.429	18.388	18.611	VV	41850	2102015	27.50%	5.597%
159	18.679	18.611	18.784	VV	55032	1570124	20.54%	4.181%
160	18.821	18.784	18.894	VV	8641	355269	4.65%	0.946%
161	18.924	18.894	18.953	VV	5035	134653	1.76%	0.359%
162	18.973	18.953	19.042	VV	3209	133747	1.75%	0.356%
163	19.221	19.042	19.264	VV	3211	188722	2.47%	0.503%
164	19.520	19.264	19.544	VV	560	133764	1.75%	0.356%
165	19.606	19.544	19.648	PV	4040	62946	0.82%	0.168%
166	19.677	19.648	19.694	VV	1299	18064	0.24%	0.048%
167	19.722	19.694	19.740	VV	1159	24014	0.31%	0.064%
168	19.972	19.740	20.001	VV	6137	485151	6.35%	1.292%
169	20.017	20.001	20.037	VV	4013	77693	1.02%	0.207%
170	20.240	20.037	20.295	VV	12572	1084670	14.19%	2.888%
171	20.344	20.295	20.377	VV	16812	561808	7.35%	1.496%
172	20.615	20.377	20.640	VV	11715	1650172	21.59%	4.394%
173	20.726	20.640	20.741	VV	14685	767310	10.04%	2.043%
174	20.804	20.741	20.886	VV	15283	1243087	16.26%	3.310%
175	20.990	20.886	21.029	VV	15590	1234351	16.15%	3.287%
176	21.067	21.029	21.108	VV	29360	898462	11.75%	2.393%
177	21.158	21.108	21.264	VV	12830	1088049	14.23%	2.897%
178	21.328	21.264	21.451	VV	10474	1006741	13.17%	2.681%
179	21.485	21.451	21.508	VV	6589	221041	2.89%	0.589%
180	21.596	21.508	21.664	VV	7295	625313	8.18%	1.665%
181	21.819	21.664	21.898	VV	5658	710405	9.29%	1.892%
182	21.948	21.898	22.011	VV	28873	777507	10.17%	2.070%
183	22.040	22.011	22.124	VV	1746	73107	0.96%	0.195%
184	22.213	22.124	22.231	PV	373	21549	0.28%	0.057%

Sum of corrected areas: 37552948

Instrument :

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Manual IntegrationsAPPROVED

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

Aliphatic EPH 100824.M Tue Nov 05 04:31:19 2024