

rteres

Instrument :

FID_E

ClientSampleId :

BP-F-7-EPH

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE051005.D

Signal(s) : FID1B.ch

Acq On : 04 Nov 2024 18:56

Sample : P4667-14

Misc :

ALS Vial : 15 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	3.280	3.238	3.292	BV	82	630	0.01%	0.002%
2	3.297	3.292	3.351	PV	63	640	0.01%	0.002%
3	3.357	3.351	3.398	VV	74	1121	0.02%	0.004%
4	3.434	3.398	3.541	VV	238	5896	0.09%	0.022%
5	3.555	3.541	3.579	VV	141	1622	0.02%	0.006%
6	3.585	3.579	3.654	VV	116	3742	0.06%	0.014%
7	3.678	3.654	3.706	PV	173	3389	0.05%	0.013%
8	3.729	3.706	3.806	VV	2014	31523	0.47%	0.117%
9	3.848	3.806	3.908	VV	1241	25324	0.38%	0.094%
10	3.926	3.908	4.021	VV	617	11670	0.18%	0.043%
11	4.034	4.021	4.121	VV	192	4262	0.06%	0.016%
12	4.173	4.121	4.208	PV	133	3564	0.05%	0.013%
13	4.226	4.208	4.295	VV	490	11183	0.17%	0.041%
14	4.310	4.295	4.441	VV	235	8234	0.12%	0.030%
15	4.450	4.441	4.474	VV	131	1666	0.02%	0.006%
16	4.493	4.474	4.531	VV	225	4466	0.07%	0.017%
17	4.543	4.531	4.608	VV	181	3496	0.05%	0.013%
18	4.617	4.608	4.638	VV	140	1037	0.02%	0.004%
19	4.667	4.638	4.744	PV	662	13470	0.20%	0.050%
20	4.755	4.744	4.762	VV	168	1105	0.02%	0.004%
21	4.770	4.762	4.851	VV	130	5248	0.08%	0.019%
22	4.863	4.851	4.934	VV	126	5591	0.08%	0.021%
23	4.950	4.934	5.060	VV	109	6776	0.10%	0.025%
24	5.071	5.060	5.101	VV	127	1941	0.03%	0.007%
25	5.110	5.101	5.121	VV	48	708	0.01%	0.003%
26	5.152	5.121	5.205	VV	256	4998	0.07%	0.018%
27	5.228	5.205	5.271	VV	219	3343	0.05%	0.012%
28	5.278	5.271	5.310	PV	72	1182	0.02%	0.004%
29	5.324	5.310	5.361	VV	129	2070	0.03%	0.008%
30	5.370	5.361	5.378	PV	99	686	0.01%	0.003%
31	5.385	5.378	5.394	VV	126	522	0.01%	0.002%
32	5.400	5.394	5.416	VV	102	640	0.01%	0.002%
33	5.471	5.416	5.571	VV	260	11696	0.18%	0.043%
34	5.577	5.571	5.588	VV	131	825	0.01%	0.003%
35	5.603	5.588	5.615	VV	133	1209	0.02%	0.004%
36	5.635	5.615	5.705	VV	96	3158	0.05%	0.012%

37	5.747	5.705	5.776	PV	241	6697	0.10%	0.025%
38	5.791	5.776	5.801	VV	233	3136	0.08%	0.019%
39	5.808	5.801	5.817	VV	254	2155	0.08%	0.019%
40	5.828	5.817	5.859	VV	256	4780	0.08%	0.019%
41	5.868	5.859	5.884	VV	225	2575	0.12%	0.030%
42	5.891	5.884	5.903	VV	193	2115	0.08%	0.019%
43	5.915	5.903	5.985	VV	228	8126	0.08%	0.019%
44	6.001	5.985	6.061	VV	201	5008	0.02%	0.004%
45	6.066	6.061	6.091	VV	75	1171	0.04%	0.009%
46	6.115	6.091	6.154	VV	121	2547	0.02%	0.004%
47	6.169	6.154	6.188	PV	130	1056	0.03%	0.007%
48	6.201	6.188	6.210	VV	224	1856	0.09%	0.023%
49	6.231	6.210	6.263	VV	243	6239	0.09%	0.023%
50	6.277	6.263	6.333	VV	243	6164	0.19%	0.047%
51	6.373	6.333	6.439	VV	688	12829	0.05%	0.012%
52	6.461	6.439	6.504	VV	147	3180	0.07%	0.016%
53	6.534	6.504	6.578	VV	154	4400	0.02%	0.005%
54	6.605	6.578	6.615	VV	105	1320	0.01%	0.003%
55	6.629	6.615	6.637	VV	79	806	0.05%	0.013%
56	6.648	6.637	6.725	VV	117	3626	0.03%	0.007%
57	6.740	6.725	6.786	PV	107	2016	0.11%	0.026%
58	6.857	6.786	6.877	VV	227	7114	0.09%	0.022%
59	6.894	6.877	6.941	VV	229	5963	0.05%	0.013%
60	6.951	6.941	6.992	VV	189	3559	0.02%	0.005%
61	7.004	6.992	7.024	VV	166	1418	0.01%	0.002%
62	7.036	7.024	7.043	PV	68	545	0.01%	0.002%
63	7.055	7.043	7.062	VV	70	623	0.02%	0.006%
64	7.069	7.062	7.114	VV	80	1584	0.03%	0.008%
65	7.142	7.114	7.162	VV	113	2096	0.08%	0.021%
66	7.215	7.162	7.257	VV	166	5624	0.06%	0.016%
67	7.288	7.257	7.320	VV	163	4197	0.07%	0.018%
68	7.342	7.320	7.361	VV	305	4924	0.12%	0.030%
69	7.378	7.361	7.421	VV	424	8059	0.03%	0.009%
70	7.439	7.421	7.454	VV	130	2321	0.06%	0.015%
71	7.486	7.454	7.511	VV	184	3971	0.11%	0.028%
72	7.551	7.511	7.590	VV	322	7455	0.11%	0.028%
73	7.604	7.590	7.659	VV	336	7590	0.05%	0.014%
74	7.681	7.659	7.764	VV	122	3665	0.01%	0.002%
75	7.773	7.764	7.777	PV	80	414	0.02%	0.005%
76	7.785	7.777	7.813	VV	139	1296	0.75%	0.185%
77	8.174	8.171	8.255	VV	1306	50041	0.20%	0.049%
78	8.264	8.255	8.284	VV	799	13250	0.52%	0.128%
79	8.302	8.284	8.374	VV	821	34685	0.40%	0.100%
80	8.392	8.374	8.451	VV	738	26951	0.75%	0.185%
81	8.486	8.451	8.574	VV	1829	49928	0.13%	0.033%
82	8.582	8.574	8.618	VV	368	8965	0.15%	0.038%
83	8.627	8.618	8.682	VV	382	10288	0.06%	0.014%
84	8.690	8.682	8.718	VV	247	3709	0.05%	0.012%
85	8.721	8.718	8.752	VV	254	3371	1.50%	0.369%
86	9.020	9.008	9.105	VV	2329	99677	0.95%	0.234%
87	9.118	9.105	9.201	VV	1391	63224	0.68%	0.167%
88	9.227	9.201	9.284	VV	1190	45198	0.62%	0.153%
89	9.312	9.284	9.372	VV	1482	41394		

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90	9.395	9.372	9.438	VV	450	15798	0.24%	0.058%
91	9.465	9.438	9.473	VV	381	6897		
92	9.494	9.473	9.551	VV	430	13925		
93	9.605	9.551	9.624	VV	251	8944		
94	9.637	9.624	9.658	VV	222	3839		
95	9.703	9.658	9.804	VV	455	26612		
96	9.857	9.804	9.906	VV	938	22636	0.34%	0.084%
97	9.928	9.906	9.948	VV	546	7144	0.11%	0.026%
98	9.976	9.948	10.240	VV	43077	878374	13.18%	3.249%
99	10.257	10.240	10.408	VV	516	34189	0.51%	0.126%
100	10.442	10.408	10.601	VV	6072	122402	1.84%	0.453%
101	10.616	10.601	10.671	VV	260	8869	0.13%	0.033%
102	10.754	10.671	10.778	VV	457	16509	0.25%	0.061%
103	10.829	10.778	10.870	VV	704	20831	0.31%	0.077%
104	10.901	10.870	10.916	VV	220	5313	0.08%	0.020%
105	10.945	10.916	11.005	VV	307	9870	0.15%	0.037%
106	11.047	11.005	11.075	PV	282	6245	0.09%	0.023%
107	11.166	11.075	11.186	VV	354	14261	0.21%	0.053%
108	11.210	11.186	11.268	VV	361	11540	0.17%	0.043%
109	11.293	11.268	11.378	VV	109	4422	0.07%	0.016%
110	11.416	11.378	11.434	PV	94	2671	0.04%	0.010%
111	11.464	11.434	11.498	VV	1637	22733	0.34%	0.084%
112	11.533	11.498	11.584	VV	2132	34998	0.53%	0.129%
113	11.624	11.584	11.665	VV	494	11797	0.18%	0.044%
114	11.729	11.665	11.754	VV	281	5930	0.09%	0.022%
115	11.768	11.754	11.799	VV	71	1579	0.02%	0.006%
116	11.854	11.799	11.941	PV	612539	6665597	100.00%	24.658%
117	11.961	11.941	12.077	VV	1131	49206	0.74%	0.182%
118	12.136	12.077	12.164	VV	396	12171	0.18%	0.045%
119	12.200	12.164	12.248	VV	733	16993	0.25%	0.063%
120	12.293	12.248	12.329	VV	408	10046	0.15%	0.037%
121	12.356	12.329	12.376	VV	194	2876	0.04%	0.011%
122	12.404	12.376	12.426	PV	689	8960	0.13%	0.033%
123	12.458	12.426	12.633	VV	28658	488407	7.33%	1.807%
124	12.654	12.633	12.741	VV	856	39276	0.59%	0.145%
125	12.772	12.741	12.805	VV	838	21307	0.32%	0.079%
126	12.836	12.805	12.881	VV	1353	29015	0.44%	0.107%
127	12.917	12.881	13.024	VV	2923	67812	1.02%	0.251%
128	13.074	13.024	13.144	VV	744	15495	0.23%	0.057%
129	13.161	13.144	13.182	VV	173	3367	0.05%	0.012%
130	13.287	13.182	13.425	VV	448697	5440032	81.61%	20.124%
131	13.450	13.425	13.489	VV	1339	29886	0.45%	0.111%
132	13.540	13.489	13.560	VV	733	26335	0.40%	0.097%
133	13.577	13.560	13.638	VV	606	24913	0.37%	0.092%
134	13.692	13.638	13.804	VV	2933	88758	1.33%	0.328%
135	13.824	13.804	13.847	VV	449	9931	0.15%	0.037%
136	13.889	13.847	13.933	VV	505	17561	0.26%	0.065%
137	13.991	13.933	14.011	VV	2037	34821	0.52%	0.129%
138	14.035	14.011	14.118	VV	4653	72880	1.09%	0.270%
139	14.159	14.118	14.228	VV	413	14012	0.21%	0.052%
140	14.260	14.228	14.318	PV	198	6261	0.09%	0.023%
141	14.474	14.318	14.524	VV	1284	46936	0.70%	0.174%

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					retention			
142	14.543	14.524	14.566	VV	360	6867	0.10%	0.025%
143	14.596	14.566	14.622	VV	3328	43968		
144	14.680	14.622	14.813	VV	1001	53517		
145	14.845	14.813	14.914	VV	410	11669		
146	14.946	14.914	14.961	PV	150	2012		
147	14.996	14.961	15.048	VV	262	8060		
148	15.136	15.048	15.163	VV	5472	95303	1.43%	0.353%
149	15.186	15.163	15.228	VV	2557	41691	0.63%	0.154%
150	15.245	15.228	15.300	VV	198	6397	0.10%	0.024%
151	15.333	15.300	15.361	VV	224	4148	0.06%	0.015%
152	15.440	15.361	15.491	PV	2975	57137	0.86%	0.211%
153	15.521	15.491	15.628	VV	17758	381820	5.73%	1.412%
154	15.655	15.628	15.698	VV	6726	102417	1.54%	0.379%
155	15.724	15.698	15.768	VV	4715	71018	1.07%	0.263%
156	15.783	15.768	15.854	VV	309	9918	0.15%	0.037%
157	15.878	15.854	15.894	VV	55	1560	0.02%	0.006%
158	15.977	15.894	16.000	PV	298	5841	0.09%	0.022%
159	16.047	16.000	16.091	VV	530	14385	0.22%	0.053%
160	16.155	16.091	16.194	VV	6785	96580	1.45%	0.357%
161	16.224	16.194	16.258	VV	532	9788	0.15%	0.036%
162	16.287	16.258	16.317	VV	157	3389	0.05%	0.013%
163	16.466	16.317	16.483	PV	231	4218	0.06%	0.016%
164	16.542	16.483	16.576	PV	1042	24330	0.37%	0.090%
165	16.637	16.576	16.671	VV	6647	100538	1.51%	0.372%
166	16.715	16.671	16.740	VV	1176	24464	0.37%	0.090%
167	16.782	16.740	16.897	VV	15981	333194	5.00%	1.233%
168	16.931	16.897	16.964	VV	536	13660	0.20%	0.051%
169	16.985	16.964	17.008	VV	398	4629	0.07%	0.017%
170	17.104	17.008	17.134	VV	10975	172889	2.59%	0.640%
171	17.150	17.134	17.169	VV	1061	16423	0.25%	0.061%
172	17.185	17.169	17.234	VV	780	13183	0.20%	0.049%
173	17.261	17.234	17.277	PV	158	2068	0.03%	0.008%
174	17.442	17.277	17.461	PV	604	4587	0.07%	0.017%
175	17.553	17.461	17.598	VV	7135	116502	1.75%	0.431%
176	17.643	17.598	17.690	VV	748	14808	0.22%	0.055%
177	17.760	17.690	17.795	PV	415	10224	0.15%	0.038%
178	17.991	17.795	18.024	PV	7900	161085	2.42%	0.596%
179	18.083	18.024	18.110	VV	3765	77820	1.17%	0.288%
180	18.134	18.110	18.158	VV	2261	38284	0.57%	0.142%
181	18.219	18.158	18.248	VV	1137	39400	0.59%	0.146%
182	18.311	18.248	18.332	VV	4175	63944	0.96%	0.237%
183	18.361	18.332	18.388	VV	4282	95204	1.43%	0.352%
184	18.413	18.388	18.441	VV	5455	95652	1.44%	0.354%
185	18.510	18.441	18.569	VV	2901	119774	1.80%	0.443%
186	18.704	18.569	18.760	PV	2253	42802	0.64%	0.158%
187	18.820	18.760	18.884	VV	4529	89825	1.35%	0.332%
188	18.926	18.884	18.958	PV	2486	43965	0.66%	0.163%
189	18.976	18.958	19.013	VV	795	14071	0.21%	0.052%
190	19.220	19.013	19.270	PV	4099	137610	2.06%	0.509%
191	19.422	19.270	19.458	VV	4304	137363	2.06%	0.508%
192	19.519	19.458	19.539	VV	1211	41768	0.63%	0.155%
193	19.605	19.539	19.641	VV	2722	72154	1.08%	0.267%
194	19.674	19.641	19.697	VV	4015	73541	1.10%	0.272%

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195	19.719	19.697	19.751	VV	2480	61679		
196	19.784	19.751	19.814	VV	2286	63419		
197	19.890	19.814	19.924	VV	1432	75959		
198	19.969	19.924	20.001	VV	4293	104728		
199	20.227	20.001	20.291	VV	9172	657258		
200	20.346	20.291	20.370	VV	6358	250160		
201	20.505	20.370	20.546	VV	20333	891552	13.38%	3.298%
202	20.860	20.546	20.944	VV	10680	2353943	35.31%	8.708%
203	21.017	20.944	21.034	VV	8966	483443	7.25%	1.788%
204	21.075	21.034	21.098	VV	9461	346226	5.19%	1.281%
205	21.142	21.098	21.214	VV	9265	622991	9.35%	2.305%
206	21.380	21.214	21.443	VV	7993	1086580	16.30%	4.020%
207	21.486	21.443	21.524	VV	6883	324158	4.86%	1.199%
208	21.640	21.524	21.679	VV	5597	528410	7.93%	1.955%
209	21.707	21.679	21.754	VV	4711	201426	3.02%	0.745%
210	21.779	21.754	21.864	VV	3979	216307	3.25%	0.800%
211	21.881	21.864	21.914	VV	2213	61481	0.92%	0.227%
212	21.946	21.914	21.991	VV	1935	71992	1.08%	0.266%
213	22.118	21.991	22.151	VV	551	48181	0.72%	0.178%
Sum of corrected areas:						27032072		

Instrument :
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0.93% 0.228%

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Aliphatic EPH 100824.M Tue Nov 05 04:33:17 2024