

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE033125AL\
Data File : FE053076.D
Signal(s) : FID1B.ch
Acq On : 31 Mar 2025 17:33
Sample : Q1675-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.901	2.835	2.928	BV	318	2566	0.02%	0.001%
2	2.958	2.928	3.017	PV	5710	61604	0.54%	0.027%
3	3.044	3.017	3.104	VV	354	8549	0.08%	0.004%
4	3.129	3.104	3.160	PV	304	4689	0.04%	0.002%
5	3.183	3.160	3.211	PV	94	911	0.01%	0.000%
6	3.260	3.211	3.388	PV	588776	6032696	53.08%	2.685%
7	3.402	3.388	3.455	VV	543	12532	0.11%	0.006%
8	3.469	3.455	3.488	VV	303	4788	0.04%	0.002%
9	3.503	3.488	3.528	VV	349	4263	0.04%	0.002%
10	3.539	3.528	3.553	VV	234	2198	0.02%	0.001%
11	3.571	3.553	3.585	VV	370	4352	0.04%	0.002%
12	3.590	3.585	3.606	VV	300	3583	0.03%	0.002%
13	3.627	3.606	3.673	VV	771	15028	0.13%	0.007%
14	3.706	3.673	3.723	VV	227	3855	0.03%	0.002%
15	3.745	3.723	3.818	VV	531	9130	0.08%	0.004%
16	3.844	3.818	3.859	VV	2646	29214	0.26%	0.013%
17	3.867	3.859	3.920	VV	1332	17003	0.15%	0.008%
18	3.942	3.920	4.001	VV	1393	16887	0.15%	0.008%
19	4.049	4.001	4.142	PV	1202	31479	0.28%	0.014%
20	4.158	4.142	4.208	VV	274	6887	0.06%	0.003%
21	4.235	4.208	4.273	VV	3993	45869	0.40%	0.020%
22	4.281	4.273	4.348	VV	261	7886	0.07%	0.004%
23	4.363	4.348	4.438	VV	156	6247	0.05%	0.003%
24	4.453	4.438	4.477	VV	170	2704	0.02%	0.001%
25	4.513	4.477	4.530	VV	625799	6127591	53.92%	2.727%
26	4.547	4.530	4.602	VV	638482	6498422	57.18%	2.892%
27	4.620	4.602	4.644	VV	6314	80286	0.71%	0.036%
28	4.665	4.644	4.756	VV	9966	138335	1.22%	0.062%
29	4.764	4.756	4.773	VV	605	5743	0.05%	0.003%
30	4.794	4.773	4.860	VV	901	27966	0.25%	0.012%
31	4.900	4.860	4.912	VV	653	13312	0.12%	0.006%
32	4.929	4.912	4.950	VV	944	13525	0.12%	0.006%
33	4.971	4.950	4.993	VV	661	11238	0.10%	0.005%
34	5.012	4.993	5.042	VV	765	12782	0.11%	0.006%
35	5.055	5.042	5.065	VV	166	2152	0.02%	0.001%
36	5.092	5.065	5.145	VV	434	8553	0.08%	0.004%

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37	5.167	5.145	5.194	VV	207	4167	0.04%	0.002%
38	5.215	5.194	5.251	VV	537	10179	0.09%	0.005%
39	5.265	5.251	5.278	VV	267	2849	0.03%	0.001%
40	5.298	5.278	5.375	VV	669	11771	0.10%	0.005%
41	5.458	5.375	5.488	VV	676	13533	0.12%	0.006%
42	5.506	5.488	5.628	VV	260	8908	0.08%	0.004%
43	5.649	5.628	5.670	PV	2006	22812	0.20%	0.010%
44	5.695	5.670	5.756	VV	617	17006	0.15%	0.008%
45	5.771	5.756	5.820	VV	270	5850	0.05%	0.003%
46	5.839	5.820	5.916	VV	235	7631	0.07%	0.003%
47	5.941	5.916	5.982	VV	378	7715	0.07%	0.003%
48	5.999	5.982	6.015	VV	198	3175	0.03%	0.001%
49	6.038	6.015	6.073	VV	246	4638	0.04%	0.002%
50	6.088	6.073	6.115	VV	230	2788	0.02%	0.001%
51	6.131	6.115	6.148	VV	166	1723	0.02%	0.001%
52	6.219	6.148	6.370	PV	633814	6466083	56.90%	2.878%
53	6.391	6.370	6.457	VV	728	28174	0.25%	0.013%
54	6.476	6.457	6.485	VV	438	6759	0.06%	0.003%
55	6.523	6.485	6.565	VV	547	19778	0.17%	0.009%
56	6.572	6.565	6.595	VV	390	6118	0.05%	0.003%
57	6.604	6.595	6.645	VV	386	8354	0.07%	0.004%
58	6.686	6.645	6.756	VV	584896	6087007	53.56%	2.709%
59	6.770	6.756	6.824	VV	958	26466	0.23%	0.012%
60	6.839	6.824	6.868	VV	690	11971	0.11%	0.005%
61	6.878	6.868	6.905	VV	307	5542	0.05%	0.002%
62	6.911	6.905	6.948	VV	233	3954	0.03%	0.002%
63	6.980	6.948	6.996	VV	288	4619	0.04%	0.002%
64	7.008	6.996	7.069	VV	254	5130	0.05%	0.002%
65	7.102	7.069	7.153	PV	232	5793	0.05%	0.003%
66	7.178	7.153	7.200	VV	3502	45095	0.40%	0.020%
67	7.223	7.200	7.277	VV	13592	156878	1.38%	0.070%
68	7.320	7.277	7.438	VV	547401	5752768	50.62%	2.560%
69	7.458	7.438	7.481	VV	1773	30898	0.27%	0.014%
70	7.521	7.481	7.536	VV	2574	48930	0.43%	0.022%
71	7.544	7.536	7.581	VV	1742	28430	0.25%	0.013%
72	7.598	7.581	7.616	VV	1463	20295	0.18%	0.009%
73	7.635	7.616	7.661	VV	1994	27645	0.24%	0.012%
74	7.693	7.661	7.747	VV	695	22894	0.20%	0.010%
75	7.763	7.747	7.783	VV	233	3358	0.03%	0.001%
76	7.808	7.783	7.835	VV	862	11470	0.10%	0.005%
77	7.852	7.835	7.890	VV	251	5949	0.05%	0.003%
78	7.919	7.890	7.947	VV	556	8400	0.07%	0.004%
79	7.968	7.947	8.034	VV	209	7116	0.06%	0.003%
80	8.066	8.034	8.075	VV	539	8218	0.07%	0.004%
81	8.090	8.075	8.113	VV	990	13877	0.12%	0.006%
82	8.131	8.113	8.182	VV	363	10255	0.09%	0.005%
83	8.210	8.182	8.236	VV	1946	23895	0.21%	0.011%
84	8.267	8.236	8.311	VV	1010	16503	0.15%	0.007%
85	8.335	8.311	8.361	VV	294	5525	0.05%	0.002%
86	8.424	8.361	8.458	VV	562	21416	0.19%	0.010%
87	8.522	8.458	8.590	VV	551509	5885435	51.79%	2.619%
88	8.626	8.590	8.736	VV	583778	6078211	53.48%	2.705%
89	8.747	8.736	8.864	VV	861	29023	0.26%	0.013%

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90	8.879	8.864	8.885	VV	329	3058	0.03%	0.001%
91	8.927	8.885	9.045	VV	582608	6110551	53.77%	2.720%
92	9.059	9.045	9.093	VV	862	16601	0.15%	0.007%
93	9.131	9.093	9.157	VV	744	16554	0.15%	0.007%
94	9.167	9.157	9.186	VV	391	5303	0.05%	0.002%
95	9.209	9.186	9.238	VV	739	14062	0.12%	0.006%
96	9.263	9.238	9.316	VV	630	17156	0.15%	0.008%
97	9.350	9.316	9.428	VV	1599	32864	0.29%	0.015%
98	9.440	9.428	9.458	VV	129	1557	0.01%	0.001%
99	9.498	9.458	9.511	VV	173	3387	0.03%	0.002%
100	9.533	9.511	9.561	VV	274	4774	0.04%	0.002%
101	9.569	9.561	9.575	VV	128	929	0.01%	0.000%
102	9.609	9.575	9.629	VV	267	5954	0.05%	0.003%
103	9.651	9.629	9.671	VV	280	4104	0.04%	0.002%
104	9.720	9.671	9.855	PV	547421	6040158	53.15%	2.688%
105	9.870	9.855	9.891	VV	793	13015	0.11%	0.006%
106	9.934	9.891	9.978	VV	7523	127137	1.12%	0.057%
107	10.000	9.978	10.057	VV	19314	264542	2.33%	0.118%
108	10.066	10.057	10.095	VV	1127	17550	0.15%	0.008%
109	10.135	10.095	10.219	VV	516514	5805590	51.09%	2.584%
110	10.236	10.219	10.277	VV	562	12902	0.11%	0.006%
111	10.300	10.277	10.388	VV	253	8174	0.07%	0.004%
112	10.419	10.388	10.447	PV	143	3053	0.03%	0.001%
113	10.471	10.447	10.485	VV	232	3155	0.03%	0.001%
114	10.488	10.485	10.499	VV	248	1381	0.01%	0.001%
115	10.526	10.499	10.542	VV	402	6473	0.06%	0.003%
116	10.575	10.542	10.588	VV	295	6723	0.06%	0.003%
117	10.600	10.588	10.634	VV	249	5420	0.05%	0.002%
118	10.659	10.634	10.671	VV	160	2731	0.02%	0.001%
119	10.677	10.671	10.708	VV	139	1476	0.01%	0.001%
120	10.715	10.708	10.732	PV	133	1373	0.01%	0.001%
121	10.739	10.732	10.747	VV	169	947	0.01%	0.000%
122	10.802	10.747	10.828	VV	1957	30552	0.27%	0.014%
123	10.835	10.828	10.848	VV	464	5163	0.05%	0.002%
124	10.874	10.848	10.895	VV	1398	23687	0.21%	0.011%
125	10.921	10.895	11.061	VV	9556	175500	1.54%	0.078%
126	11.131	11.061	11.174	VV	517183	5689801	50.07%	2.532%
127	11.208	11.174	11.365	VV	505036	5731028	50.43%	2.551%
128	11.384	11.365	11.411	VV	1575	24284	0.21%	0.011%
129	11.434	11.411	11.486	VV	2412	48813	0.43%	0.022%
130	11.512	11.486	11.538	VV	1258	23031	0.20%	0.010%
131	11.584	11.538	11.648	VV	471605	5635668	49.59%	2.508%
132	11.667	11.648	11.713	VV	789	20601	0.18%	0.009%
133	11.740	11.713	11.758	VV	525	8405	0.07%	0.004%
134	11.774	11.758	11.801	VV	321	6257	0.06%	0.003%
135	11.808	11.801	11.831	VV	205	3092	0.03%	0.001%
136	11.900	11.831	11.960	VV	464246	5234102	46.06%	2.330%
137	11.972	11.960	11.998	VV	741	13943	0.12%	0.006%
138	12.040	11.998	12.066	VV	1280	30293	0.27%	0.013%
139	12.088	12.066	12.105	VV	777	13682	0.12%	0.006%
140	12.117	12.105	12.166	VV	743	15297	0.13%	0.007%
141	12.194	12.166	12.221	VV	951	19198	0.17%	0.009%

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142	12.254	12.221	12.291	VV	1228	28354	0.25%	0.013%
143	12.315	12.291	12.324	VV	482	8056	0.07%	0.004%
144	12.344	12.324	12.376	VV	747	13050	0.11%	0.006%
145	12.386	12.376	12.399	VV	219	2482	0.02%	0.001%
146	12.421	12.399	12.451	VV	262	5813	0.05%	0.003%
147	12.547	12.451	12.567	VV	410	16498	0.15%	0.007%
148	12.595	12.567	12.604	VV	501	7989	0.07%	0.004%
149	12.618	12.604	12.653	VV	515	11799	0.10%	0.005%
150	12.730	12.653	12.778	VV	2200	56797	0.50%	0.025%
151	12.839	12.778	12.861	VV	923	23199	0.20%	0.010%
152	12.899	12.861	12.928	VV	462594	5677234	49.96%	2.527%
153	12.960	12.928	13.080	VV	478307	5725646	50.38%	2.548%
154	13.093	13.080	13.121	VV	628	13621	0.12%	0.006%
155	13.145	13.121	13.220	VV	5574	86576	0.76%	0.039%
156	13.260	13.220	13.298	VV	475618	5569578	49.01%	2.479%
157	13.344	13.298	13.434	VV	318487	4008536	35.27%	1.784%
158	13.454	13.434	13.475	VV	1462	29483	0.26%	0.013%
159	13.513	13.475	13.635	VV	440333	5470385	48.14%	2.435%
160	13.643	13.635	13.660	VV	473	6113	0.05%	0.003%
161	13.687	13.660	13.706	VV	467	11118	0.10%	0.005%
162	13.727	13.706	13.792	VV	508	20312	0.18%	0.009%
163	13.802	13.792	13.808	VV	340	3031	0.03%	0.001%
164	13.819	13.808	13.829	VV	380	4459	0.04%	0.002%
165	13.856	13.829	13.873	VV	583	12030	0.11%	0.005%
166	13.889	13.873	13.918	VV	803	15254	0.13%	0.007%
167	13.942	13.918	13.982	VV	1192	25694	0.23%	0.011%
168	14.003	13.982	14.021	VV	439	9707	0.09%	0.004%
169	14.051	14.021	14.065	VV	2471	35835	0.32%	0.016%
170	14.102	14.065	14.211	VV	426702	5385942	47.39%	2.397%
171	14.225	14.211	14.241	VV	340	4670	0.04%	0.002%
172	14.272	14.241	14.294	VV	548	10707	0.09%	0.005%
173	14.323	14.294	14.354	VV	290	8047	0.07%	0.004%
174	14.364	14.354	14.407	VV	257	4183	0.04%	0.002%
175	14.419	14.407	14.424	VV	104	705	0.01%	0.000%
176	14.536	14.424	14.560	VV	949	26071	0.23%	0.012%
177	14.574	14.560	14.585	VV	434	5456	0.05%	0.002%
178	14.610	14.585	14.637	VV	531	12295	0.11%	0.005%
179	14.665	14.637	14.684	VV	968	15116	0.13%	0.007%
180	14.726	14.684	14.748	VV	493	14362	0.13%	0.006%
181	14.772	14.748	14.814	VV	285	8002	0.07%	0.004%
182	14.827	14.814	14.861	VV	186	3182	0.03%	0.001%
183	14.899	14.861	14.991	VV	318	12073	0.11%	0.005%
184	15.055	14.991	15.106	PV	293	7337	0.06%	0.003%
185	15.149	15.106	15.169	VV	416164	5590494	49.19%	2.488%
186	15.196	15.169	15.383	VV	597412	11364404	100.00%	5.058%
187	15.401	15.383	15.429	VV	726	15534	0.14%	0.007%
188	15.436	15.429	15.491	VV	428	12769	0.11%	0.006%
189	15.514	15.491	15.565	VV	299	8620	0.08%	0.004%
190	15.614	15.565	15.708	VV	3076	161175	1.42%	0.072%
191	15.730	15.708	15.768	VV	2325	64762	0.57%	0.029%
192	15.796	15.768	15.844	VV	3781	72721	0.64%	0.032%
193	15.854	15.844	15.884	VV	558	10418	0.09%	0.005%
194	15.900	15.884	15.957	VV	378	12215	0.11%	0.005%

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195	15.992	15.957	16.023	VV	323	8298	0.07%	0.004%
196	16.067	16.023	16.134	VV	757	19897	0.18%	0.009%
197	16.233	16.134	16.285	VV	396633	5293451	46.58%	2.356%
198	16.296	16.285	16.351	VV	592	12758	0.11%	0.006%
199	16.358	16.351	16.375	VV	218	2175	0.02%	0.001%
200	16.393	16.375	16.421	VV	391	6752	0.06%	0.003%
201	16.432	16.421	16.457	VV	170	2060	0.02%	0.001%
202	16.475	16.457	16.488	PV	106	1371	0.01%	0.001%
203	16.536	16.488	16.548	VV	106	2966	0.03%	0.001%
204	16.578	16.548	16.588	VV	146	2038	0.02%	0.001%
205	16.596	16.588	16.601	PV	157	559	0.00%	0.000%
206	16.716	16.601	16.732	VV	406005	5848784	51.47%	2.603%
207	16.750	16.732	16.942	VV	482223	6870803	60.46%	3.058%
208	16.969	16.942	17.001	VV	2429	55773	0.49%	0.025%
209	17.006	17.001	17.018	VV	1209	10951	0.10%	0.005%
210	17.033	17.018	17.055	VV	1044	20491	0.18%	0.009%
211	17.100	17.055	17.150	VV	402708	5994965	52.75%	2.668%
212	17.184	17.150	17.341	VV	387015	5697233	50.13%	2.536%
213	17.350	17.341	17.391	VV	988	24087	0.21%	0.011%
214	17.418	17.391	17.484	VV	635	25120	0.22%	0.011%
215	17.517	17.484	17.531	VV	686	12742	0.11%	0.006%
216	17.547	17.531	17.571	VV	389	8726	0.08%	0.004%
217	17.634	17.571	17.691	VV	2865	56661	0.50%	0.025%
218	17.731	17.691	17.741	VV	293	5848	0.05%	0.003%
219	17.750	17.741	17.773	VV	270	3392	0.03%	0.002%
220	17.808	17.773	17.816	VV	187	3030	0.03%	0.001%
221	17.860	17.816	17.889	VV	232	6067	0.05%	0.003%
222	17.963	17.889	18.007	PV	4237	63953	0.56%	0.028%
223	18.075	18.007	18.147	VV	375379	5433927	47.82%	2.418%
224	18.161	18.147	18.198	VV	1083	24405	0.21%	0.011%
225	18.216	18.198	18.237	VV	1095	18295	0.16%	0.008%
226	18.254	18.237	18.281	VV	687	15026	0.13%	0.007%
227	18.303	18.281	18.358	VV	1118	20183	0.18%	0.009%
228	18.398	18.358	18.425	PV	2771	45215	0.40%	0.020%
229	18.483	18.425	18.497	VV	260325	4221850	37.15%	1.879%
230	18.518	18.497	18.693	VV	341319	8328567	73.29%	3.707%
231	18.739	18.693	18.867	VV	266328	6110822	53.77%	2.720%
232	18.909	18.867	19.048	VV	369009	5900134	51.92%	2.626%
233	19.062	19.048	19.138	VV	2605	105291	0.93%	0.047%
234	19.171	19.138	19.181	VV	1265	32486	0.29%	0.014%
235	19.219	19.181	19.239	VV	1024	35204	0.31%	0.016%
236	19.305	19.239	19.385	VV	4022	144426	1.27%	0.064%
237	19.464	19.385	19.480	VV	624	35099	0.31%	0.016%
238	19.502	19.480	19.534	VV	777	17122	0.15%	0.008%
239	19.543	19.534	19.565	VV	340	5122	0.05%	0.002%
240	19.587	19.565	19.621	VV	184	4364	0.04%	0.002%
241	19.695	19.621	19.836	PV	325249	5610336	49.37%	2.497%
242	19.860	19.836	19.911	VV	751	25283	0.22%	0.011%
243	19.989	19.911	20.018	VV	669	18199	0.16%	0.008%
244	20.066	20.018	20.125	PV	2247	52244	0.46%	0.023%
245	20.131	20.125	20.138	VV	179	1282	0.01%	0.001%
246	20.145	20.138	20.150	VV	82	641	0.01%	0.000%

						rteres		
247	20.226	20.150	20.233	PV	150	3909	0.03%	0.002%
248	20.336	20.233	20.377	VV	875	36921	0.32%	0.016%
249	20.438	20.377	20.558	VV	281922	5583569	49.13%	2.485%
250	20.590	20.558	20.650	VV	4462	157857	1.39%	0.070%
251	20.707	20.650	20.723	VV	1724	68844	0.61%	0.031%
252	20.796	20.723	20.851	VV	2459	137122	1.21%	0.061%
253	20.939	20.851	20.946	VV	1547	86161	0.76%	0.038%
254	21.084	20.946	21.101	VV	1415	128151	1.13%	0.057%
255	21.179	21.101	21.468	VV	219328	5910958	52.01%	2.631%
256	21.498	21.468	21.525	VV	1006	32631	0.29%	0.015%
257	21.605	21.525	21.671	VV	1079	66136	0.58%	0.029%
258	21.829	21.671	21.841	VV	133	18896	0.17%	0.008%
259	22.097	21.841	22.251	PBA	143425	4799505	42.23%	2.136%
						Sum of corrected areas:	224685899	

Aliphatic EPH 032925.M Tue Apr 01 02:25:33 2025