

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040825AL\
Data File : FE053242.D
Signal(s) : FID1B.ch
Acq On : 08 Apr 2025 16:33
Sample : Q1740-02
Misc :
ALS Vial : 15 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	2.868	2.805	2.934	BV	69	499	0.01%	0.003%
2	2.951	2.934	2.986	VV	101	1277	0.04%	0.007%
3	3.054	2.986	3.089	PV	974	17564	0.49%	0.102%
4	3.108	3.089	3.125	VV	333	6061	0.17%	0.035%
5	3.140	3.125	3.186	VV	289	8360	0.23%	0.048%
6	3.217	3.186	3.252	VV	463	12104	0.33%	0.070%
7	3.264	3.252	3.274	VV	261	2913	0.08%	0.017%
8	3.285	3.274	3.324	VV	267	6759	0.19%	0.039%
9	3.349	3.324	3.395	VV	430	14307	0.40%	0.083%
10	3.418	3.395	3.511	VV	8147	102846	2.85%	0.597%
11	3.523	3.511	3.583	VV	452	16448	0.46%	0.095%
12	3.592	3.583	3.598	VV	395	3379	0.09%	0.020%
13	3.637	3.598	3.656	VV	682	18159	0.50%	0.105%
14	3.675	3.656	3.691	VV	822	14018	0.39%	0.081%
15	3.712	3.691	3.797	VV	5258	79308	2.19%	0.460%
16	3.830	3.797	3.887	VV	3590	57805	1.60%	0.335%
17	3.913	3.887	4.030	VV	16375	206731	5.72%	1.199%
18	4.054	4.030	4.199	VV	948	54005	1.49%	0.313%
19	4.225	4.199	4.248	VV	1554	27192	0.75%	0.158%
20	4.262	4.248	4.342	VV	1224	32880	0.91%	0.191%
21	4.360	4.342	4.434	VV	705	23333	0.65%	0.135%
22	4.449	4.434	4.458	VV	386	4760	0.13%	0.028%
23	4.496	4.458	4.548	VV	665	22473	0.62%	0.130%
24	4.551	4.548	4.601	VV	465	11837	0.33%	0.069%
25	4.615	4.601	4.645	VV	405	9005	0.25%	0.052%
26	4.666	4.645	4.721	VV	582	16048	0.44%	0.093%
27	4.730	4.721	4.758	VV	339	5721	0.16%	0.033%
28	4.781	4.758	4.819	VV	325	9656	0.27%	0.056%
29	4.828	4.819	4.854	VV	305	5709	0.16%	0.033%
30	4.882	4.854	4.904	VV	324	7869	0.22%	0.046%
31	4.917	4.904	4.931	VV	363	4313	0.12%	0.025%
32	4.934	4.931	5.061	VV	264	16572	0.46%	0.096%
33	5.064	5.061	5.095	VV	225	3098	0.09%	0.018%
34	5.160	5.095	5.231	VV	280	12046	0.33%	0.070%
35	5.242	5.231	5.288	VV	162	3710	0.10%	0.022%
36	5.300	5.288	5.345	VV	159	2441	0.07%	0.014%

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37	5.378	5.345	5.395	VV	126	1829	0.05%	0.011%
38	5.448	5.395	5.501	PV	496	11160	0.31%	0.065%
39	5.508	5.501	5.538	VV	162	2222	0.06%	0.013%
40	5.544	5.538	5.565	VV	93	1118	0.03%	0.006%
41	5.574	5.565	5.598	PV	88	884	0.02%	0.005%
42	5.603	5.598	5.610	VV	104	467	0.01%	0.003%
43	5.643	5.610	5.675	PV	238	4333	0.12%	0.025%
44	5.692	5.675	5.802	VV	1015	31532	0.87%	0.183%
45	5.820	5.802	5.841	VV	228	4034	0.11%	0.023%
46	5.850	5.841	5.869	VV	188	2044	0.06%	0.012%
47	5.888	5.869	5.901	VV	169	2162	0.06%	0.013%
48	5.908	5.901	5.928	VV	160	1868	0.05%	0.011%
49	5.936	5.928	5.961	VV	125	1838	0.05%	0.011%
50	5.967	5.961	6.007	VV	193	2439	0.07%	0.014%
51	6.016	6.007	6.085	PV	122	4007	0.11%	0.023%
52	6.096	6.085	6.108	VV	163	1424	0.04%	0.008%
53	6.118	6.108	6.126	VV	166	950	0.03%	0.006%
54	6.131	6.126	6.161	VV	112	1782	0.05%	0.010%
55	6.174	6.161	6.187	VV	144	1215	0.03%	0.007%
56	6.218	6.187	6.266	VV	734	16399	0.45%	0.095%
57	6.283	6.266	6.305	VV	261	5223	0.14%	0.030%
58	6.390	6.305	6.408	VV	568	20945	0.58%	0.121%
59	6.521	6.408	6.597	VV	1057	79505	2.20%	0.461%
60	6.629	6.597	6.728	VV	891	53531	1.48%	0.310%
61	6.734	6.728	6.743	VV	410	3309	0.09%	0.019%
62	6.774	6.743	6.893	VV	635	32225	0.89%	0.187%
63	6.901	6.893	6.933	VV	232	4292	0.12%	0.025%
64	7.078	7.067	7.085	VV	99	860	0.02%	0.005%
65	7.102	7.085	7.118	VV	117	1749	0.05%	0.010%
66	7.161	7.118	7.258	VV	193	11436	0.32%	0.066%
67	7.268	7.258	7.283	VV	203	2703	0.07%	0.016%
68	7.325	7.283	7.337	VV	233	6806	0.19%	0.039%
69	7.359	7.337	7.425	VV	407	15246	0.42%	0.088%
70	7.503	7.425	7.539	VV	663	32705	0.90%	0.190%
71	7.562	7.539	7.608	VV	700	22356	0.62%	0.130%
72	7.626	7.608	7.728	VV	444	18414	0.51%	0.107%
73	7.738	7.728	7.745	VV	155	1111	0.03%	0.006%
74	7.751	7.745	7.854	VV	172	6547	0.18%	0.038%
75	8.134	8.121	8.241	VV	806	39655	1.10%	0.230%
76	8.256	8.241	8.275	VV	425	7428	0.21%	0.043%
77	8.414	8.275	8.471	VV	2394	127418	3.53%	0.739%
78	8.477	8.471	8.498	VV	1025	15060	0.42%	0.087%
79	8.514	8.498	8.641	VV	1103	43457	1.20%	0.252%
80	8.661	8.641	8.741	VV	390	14789	0.41%	0.086%
81	8.754	8.741	8.764	VV	223	2434	0.07%	0.014%
82	8.774	8.764	8.795	VV	190	3124	0.09%	0.018%
83	9.001	8.951	9.178	VV	5751	329399	9.11%	1.911%
84	9.258	9.178	9.318	VV	2628	107499	2.97%	0.624%
85	9.346	9.318	9.462	VV	1290	52727	1.46%	0.306%
86	9.533	9.462	9.607	VV	475	28000	0.77%	0.162%
87	9.626	9.607	9.701	VV	182	8120	0.22%	0.047%
88	9.729	9.701	9.754	VV	368	7897	0.22%	0.046%
89	9.818	9.754	9.945	VV	1673	83813	2.32%	0.486%

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90	9.996	9.945	10.103	VV	29950	501128	13.86%	2.907%
91	10.128	10.103	10.218	VV	1261	38629	1.07%	0.224%
92	10.234	10.218	10.261	VV	323	5973	0.17%	0.035%
93	10.291	10.261	10.385	VV	455	13533	0.37%	0.078%
94	10.397	10.385	10.418	VV	59	1156	0.03%	0.007%
95	10.470	10.418	10.511	PV	1536	28648	0.79%	0.166%
96	10.585	10.511	10.736	VV	3956	177445	4.91%	1.029%
97	10.796	10.736	10.811	VV	655	21247	0.59%	0.123%
98	10.826	10.811	10.840	VV	604	9586	0.27%	0.056%
99	10.868	10.840	10.925	VV	1351	29635	0.82%	0.172%
100	10.965	10.925	10.990	VV	264	7409	0.20%	0.043%
101	11.017	10.990	11.048	VV	176	4796	0.13%	0.028%
102	11.090	11.048	11.118	VV	329	8508	0.24%	0.049%
103	11.147	11.118	11.168	VV	347	6630	0.18%	0.038%
104	11.270	11.168	11.301	VV	18264	289798	8.02%	1.681%
105	11.317	11.301	11.459	VV	2874	128770	3.56%	0.747%
106	11.507	11.459	11.541	VV	5096	87711	2.43%	0.509%
107	11.574	11.541	11.624	VV	1902	45912	1.27%	0.266%
108	11.657	11.624	11.703	VV	656	16964	0.47%	0.098%
109	11.732	11.703	11.751	VV	192	3529	0.10%	0.020%
110	11.810	11.751	11.835	PV	395	8520	0.24%	0.049%
111	11.892	11.835	11.934	VV	320782	3614651	100.00%	20.965%
112	11.958	11.934	11.991	VV	6807	110825	3.07%	0.643%
113	12.024	11.991	12.161	VV	1615	76630	2.12%	0.444%
114	12.185	12.161	12.207	VV	469	7143	0.20%	0.041%
115	12.243	12.207	12.313	VV	1182	27281	0.75%	0.158%
116	12.340	12.313	12.368	VV	331	4252	0.12%	0.025%
117	12.451	12.368	12.481	PV	545	14945	0.41%	0.087%
118	12.505	12.481	12.551	VV	613	18650	0.52%	0.108%
119	12.615	12.551	12.687	VV	12770	217755	6.02%	1.263%
120	12.705	12.687	12.795	VV	844	32087	0.89%	0.186%
121	12.826	12.795	12.854	VV	693	17162	0.47%	0.100%
122	12.888	12.854	12.935	VV	1697	35032	0.97%	0.203%
123	12.967	12.935	13.031	VV	1680	33129	0.92%	0.192%
124	13.045	13.031	13.078	VV	168	2449	0.07%	0.014%
125	13.111	13.078	13.131	VV	320	5852	0.16%	0.034%
126	13.168	13.131	13.215	VV	2921	48000	1.33%	0.278%
127	13.244	13.215	13.284	VV	6322	96792	2.68%	0.561%
128	13.338	13.284	13.431	VV	226383	2856483	79.03%	16.568%
129	13.447	13.431	13.479	VV	962	19226	0.53%	0.112%
130	13.506	13.479	13.598	VV	1231	36293	1.00%	0.211%
131	13.630	13.598	13.668	VV	259	7462	0.21%	0.043%
132	13.717	13.668	13.808	VV	841	32965	0.91%	0.191%
133	13.847	13.808	13.891	VV	3356	54286	1.50%	0.315%
134	13.945	13.891	13.981	VV	450	16534	0.46%	0.096%
135	14.044	13.981	14.068	VV	1411	25740	0.71%	0.149%
136	14.093	14.068	14.169	VV	1815	35625	0.99%	0.207%
137	14.210	14.169	14.275	VV	453	11705	0.32%	0.068%
138	14.326	14.275	14.424	PV	259	12274	0.34%	0.071%
139	14.528	14.424	14.588	VV	1035	33656	0.93%	0.195%
140	14.605	14.588	14.631	VV	462	8216	0.23%	0.048%
141	14.669	14.631	14.683	VV	1420	29488	0.82%	0.171%

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142	14.722	14.683	14.941	VV	18091	560837	15.52%	3.253%
143	14.980	14.941	15.118	VV	6996	149227	4.13%	0.866%
144	15.197	15.118	15.221	VV	1857	67918	1.88%	0.394%
145	15.245	15.221	15.368	VV	2380	50018	1.38%	0.290%
146	15.390	15.368	15.435	VV	213	4099	0.11%	0.024%
147	15.459	15.435	15.478	VV	69	1710	0.05%	0.010%
148	15.504	15.478	15.565	VV	115	2405	0.07%	0.014%
149	15.608	15.565	15.698	PV	6797	240251	6.65%	1.393%
150	15.721	15.698	15.756	VV	1834	39151	1.08%	0.227%
151	15.789	15.756	15.888	VV	4319	74445	2.06%	0.432%
152	15.897	15.888	15.965	VV	100	3604	0.10%	0.021%
153	16.033	15.965	16.063	VV	184	4541	0.13%	0.026%
154	16.223	16.063	16.265	PV	1641	40800	1.13%	0.237%
155	16.287	16.265	16.325	VV	508	8707	0.24%	0.051%
156	16.358	16.325	16.398	VV	206	3885	0.11%	0.023%
157	16.537	16.398	16.565	VV	142	6214	0.17%	0.036%
158	16.669	16.565	16.684	PV	954	27012	0.75%	0.157%
159	16.709	16.684	16.758	VV	2039	42471	1.17%	0.246%
160	16.782	16.758	16.832	VV	1001	20875	0.58%	0.121%
161	16.937	16.832	16.965	VV	217	11795	0.33%	0.068%
162	17.103	16.965	17.121	PV	459	13344	0.37%	0.077%
163	17.176	17.121	17.202	VV	3583	63700	1.76%	0.369%
164	17.222	17.202	17.287	VV	1630	30681	0.85%	0.178%
165	17.331	17.287	17.348	VV	226	3796	0.11%	0.022%
166	17.368	17.348	17.385	VV	204	2171	0.06%	0.013%
167	17.414	17.385	17.451	VV	279	3619	0.10%	0.021%
168	17.513	17.451	17.555	PV	770	14083	0.39%	0.082%
169	17.626	17.555	17.671	VV	3282	61509	1.70%	0.357%
170	17.716	17.671	17.770	PV	524	11562	0.32%	0.067%
171	18.066	17.770	18.101	VV	4206	76035	2.10%	0.441%
172	18.158	18.101	18.189	PV	2426	42022	1.16%	0.244%
173	18.210	18.189	18.265	VV	882	19426	0.54%	0.113%
174	18.294	18.265	18.320	VV	886	13546	0.37%	0.079%
175	18.339	18.320	18.352	VV	276	2461	0.07%	0.014%
176	18.386	18.352	18.415	PV	2199	33758	0.93%	0.196%
177	18.490	18.415	18.568	VV	6058	200992	5.56%	1.166%
178	18.584	18.568	18.650	VV	913	28852	0.80%	0.167%
179	18.733	18.650	18.831	VV	1809	68445	1.89%	0.397%
180	18.899	18.831	18.951	PV	5177	87750	2.43%	0.509%
181	19.003	18.951	19.038	VV	1674	32987	0.91%	0.191%
182	19.057	19.038	19.095	VV	408	9156	0.25%	0.053%
183	19.298	19.095	19.355	PV	4957	90787	2.51%	0.527%
184	19.496	19.355	19.514	VV	442	24308	0.67%	0.141%
185	19.685	19.514	19.718	PV	4300	69390	1.92%	0.402%
186	19.796	19.718	19.828	PV	769	30191	0.84%	0.175%
187	19.975	19.828	19.995	VV	422	18828	0.52%	0.109%
188	20.058	19.995	20.093	PV	4131	82313	2.28%	0.477%
189	20.428	20.093	20.460	VV	4305	137706	3.81%	0.799%
190	20.588	20.460	20.611	VV	3306	189513	5.24%	1.099%
191	20.786	20.611	20.818	VV	6254	437687	12.11%	2.539%
192	21.167	20.818	21.211	VV	7143	1184888	32.78%	6.872%
193	21.597	21.211	21.628	VV	4678	1052643	29.12%	6.105%
194	22.083	21.628	22.137	VV	1517	640176	17.71%	3.713%

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Sum of corrected areas: 17241108

Aliphatic EPH 032925.M Wed Apr 09 06:23:01 2025