

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
 Data File : FE053285.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 20:13
 Sample : Q1752-07
 Misc :
 ALS Vial : 18 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	2.852	2.804	2.896	BV	119	2040	0.03%	0.007%
2	2.914	2.896	2.944	PV	274	3619	0.06%	0.012%
3	2.959	2.944	2.972	VV	112	1346	0.02%	0.004%
4	2.981	2.972	2.995	VV	93	558	0.01%	0.002%
5	3.005	2.995	3.014	VV	76	390	0.01%	0.001%
6	3.054	3.014	3.124	PV	865	20929	0.35%	0.067%
7	3.148	3.124	3.172	VV	281	6004	0.10%	0.019%
8	3.225	3.172	3.276	VV	1611	29657	0.50%	0.095%
9	3.287	3.276	3.303	VV	275	3406	0.06%	0.011%
10	3.416	3.303	3.481	VV	8203	115796	1.95%	0.372%
11	3.494	3.481	3.504	VV	395	4722	0.08%	0.015%
12	3.517	3.504	3.530	VV	448	6119	0.10%	0.020%
13	3.541	3.530	3.564	VV	444	8041	0.14%	0.026%
14	3.579	3.564	3.594	VV	429	6466	0.11%	0.021%
15	3.633	3.594	3.658	VV	636	18607	0.31%	0.060%
16	3.675	3.658	3.689	VV	888	13433	0.23%	0.043%
17	3.710	3.689	3.751	VV	4997	66420	1.12%	0.213%
18	3.760	3.751	3.788	VV	616	10777	0.18%	0.035%
19	3.828	3.788	3.891	VV	3516	61636	1.04%	0.198%
20	3.911	3.891	3.981	VV	16962	202217	3.41%	0.650%
21	3.990	3.981	4.018	VV	571	11843	0.20%	0.038%
22	4.025	4.018	4.038	VV	577	6587	0.11%	0.021%
23	4.061	4.038	4.091	VV	645	17386	0.29%	0.056%
24	4.101	4.091	4.111	VV	491	5970	0.10%	0.019%
25	4.135	4.111	4.178	VV	619	20022	0.34%	0.064%
26	4.223	4.178	4.245	VV	1627	34889	0.59%	0.112%
27	4.260	4.245	4.340	VV	1390	36559	0.62%	0.117%
28	4.359	4.340	4.410	VV	672	20119	0.34%	0.065%
29	4.428	4.410	4.468	VV	439	13742	0.23%	0.044%
30	4.492	4.468	4.511	VV	2400	30689	0.52%	0.099%
31	4.529	4.511	4.556	VV	2285	29841	0.50%	0.096%
32	4.567	4.556	4.591	VV	556	9702	0.16%	0.031%
33	4.599	4.591	4.608	VV	449	4342	0.07%	0.014%
34	4.619	4.608	4.653	VV	501	11512	0.19%	0.037%
35	4.666	4.653	4.738	VV	558	22451	0.38%	0.072%
36	4.747	4.738	4.758	VV	390	4282	0.07%	0.014%

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37	4.777	4.758	4.838	VV	494	18722	0.32%	0.060%
38	4.854	4.838	4.877	VV	395	7397	0.12%	0.024%
39	4.894	4.877	4.982	VV	395	21494	0.36%	0.069%
40	4.996	4.982	5.034	VV	419	9497	0.16%	0.031%
41	5.044	5.034	5.125	VV	252	10355	0.17%	0.033%
42	5.174	5.125	5.233	VV	319	13633	0.23%	0.044%
43	5.250	5.233	5.268	VV	198	3945	0.07%	0.013%
44	5.278	5.268	5.309	VV	187	3796	0.06%	0.012%
45	5.319	5.309	5.405	VV	206	7255	0.12%	0.023%
46	5.445	5.405	5.571	VV	554	17211	0.29%	0.055%
47	5.575	5.571	5.588	VV	152	651	0.01%	0.002%
48	5.638	5.588	5.677	PV	635	9463	0.16%	0.030%
49	5.717	5.677	5.727	VV	234	5069	0.09%	0.016%
50	5.758	5.727	5.818	VV	263	10511	0.18%	0.034%
51	5.837	5.818	5.872	VV	209	3925	0.07%	0.013%
52	5.925	5.872	6.001	VV	152	8655	0.15%	0.028%
53	6.023	6.001	6.130	VV	157	7774	0.13%	0.025%
54	6.214	6.130	6.298	VV	2691	61738	1.04%	0.198%
55	6.386	6.298	6.428	VV	730	37061	0.62%	0.119%
56	6.472	6.428	6.498	VV	829	29807	0.50%	0.096%
57	6.517	6.498	6.600	VV	1286	56233	0.95%	0.181%
58	6.628	6.600	6.648	VV	887	23050	0.39%	0.074%
59	6.674	6.648	6.730	VV	3261	55312	0.93%	0.178%
60	6.772	6.730	6.928	VV	669	37569	0.63%	0.121%
61	6.951	6.928	6.988	VV	159	4644	0.08%	0.015%
62	7.005	6.988	7.054	VV	182	3547	0.06%	0.011%
63	7.076	7.054	7.114	VV	150	2521	0.04%	0.008%
64	7.220	7.114	7.275	PV	322	16190	0.27%	0.052%
65	7.315	7.275	7.381	VV	2227	52967	0.89%	0.170%
66	7.396	7.381	7.428	VV	604	12387	0.21%	0.040%
67	7.451	7.428	7.478	VV	974	18639	0.31%	0.060%
68	7.494	7.478	7.540	VV	747	22492	0.38%	0.072%
69	7.558	7.540	7.601	VV	611	18140	0.31%	0.058%
70	7.622	7.601	7.674	VV	612	15847	0.27%	0.051%
71	7.691	7.674	7.738	VV	234	6132	0.10%	0.020%
72	7.802	7.738	7.831	VV	204	6325	0.11%	0.020%
73	8.080	8.058	8.293	VV	3919	122014	2.06%	0.392%
74	8.335	8.293	8.350	VV	682	18183	0.31%	0.058%
75	8.426	8.350	8.484	VV	2500	121539	2.05%	0.391%
76	8.509	8.484	8.571	VV	3856	69730	1.18%	0.224%
77	8.617	8.571	8.689	VV	2933	62759	1.06%	0.202%
78	8.704	8.689	8.738	VV	335	8191	0.14%	0.026%
79	8.754	8.738	8.784	VV	246	5173	0.09%	0.017%
80	8.914	8.895	8.950	VV	4648	95472	1.61%	0.307%
81	8.997	8.950	9.181	VV	7594	441615	7.45%	1.419%
82	9.201	9.181	9.218	VV	1337	27178	0.46%	0.087%
83	9.253	9.218	9.318	VV	2731	87897	1.48%	0.282%
84	9.340	9.318	9.471	VV	1585	63281	1.07%	0.203%
85	9.489	9.471	9.504	VV	627	9835	0.17%	0.032%
86	9.529	9.504	9.600	VV	739	23674	0.40%	0.076%
87	9.626	9.600	9.651	VV	396	8569	0.14%	0.028%
88	9.715	9.651	9.759	VV	2488	52357	0.88%	0.168%
89	9.816	9.759	9.858	VV	2088	74956	1.26%	0.241%

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90	9.873	9.858	9.934	VV	1796	46258	0.78%	0.149%
91	9.989	9.934	10.098	VV	63720	902323	15.21%	2.900%
92	10.123	10.098	10.208	VV	4574	91614	1.54%	0.294%
93	10.227	10.208	10.255	VV	700	12802	0.22%	0.041%
94	10.286	10.255	10.362	VV	558	17894	0.30%	0.058%
95	10.385	10.362	10.400	VV	100	1262	0.02%	0.004%
96	10.463	10.400	10.530	PV	9443	137095	2.31%	0.441%
97	10.580	10.530	10.767	VV	4963	252689	4.26%	0.812%
98	10.820	10.767	10.837	VV	1037	34142	0.58%	0.110%
99	10.863	10.837	10.904	VV	1674	37937	0.64%	0.122%
100	10.935	10.904	11.028	VV	941	30922	0.52%	0.099%
101	11.123	11.028	11.168	VV	4740	93091	1.57%	0.299%
102	11.202	11.168	11.229	VV	2662	50189	0.85%	0.161%
103	11.263	11.229	11.296	VV	14135	221375	3.73%	0.711%
104	11.318	11.296	11.404	VV	2782	112555	1.90%	0.362%
105	11.426	11.404	11.468	VV	882	26375	0.44%	0.085%
106	11.501	11.468	11.533	VV	4689	76107	1.28%	0.245%
107	11.570	11.533	11.628	VV	5324	86817	1.46%	0.279%
108	11.650	11.628	11.694	VV	1389	25242	0.43%	0.081%
109	11.728	11.694	11.745	PV	636	8324	0.14%	0.027%
110	11.763	11.745	11.791	VV	660	10534	0.18%	0.034%
111	11.813	11.791	11.841	VV	669	10099	0.17%	0.032%
112	11.888	11.841	11.930	VV	535148	5930877	100.00%	19.059%
113	11.953	11.930	11.990	VV	5024	96004	1.62%	0.309%
114	12.028	11.990	12.158	VV	2166	118379	2.00%	0.380%
115	12.177	12.158	12.197	VV	513	7051	0.12%	0.023%
116	12.239	12.197	12.278	VV	1506	28930	0.49%	0.093%
117	12.331	12.278	12.374	VV	1019	20577	0.35%	0.066%
118	12.408	12.374	12.474	PV	288	11785	0.20%	0.038%
119	12.502	12.474	12.547	VV	1285	38113	0.64%	0.122%
120	12.609	12.547	12.681	VV	9380	188933	3.19%	0.607%
121	12.700	12.681	12.748	VV	1078	32591	0.55%	0.105%
122	12.756	12.748	12.776	VV	702	9681	0.16%	0.031%
123	12.822	12.776	12.848	VV	1244	37974	0.64%	0.122%
124	12.883	12.848	12.917	VV	5407	88495	1.49%	0.284%
125	12.948	12.917	13.071	VV	12313	213613	3.60%	0.686%
126	13.094	13.071	13.118	PV	258	6757	0.11%	0.022%
127	13.137	13.118	13.159	VV	510	6752	0.11%	0.022%
128	13.243	13.159	13.288	VV	12905	197180	3.32%	0.634%
129	13.332	13.288	13.424	VV	363400	4626738	78.01%	14.868%
130	13.437	13.424	13.474	VV	1298	26588	0.45%	0.085%
131	13.498	13.474	13.605	VV	4456	85059	1.43%	0.273%
132	13.629	13.605	13.648	VV	314	4520	0.08%	0.015%
133	13.717	13.648	13.751	VV	791	22351	0.38%	0.072%
134	13.768	13.751	13.791	VV	277	4027	0.07%	0.013%
135	13.840	13.791	13.884	VV	2837	48227	0.81%	0.155%
136	13.936	13.884	13.969	VV	674	24116	0.41%	0.077%
137	13.993	13.969	14.007	VV	715	11358	0.19%	0.036%
138	14.036	14.007	14.061	VV	2057	32638	0.55%	0.105%
139	14.086	14.061	14.141	VV	5160	86528	1.46%	0.278%
140	14.203	14.141	14.258	VV	2539	51176	0.86%	0.164%
141	14.315	14.258	14.363	VV	603	24352	0.41%	0.078%

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142	14.385	14.363	14.408	VV	394	9352	0.16%	0.030%
143	14.525	14.408	14.554	VV	1735	70689	1.19%	0.227%
144	14.593	14.554	14.622	VV	1465	47814	0.81%	0.154%
145	14.650	14.622	14.674	VV	2139	42655	0.72%	0.137%
146	14.712	14.674	14.734	VV	1741	46386	0.78%	0.149%
147	14.762	14.734	14.794	VV	1460	44276	0.75%	0.142%
148	14.820	14.794	14.844	VV	1885	41738	0.70%	0.134%
149	14.900	14.844	14.944	VV	1363	74693	1.26%	0.240%
150	14.971	14.944	15.003	VV	5020	90424	1.52%	0.291%
151	15.026	15.003	15.061	VV	1819	45284	0.76%	0.146%
152	15.137	15.061	15.154	VV	6262	142269	2.40%	0.457%
153	15.180	15.154	15.217	VV	7763	202554	3.42%	0.651%
154	15.236	15.217	15.269	VV	3113	62532	1.05%	0.201%
155	15.293	15.269	15.361	VV	1521	60594	1.02%	0.195%
156	15.385	15.361	15.410	VV	1001	25793	0.43%	0.083%
157	15.480	15.410	15.555	VV	1026	70111	1.18%	0.225%
158	15.609	15.555	15.690	VV	8326	333798	5.63%	1.073%
159	15.714	15.690	15.747	VV	3069	75041	1.27%	0.241%
160	15.780	15.747	15.918	VV	7900	190036	3.20%	0.611%
161	15.972	15.918	15.994	VV	638	26027	0.44%	0.084%
162	16.033	15.994	16.066	VV	484	18522	0.31%	0.060%
163	16.092	16.066	16.110	VV	482	10030	0.17%	0.032%
164	16.214	16.110	16.248	VV	4974	102938	1.74%	0.331%
165	16.277	16.248	16.318	VV	1144	21017	0.35%	0.068%
166	16.400	16.318	16.438	PV	281	8883	0.15%	0.029%
167	16.451	16.438	16.474	VV	143	1428	0.02%	0.005%
168	16.505	16.474	16.541	PV	709	13479	0.23%	0.043%
169	16.570	16.541	16.589	VV	270	5750	0.10%	0.018%
170	16.698	16.589	16.750	VV	9781	282469	4.76%	0.908%
171	16.770	16.750	16.804	VV	4111	66168	1.12%	0.213%
172	16.830	16.804	16.943	VV	909	29444	0.50%	0.095%
173	17.021	16.943	17.054	PV	3146	60628	1.02%	0.195%
174	17.083	17.054	17.137	VV	4508	108341	1.83%	0.348%
175	17.167	17.137	17.194	VV	7106	120114	2.03%	0.386%
176	17.244	17.194	17.294	VV	4265	96188	1.62%	0.309%
177	17.322	17.294	17.376	VV	496	12779	0.22%	0.041%
178	17.499	17.376	17.524	VV	916	15992	0.27%	0.051%
179	17.615	17.524	17.658	PV	6562	154437	2.60%	0.496%
180	17.695	17.658	17.758	VV	1523	43309	0.73%	0.139%
181	17.786	17.758	17.810	VV	508	11940	0.20%	0.038%
182	17.838	17.810	17.861	VV	394	9150	0.15%	0.029%
183	18.054	17.861	18.101	PV	7720	171609	2.89%	0.551%
184	18.145	18.101	18.174	VV	4278	81719	1.38%	0.263%
185	18.198	18.174	18.248	VV	1773	44592	0.75%	0.143%
186	18.280	18.248	18.314	VV	1206	27014	0.46%	0.087%
187	18.375	18.314	18.408	PV	3837	68633	1.16%	0.221%
188	18.478	18.408	18.558	VV	11471	343768	5.80%	1.105%
189	18.573	18.558	18.630	VV	1599	45683	0.77%	0.147%
190	18.718	18.630	18.814	VV	2286	88118	1.49%	0.283%
191	18.888	18.814	18.937	PV	8647	167612	2.83%	0.539%
192	18.991	18.937	19.021	VV	5023	100251	1.69%	0.322%
193	19.080	19.021	19.121	VV	2129	64916	1.09%	0.209%
194	19.163	19.121	19.182	VV	1164	20986	0.35%	0.067%

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195	19.288	19.182	19.348	VV	7224	213254	3.60%	0.685%
196	19.435	19.348	19.464	VV	1966	116144	1.96%	0.373%
197	19.494	19.464	19.515	VV	1321	37390	0.63%	0.120%
198	19.545	19.515	19.564	VV	1214	29364	0.50%	0.094%
199	19.585	19.564	19.618	VV	1156	28163	0.47%	0.091%
200	19.675	19.618	19.713	VV	5567	121540	2.05%	0.391%
201	19.785	19.713	19.827	VV	5856	203997	3.44%	0.656%
202	19.963	19.827	19.983	VV	2438	192076	3.24%	0.617%
203	20.042	19.983	20.131	VV	5452	322527	5.44%	1.036%
204	20.294	20.131	20.321	VV	5170	446582	7.53%	1.435%
205	20.416	20.321	20.447	VV	8999	421697	7.11%	1.355%
206	20.575	20.447	20.604	VV	8809	637604	10.75%	2.049%
207	20.775	20.604	20.808	VV	10577	1057363	17.83%	3.398%
208	20.938	20.808	20.975	VV	9904	982988	16.57%	3.159%
209	21.154	20.975	21.278	VV	12341	1728592	29.15%	5.555%
210	21.385	21.278	21.443	VV	8463	818266	13.80%	2.630%
211	21.461	21.443	21.481	VV	7740	173260	2.92%	0.557%
212	21.576	21.481	21.618	VV	7298	581997	9.81%	1.870%
213	21.831	21.618	22.011	VV	6114	1281658	21.61%	4.119%
214	22.062	22.011	22.104	VV	4373	205576	3.47%	0.661%
215	22.173	22.104	22.338	VV	2702	236726	3.99%	0.761%

Sum of corrected areas: 31118245

Aliphatic EPH 032925.M Thu Apr 10 04:21:02 2025