

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
Data File : FE053102.D
Signal(s) : FID1B.ch
Acq On : 01 Apr 2025 19:27
Sample : Q1680-02
Misc :
ALS Vial : 19 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	2.820	2.804	2.888	BV	87	3479	0.05%	0.012%
2	2.912	2.888	2.936	PV	135	2722	0.04%	0.009%
3	2.947	2.936	2.969	VV	217	2778	0.04%	0.009%
4	2.976	2.969	2.998	VV	85	776	0.01%	0.003%
5	3.049	2.998	3.078	PV	2336	31865	0.45%	0.107%
6	3.088	3.078	3.113	VV	474	8146	0.11%	0.027%
7	3.129	3.113	3.194	VV	402	12412	0.17%	0.042%
8	3.218	3.194	3.271	VV	795	16294	0.23%	0.055%
9	3.278	3.271	3.302	VV	206	2319	0.03%	0.008%
10	3.346	3.302	3.368	PV	477	9038	0.13%	0.030%
11	3.378	3.368	3.395	VV	403	5334	0.07%	0.018%
12	3.419	3.395	3.489	VV	19357	206909	2.89%	0.695%
13	3.518	3.489	3.564	VV	511	15348	0.21%	0.052%
14	3.613	3.564	3.657	VV	1954	59720	0.84%	0.201%
15	3.676	3.657	3.692	VV	1213	20743	0.29%	0.070%
16	3.714	3.692	3.794	VV	10373	127638	1.79%	0.429%
17	3.831	3.794	3.891	VV	7932	97876	1.37%	0.329%
18	3.914	3.891	4.014	VV	40329	446066	6.24%	1.499%
19	4.052	4.014	4.119	VV	1076	42166	0.59%	0.142%
20	4.134	4.119	4.201	VV	446	16123	0.23%	0.054%
21	4.227	4.201	4.247	VV	2872	42330	0.59%	0.142%
22	4.263	4.247	4.314	VV	2313	37161	0.52%	0.125%
23	4.361	4.314	4.430	VV	960	25040	0.35%	0.084%
24	4.442	4.430	4.474	VV	214	4140	0.06%	0.014%
25	4.498	4.474	4.556	VV	807	19869	0.28%	0.067%
26	4.569	4.556	4.647	VV	328	12334	0.17%	0.041%
27	4.668	4.647	4.704	VV	507	8120	0.11%	0.027%
28	4.715	4.704	4.770	VV	304	8311	0.12%	0.028%
29	4.783	4.770	4.859	VV	300	7582	0.11%	0.025%
30	4.872	4.859	4.878	VV	175	1461	0.02%	0.005%
31	4.887	4.878	4.901	VV	202	2093	0.03%	0.007%
32	4.907	4.901	4.932	VV	243	3087	0.04%	0.010%
33	4.947	4.932	4.979	VV	174	3916	0.05%	0.013%
34	4.990	4.979	5.009	VV	157	1656	0.02%	0.006%
35	5.026	5.009	5.037	VV	146	1845	0.03%	0.006%
36	5.049	5.037	5.104	VV	139	3875	0.05%	0.013%

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37	5.114	5.104	5.134	VV	150	1945	0.03%	0.007%
38	5.158	5.134	5.205	VV	277	5912	0.08%	0.020%
39	5.216	5.205	5.224	VV	109	1132	0.02%	0.004%
40	5.229	5.224	5.241	VV	150	1167	0.02%	0.004%
41	5.252	5.241	5.268	VV	139	1824	0.03%	0.006%
42	5.291	5.268	5.311	VV	110	2432	0.03%	0.008%
43	5.325	5.311	5.374	VV	165	3082	0.04%	0.010%
44	5.404	5.374	5.427	PV	358	7468	0.10%	0.025%
45	5.449	5.427	5.548	VV	766	18890	0.26%	0.063%
46	5.561	5.548	5.577	VV	111	1218	0.02%	0.004%
47	5.586	5.577	5.617	VV	99	1221	0.02%	0.004%
48	5.644	5.617	5.666	VV	436	5415	0.08%	0.018%
49	5.689	5.666	5.798	VV	1456	35919	0.50%	0.121%
50	5.807	5.798	5.816	VV	190	1399	0.02%	0.005%
51	5.833	5.816	5.893	VV	170	4042	0.06%	0.014%
52	5.941	5.893	5.998	VV	218	8253	0.12%	0.028%
53	6.011	5.998	6.034	VV	182	2997	0.04%	0.010%
54	6.040	6.034	6.074	VV	156	1736	0.02%	0.006%
55	6.079	6.074	6.093	VV	163	920	0.01%	0.003%
56	6.100	6.093	6.141	VV	112	1437	0.02%	0.005%
57	6.149	6.141	6.181	VV	70	1299	0.02%	0.004%
58	6.217	6.181	6.267	VV	1019	19968	0.28%	0.067%
59	6.324	6.267	6.356	VV	334	11527	0.16%	0.039%
60	6.366	6.356	6.373	VV	240	2160	0.03%	0.007%
61	6.392	6.373	6.438	VV	470	9571	0.13%	0.032%
62	6.472	6.438	6.498	VV	253	6829	0.10%	0.023%
63	6.520	6.498	6.552	VV	630	12236	0.17%	0.041%
64	6.567	6.552	6.650	VV	392	11717	0.16%	0.039%
65	6.681	6.650	6.734	VV	376	9573	0.13%	0.032%
66	6.767	6.734	6.880	VV	843	23287	0.33%	0.078%
67	6.892	6.880	6.936	VV	113	2325	0.03%	0.008%
68	6.970	6.936	7.003	PV	231	5318	0.07%	0.018%
69	7.013	7.003	7.062	VV	149	3277	0.05%	0.011%
70	7.079	7.062	7.104	VV	138	1621	0.02%	0.005%
71	7.108	7.104	7.117	VV	71	240	0.00%	0.001%
72	7.175	7.117	7.198	VV	233	4854	0.07%	0.016%
73	7.220	7.198	7.285	VV	259	9241	0.13%	0.031%
74	7.316	7.285	7.334	VV	304	5787	0.08%	0.019%
75	7.358	7.334	7.388	VV	493	9050	0.13%	0.030%
76	7.398	7.388	7.444	VV	314	5600	0.08%	0.019%
77	7.455	7.444	7.471	VV	169	2005	0.03%	0.007%
78	7.496	7.471	7.517	VV	272	5161	0.07%	0.017%
79	7.529	7.517	7.535	VV	223	1916	0.03%	0.006%
80	7.547	7.535	7.569	VV	243	4161	0.06%	0.014%
81	7.575	7.569	7.600	VV	226	3616	0.05%	0.012%
82	7.630	7.600	7.688	VV	416	11540	0.16%	0.039%
83	7.698	7.688	7.740	VV	205	3495	0.05%	0.012%
84	7.757	7.740	7.806	VV	158	3749	0.05%	0.013%
85	7.815	7.806	7.832	VV	84	877	0.01%	0.003%
86	8.044	8.032	8.063	VV	1300	23051	0.32%	0.077%
87	8.085	8.063	8.111	VV	4991	69148	0.97%	0.232%
88	8.125	8.111	8.201	VV	965	31657	0.44%	0.106%
89	8.227	8.201	8.239	VV	437	8345	0.12%	0.028%

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90	8.249	8.239	8.314	VV	371	13149	0.18%	0.044%
91	8.331	8.314	8.383	VV	352	9831	0.14%	0.033%
92	8.410	8.383	8.428	VV	649	11392	0.16%	0.038%
93	8.434	8.428	8.457	VV	424	7393	0.10%	0.025%
94	8.480	8.457	8.501	VV	1334	22190	0.31%	0.075%
95	8.515	8.501	8.557	VV	795	18858	0.26%	0.063%
96	8.575	8.557	8.608	VV	356	8775	0.12%	0.029%
97	8.625	8.608	8.660	VV	427	9896	0.14%	0.033%
98	8.670	8.660	8.701	VV	314	4651	0.07%	0.016%
99	8.712	8.701	8.731	VV	196	2657	0.04%	0.009%
100	8.748	8.731	8.783	VV	190	4309	0.06%	0.014%
101	8.946	8.935	8.984	VV	1142	26366	0.37%	0.089%
102	8.997	8.984	9.028	VV	949	21732	0.30%	0.073%
103	9.052	9.028	9.104	VV	758	25561	0.36%	0.086%
104	9.127	9.104	9.184	VV	493	18420	0.26%	0.062%
105	9.203	9.184	9.231	VV	418	9097	0.13%	0.031%
106	9.261	9.231	9.324	VV	859	24962	0.35%	0.084%
107	9.347	9.324	9.488	VV	896	33906	0.47%	0.114%
108	9.494	9.488	9.515	VV	204	2539	0.04%	0.009%
109	9.533	9.515	9.561	VV	286	5243	0.07%	0.018%
110	9.574	9.561	9.653	VV	202	6608	0.09%	0.022%
111	9.727	9.653	9.759	VV	810	20363	0.28%	0.068%
112	9.808	9.759	9.875	VV	375	14937	0.21%	0.050%
113	9.883	9.875	9.933	VV	217	5110	0.07%	0.017%
114	9.959	9.933	9.971	VV	800	9513	0.13%	0.032%
115	9.995	9.971	10.101	VV	15283	233127	3.26%	0.783%
116	10.128	10.101	10.181	VV	1317	26643	0.37%	0.090%
117	10.195	10.181	10.208	VV	266	3703	0.05%	0.012%
118	10.233	10.208	10.264	VV	708	11263	0.16%	0.038%
119	10.271	10.264	10.338	VV	186	6201	0.09%	0.021%
120	10.351	10.338	10.362	VV	95	998	0.01%	0.003%
121	10.397	10.362	10.419	PV	96	2739	0.04%	0.009%
122	10.468	10.419	10.501	VV	849	15902	0.22%	0.053%
123	10.524	10.501	10.534	VV	382	6491	0.09%	0.022%
124	10.547	10.534	10.559	VV	505	5733	0.08%	0.019%
125	10.575	10.559	10.644	VV	457	14940	0.21%	0.050%
126	10.674	10.644	10.698	VV	273	5628	0.08%	0.019%
127	10.716	10.698	10.728	VV	200	3192	0.04%	0.011%
128	10.751	10.728	10.774	VV	468	9970	0.14%	0.033%
129	10.795	10.774	10.807	VV	623	8448	0.12%	0.028%
130	10.825	10.807	10.854	VV	1221	20091	0.28%	0.068%
131	10.871	10.854	10.909	VV	969	18374	0.26%	0.062%
132	10.936	10.909	10.958	VV	379	8291	0.12%	0.028%
133	10.968	10.958	10.985	VV	328	4316	0.06%	0.015%
134	11.003	10.985	11.046	VV	284	6316	0.09%	0.021%
135	11.092	11.046	11.110	VV	429	8114	0.11%	0.027%
136	11.129	11.110	11.174	VV	487	9308	0.13%	0.031%
137	11.204	11.174	11.244	PV	2339	39727	0.56%	0.133%
138	11.268	11.244	11.295	VV	736	14350	0.20%	0.048%
139	11.303	11.295	11.390	VV	351	10945	0.15%	0.037%
140	11.433	11.390	11.474	VV	459	9941	0.14%	0.033%
141	11.508	11.474	11.534	VV	1418	21798	0.30%	0.073%

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142	11.549	11.534	11.557	VV	574	5723	0.08%	0.019%
143	11.577	11.557	11.624	VV	1540	24163	0.34%	0.081%
144	11.653	11.624	11.708	VV	1186	19206	0.27%	0.065%
145	11.734	11.708	11.754	VV	1293	16664	0.23%	0.056%
146	11.767	11.754	11.798	VV	596	7387	0.10%	0.025%
147	11.819	11.798	11.836	VV	178	2023	0.03%	0.007%
148	11.894	11.836	11.980	VV	648798	7149148	100.00%	24.020%
149	12.006	11.980	12.022	VV	1273	24480	0.34%	0.082%
150	12.032	12.022	12.118	VV	1232	30613	0.43%	0.103%
151	12.123	12.118	12.157	VV	294	3304	0.05%	0.011%
152	12.183	12.157	12.202	VV	492	7184	0.10%	0.024%
153	12.246	12.202	12.283	VV	1312	27986	0.39%	0.094%
154	12.300	12.283	12.316	VV	546	7809	0.11%	0.026%
155	12.337	12.316	12.419	VV	2146	29273	0.41%	0.098%
156	12.512	12.419	12.587	PV	2541	106945	1.50%	0.359%
157	12.611	12.587	12.681	VV	1574	71026	0.99%	0.239%
158	12.702	12.681	12.741	VV	1427	40449	0.57%	0.136%
159	12.756	12.741	12.793	VV	829	24242	0.34%	0.081%
160	12.829	12.793	12.861	VV	1253	36413	0.51%	0.122%
161	12.890	12.861	12.931	VV	3486	63297	0.89%	0.213%
162	12.954	12.931	12.998	VV	3557	63439	0.89%	0.213%
163	13.008	12.998	13.087	VV	748	26089	0.36%	0.088%
164	13.143	13.087	13.177	VV	673	24366	0.34%	0.082%
165	13.201	13.177	13.224	VV	534	12393	0.17%	0.042%
166	13.251	13.224	13.271	VV	1907	30417	0.43%	0.102%
167	13.339	13.271	13.431	VV	441353	5788001	80.96%	19.447%
168	13.452	13.431	13.481	VV	2222	44762	0.63%	0.150%
169	13.505	13.481	13.548	VV	3369	71237	1.00%	0.239%
170	13.557	13.548	13.591	VV	1196	23791	0.33%	0.080%
171	13.622	13.591	13.654	VV	922	27198	0.38%	0.091%
172	13.681	13.654	13.698	VV	648	13663	0.19%	0.046%
173	13.732	13.698	13.758	VV	774	23271	0.33%	0.078%
174	13.768	13.758	13.796	VV	724	14405	0.20%	0.048%
175	13.815	13.796	13.828	VV	598	9916	0.14%	0.033%
176	13.852	13.828	13.867	VV	763	14850	0.21%	0.050%
177	13.912	13.867	13.974	VV	2564	73440	1.03%	0.247%
178	14.042	13.974	14.068	VV	2221	57660	0.81%	0.194%
179	14.092	14.068	14.164	VV	5221	112932	1.58%	0.379%
180	14.184	14.164	14.271	VV	649	28251	0.40%	0.095%
181	14.322	14.271	14.364	VV	793	31205	0.44%	0.105%
182	14.380	14.364	14.404	VV	562	11639	0.16%	0.039%
183	14.451	14.404	14.463	VV	878	20215	0.28%	0.068%
184	14.495	14.463	14.592	VV	9686	322060	4.50%	1.082%
185	14.604	14.592	14.629	VV	1564	28917	0.40%	0.097%
186	14.655	14.629	14.678	VV	6684	96449	1.35%	0.324%
187	14.690	14.678	14.703	VV	1830	23865	0.33%	0.080%
188	14.716	14.703	14.733	VV	1953	27603	0.39%	0.093%
189	14.755	14.733	14.838	VV	4077	104207	1.46%	0.350%
190	14.860	14.838	14.924	VV	1124	44179	0.62%	0.148%
191	14.941	14.924	14.954	VV	711	11784	0.16%	0.040%
192	14.974	14.954	14.992	VV	741	14152	0.20%	0.048%
193	15.034	14.992	15.052	VV	1606	37427	0.52%	0.126%
194	15.061	15.052	15.118	VV	1101	35490	0.50%	0.119%

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195	15.157	15.118	15.172	VV	2181	50826	0.71%	0.171%
196	15.197	15.172	15.220	VV	5955	97723	1.37%	0.328%
197	15.242	15.220	15.320	VV	6132	112857	1.58%	0.379%
198	15.335	15.320	15.367	VV	643	13638	0.19%	0.046%
199	15.391	15.367	15.426	VV	841	19118	0.27%	0.064%
200	15.440	15.426	15.460	VV	467	8096	0.11%	0.027%
201	15.495	15.460	15.520	VV	482	14488	0.20%	0.049%
202	15.533	15.520	15.548	VV	474	6560	0.09%	0.022%
203	15.586	15.548	15.695	VV	26608	746521	10.44%	2.508%
204	15.719	15.695	15.754	VV	5232	114207	1.60%	0.384%
205	15.787	15.754	15.829	VV	15736	253200	3.54%	0.851%
206	15.848	15.829	15.878	VV	1120	25110	0.35%	0.084%
207	15.903	15.878	15.931	VV	597	14433	0.20%	0.048%
208	15.948	15.931	16.001	VV	446	16424	0.23%	0.055%
209	16.037	16.001	16.074	VV	560	17055	0.24%	0.057%
210	16.129	16.074	16.158	VV	832	29627	0.41%	0.100%
211	16.182	16.158	16.197	VV	1145	19851	0.28%	0.067%
212	16.220	16.197	16.253	VV	3407	51170	0.72%	0.172%
213	16.284	16.253	16.330	VV	2188	38479	0.54%	0.129%
214	16.354	16.330	16.377	VV	388	6706	0.09%	0.023%
215	16.394	16.377	16.441	VV	249	5078	0.07%	0.017%
216	16.459	16.441	16.474	PV	103	1310	0.02%	0.004%
217	16.515	16.474	16.571	VV	433	10663	0.15%	0.036%
218	16.616	16.571	16.648	VV	3249	89689	1.25%	0.301%
219	16.667	16.648	16.684	VV	2750	51370	0.72%	0.173%
220	16.705	16.684	16.750	VV	4791	88344	1.24%	0.297%
221	16.778	16.750	16.815	VV	4809	80770	1.13%	0.271%
222	16.847	16.815	16.910	VV	667	25820	0.36%	0.087%
223	16.927	16.910	16.968	VV	282	6815	0.10%	0.023%
224	16.993	16.968	17.006	VV	390	5626	0.08%	0.019%
225	17.023	17.006	17.044	VV	347	6992	0.10%	0.023%
226	17.062	17.044	17.071	VV	453	5886	0.08%	0.020%
227	17.096	17.071	17.115	VV	658	13537	0.19%	0.045%
228	17.173	17.115	17.206	VV	7710	141330	1.98%	0.475%
229	17.219	17.206	17.230	VV	912	12573	0.18%	0.042%
230	17.251	17.230	17.304	VV	2005	36507	0.51%	0.123%
231	17.333	17.304	17.344	VV	201	3454	0.05%	0.012%
232	17.358	17.344	17.381	VV	141	2005	0.03%	0.007%
233	17.406	17.381	17.441	VV	299	4123	0.06%	0.014%
234	17.508	17.441	17.531	PV	872	15443	0.22%	0.052%
235	17.623	17.531	17.669	VV	12699	246813	3.45%	0.829%
236	17.704	17.669	17.808	VV	1902	57661	0.81%	0.194%
237	17.831	17.808	17.867	VV	428	8885	0.12%	0.030%
238	17.905	17.867	17.923	PV	362	7670	0.11%	0.026%
239	18.022	17.923	18.033	VV	2444	45773	0.64%	0.154%
240	18.062	18.033	18.099	VV	18899	292984	4.10%	0.984%
241	18.155	18.099	18.187	VV	3901	82511	1.15%	0.277%
242	18.204	18.187	18.218	VV	1228	20551	0.29%	0.069%
243	18.233	18.218	18.255	VV	1059	20052	0.28%	0.067%
244	18.289	18.255	18.314	VV	2475	46045	0.64%	0.155%
245	18.335	18.314	18.352	VV	1341	22251	0.31%	0.075%
246	18.382	18.352	18.407	VV	4713	80001	1.12%	0.269%

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247	18.442	18.407	18.453	VV	4185	82145	1.15%	0.276%
248	18.485	18.453	18.529	VV	28950	481411	6.73%	1.617%
249	18.549	18.529	18.646	VV	1989	77160	1.08%	0.259%
250	18.750	18.646	18.824	VV	1967	74798	1.05%	0.251%
251	18.896	18.824	18.951	PV	33015	546394	7.64%	1.836%
252	18.999	18.951	19.031	VV	2653	71671	1.00%	0.241%
253	19.053	19.031	19.117	VV	1680	52697	0.74%	0.177%
254	19.153	19.117	19.178	VV	2201	44348	0.62%	0.149%
255	19.197	19.178	19.229	VV	1749	32751	0.46%	0.110%
256	19.295	19.229	19.371	VV	36998	661049	9.25%	2.221%
257	19.385	19.371	19.400	VV	1323	21791	0.30%	0.073%
258	19.445	19.400	19.510	VV	2525	109750	1.54%	0.369%
259	19.542	19.510	19.567	VV	3597	74023	1.04%	0.249%
260	19.588	19.567	19.629	VV	2433	50762	0.71%	0.171%
261	19.681	19.629	19.727	VV	37265	592035	8.28%	1.989%
262	19.758	19.727	19.769	VV	1365	29052	0.41%	0.098%
263	19.789	19.769	19.811	VV	1598	34199	0.48%	0.115%
264	19.858	19.811	19.891	VV	2314	75101	1.05%	0.252%
265	19.927	19.891	19.948	VV	3940	90038	1.26%	0.303%
266	19.968	19.948	20.001	VV	3886	79134	1.11%	0.266%
267	20.059	20.001	20.151	VV	32352	638626	8.93%	2.146%
268	20.291	20.151	20.316	VV	4160	199276	2.79%	0.670%
269	20.337	20.316	20.377	VV	3472	84427	1.18%	0.284%
270	20.423	20.377	20.475	VV	32989	634985	8.88%	2.133%
271	20.486	20.475	20.520	VV	3028	69108	0.97%	0.232%
272	20.582	20.520	20.624	VV	4245	197829	2.77%	0.665%
273	20.650	20.624	20.672	VV	4609	113520	1.59%	0.381%
274	20.696	20.672	20.744	VV	4712	155408	2.17%	0.522%
275	20.781	20.744	20.834	VV	24859	547335	7.66%	1.839%
276	20.855	20.834	20.888	VV	3786	107891	1.51%	0.363%
277	20.944	20.888	20.988	VV	5446	255266	3.57%	0.858%
278	21.016	20.988	21.042	VV	4555	132148	1.85%	0.444%
279	21.069	21.042	21.121	VV	4332	169184	2.37%	0.568%
280	21.162	21.121	21.233	VV	21527	587956	8.22%	1.975%
281	21.258	21.233	21.286	VV	3190	90005	1.26%	0.302%
282	21.357	21.286	21.400	VV	3627	210001	2.94%	0.706%
283	21.427	21.400	21.445	VV	3152	81794	1.14%	0.275%
284	21.482	21.445	21.535	VV	4028	168691	2.36%	0.567%
285	21.590	21.535	21.688	VV	10563	408657	5.72%	1.373%
286	21.709	21.688	21.724	VV	2036	42809	0.60%	0.144%
287	21.813	21.724	21.860	VV	2513	176629	2.47%	0.593%
288	21.884	21.860	21.922	VV	2016	66701	0.93%	0.224%
289	21.955	21.922	22.014	VV	1819	75934	1.06%	0.255%
290	22.078	22.014	22.184	VV	9034	366803	5.13%	1.232%
291	22.229	22.184	22.288	VV	1239	70365	0.98%	0.236%
292	22.330	22.288	22.397	VV	1033	52232	0.73%	0.175%
293	22.409	22.397	22.464	VV	439	10585	0.15%	0.036%
Sum of corrected areas:						29762890		

Aliphatic EPH 032925.M Wed Apr 02 05:54:26 2025