

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
Data File : FE053107.D
Signal(s) : FID1B.ch
Acq On : 01 Apr 2025 21:58
Sample : Q1681-02
Misc :
ALS Vial : 24 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	2.849	2.804	2.895	BV	267	7026	0.10%	0.019%
2	2.916	2.895	2.933	PV	190	3079	0.04%	0.008%
3	2.947	2.933	2.988	VV	295	4202	0.06%	0.011%
4	2.995	2.988	3.004	PV	72	589	0.01%	0.002%
5	3.050	3.004	3.080	VV	2094	31014	0.42%	0.083%
6	3.093	3.080	3.111	VV	482	7828	0.11%	0.021%
7	3.140	3.111	3.191	VV	543	16348	0.22%	0.044%
8	3.219	3.191	3.310	VV	864	25097	0.34%	0.067%
9	3.348	3.310	3.365	VV	513	10685	0.15%	0.028%
10	3.375	3.365	3.381	VV	424	4059	0.06%	0.011%
11	3.419	3.381	3.501	VV	19865	221006	3.01%	0.588%
12	3.519	3.501	3.565	VV	610	17729	0.24%	0.047%
13	3.612	3.565	3.657	VV	2381	72029	0.98%	0.192%
14	3.676	3.657	3.691	VV	1447	24556	0.33%	0.065%
15	3.713	3.691	3.797	VV	11472	145931	1.99%	0.388%
16	3.831	3.797	3.884	VV	8429	106375	1.45%	0.283%
17	3.913	3.884	4.020	VV	42970	476258	6.49%	1.268%
18	4.052	4.020	4.160	VV	1061	52396	0.71%	0.139%
19	4.174	4.160	4.193	VV	391	6714	0.09%	0.018%
20	4.227	4.193	4.248	VV	3237	48559	0.66%	0.129%
21	4.263	4.248	4.321	VV	2471	41828	0.57%	0.111%
22	4.361	4.321	4.480	VV	1122	38508	0.52%	0.102%
23	4.498	4.480	4.528	VV	955	16076	0.22%	0.043%
24	4.534	4.528	4.560	VV	478	8305	0.11%	0.022%
25	4.572	4.560	4.601	VV	466	10019	0.14%	0.027%
26	4.621	4.601	4.650	VV	523	10677	0.15%	0.028%
27	4.669	4.650	4.695	VV	597	10023	0.14%	0.027%
28	4.715	4.695	4.734	VV	339	5366	0.07%	0.014%
29	4.742	4.734	4.756	VV	229	2322	0.03%	0.006%
30	4.782	4.756	4.864	VV	380	14118	0.19%	0.038%
31	4.900	4.864	4.911	VV	261	6390	0.09%	0.017%
32	4.919	4.911	4.945	VV	289	4644	0.06%	0.012%
33	4.955	4.945	4.995	VV	247	5858	0.08%	0.016%
34	5.020	4.995	5.034	VV	192	4169	0.06%	0.011%
35	5.038	5.034	5.061	VV	212	2771	0.04%	0.007%
36	5.072	5.061	5.131	VV	223	6560	0.09%	0.017%

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37	5.158	5.131	5.195	VV	359	7962	0.11%	0.021%
38	5.221	5.195	5.238	VV	175	3102	0.04%	0.008%
39	5.245	5.238	5.252	VV	155	1114	0.02%	0.003%
40	5.260	5.252	5.273	VV	150	1356	0.02%	0.004%
41	5.294	5.273	5.309	VV	187	1991	0.03%	0.005%
42	5.324	5.309	5.371	PV	146	2496	0.03%	0.007%
43	5.417	5.371	5.431	VV	135	2479	0.03%	0.007%
44	5.450	5.431	5.474	VV	521	7798	0.11%	0.021%
45	5.485	5.474	5.521	VV	232	3728	0.05%	0.010%
46	5.534	5.521	5.566	VV	144	1937	0.03%	0.005%
47	5.576	5.566	5.624	VV	121	1781	0.02%	0.005%
48	5.644	5.624	5.671	VV	410	5127	0.07%	0.014%
49	5.691	5.671	5.821	VV	1486	39256	0.53%	0.104%
50	5.836	5.821	5.884	VV	168	4040	0.06%	0.011%
51	5.896	5.884	5.933	VV	115	2290	0.03%	0.006%
52	5.949	5.933	5.991	VV	86	2533	0.03%	0.007%
53	5.997	5.991	6.005	VV	79	468	0.01%	0.001%
54	6.023	6.005	6.162	VV	115	5050	0.07%	0.013%
55	6.177	6.162	6.189	PV	65	983	0.01%	0.003%
56	6.218	6.189	6.262	VV	861	15632	0.21%	0.042%
57	6.272	6.262	6.291	VV	166	2238	0.03%	0.006%
58	6.321	6.291	6.342	VV	206	4307	0.06%	0.011%
59	6.391	6.342	6.442	VV	499	12142	0.17%	0.032%
60	6.454	6.442	6.463	VV	174	1703	0.02%	0.005%
61	6.475	6.463	6.498	VV	201	2744	0.04%	0.007%
62	6.523	6.498	6.561	VV	356	7717	0.11%	0.021%
63	6.566	6.561	6.597	VV	217	3011	0.04%	0.008%
64	6.611	6.597	6.659	VV	158	3629	0.05%	0.010%
65	6.682	6.659	6.708	VV	263	3746	0.05%	0.010%
66	6.732	6.708	6.748	VV	108	1293	0.02%	0.003%
67	6.769	6.748	6.865	VV	889	21263	0.29%	0.057%
68	6.907	6.865	6.938	VV	158	3638	0.05%	0.010%
69	6.969	6.938	7.064	VV	422	9002	0.12%	0.024%
70	7.078	7.064	7.116	PV	124	1960	0.03%	0.005%
71	7.137	7.116	7.171	VV	109	2253	0.03%	0.006%
72	7.185	7.171	7.216	VV	155	3709	0.05%	0.010%
73	7.225	7.216	7.240	VV	192	2535	0.03%	0.007%
74	7.250	7.240	7.284	VV	209	4272	0.06%	0.011%
75	7.297	7.284	7.341	VV	193	5429	0.07%	0.014%
76	7.358	7.341	7.387	VV	318	6679	0.09%	0.018%
77	7.398	7.387	7.434	VV	280	5200	0.07%	0.014%
78	7.461	7.434	7.470	VV	190	3272	0.04%	0.009%
79	7.497	7.470	7.541	VV	238	7229	0.10%	0.019%
80	7.550	7.541	7.588	VV	200	4415	0.06%	0.012%
81	7.629	7.588	7.732	VV	406	14100	0.19%	0.038%
82	7.744	7.732	7.758	VV	108	983	0.01%	0.003%
83	7.765	7.758	7.815	VV	113	2043	0.03%	0.005%
84	7.826	7.815	7.848	PV	77	505	0.01%	0.001%
85	7.874	7.848	7.889	VV	127	1290	0.02%	0.003%
86	8.044	8.031	8.066	VV	1313	25197	0.34%	0.067%
87	8.084	8.066	8.194	VV	2178	56567	0.77%	0.151%
88	8.205	8.194	8.231	VV	416	6577	0.09%	0.018%
89	8.240	8.231	8.277	VV	309	6699	0.09%	0.018%

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90	8.300	8.277	8.324	VV	245	5560	0.08%	0.015%
91	8.333	8.324	8.364	VV	268	5039	0.07%	0.013%
92	8.412	8.364	8.458	VV	499	17352	0.24%	0.046%
93	8.482	8.458	8.500	VV	834	14682	0.20%	0.039%
94	8.516	8.500	8.561	VV	782	18106	0.25%	0.048%
95	8.574	8.561	8.605	VV	275	5990	0.08%	0.016%
96	8.615	8.605	8.621	VV	238	1981	0.03%	0.005%
97	8.657	8.621	8.732	VV	330	13705	0.19%	0.036%
98	8.758	8.732	8.769	VV	204	2684	0.04%	0.007%
99	8.994	8.980	9.115	VV	856	43910	0.60%	0.117%
100	9.128	9.115	9.181	VV	347	11563	0.16%	0.031%
101	9.208	9.181	9.228	VV	290	6841	0.09%	0.018%
102	9.261	9.228	9.313	VV	643	18394	0.25%	0.049%
103	9.346	9.313	9.424	VV	845	23956	0.33%	0.064%
104	9.431	9.424	9.471	VV	221	3845	0.05%	0.010%
105	9.491	9.471	9.512	VV	280	3627	0.05%	0.010%
106	9.529	9.512	9.576	VV	290	5979	0.08%	0.016%
107	9.605	9.576	9.627	VV	123	2671	0.04%	0.007%
108	9.640	9.627	9.664	VV	142	1773	0.02%	0.005%
109	9.726	9.664	9.761	VV	444	10276	0.14%	0.027%
110	9.791	9.761	9.838	VV	193	7952	0.11%	0.021%
111	9.849	9.838	9.864	VV	100	1403	0.02%	0.004%
112	9.885	9.864	9.898	VV	134	2325	0.03%	0.006%
113	9.905	9.898	9.924	VV	195	1737	0.02%	0.005%
114	9.959	9.924	9.971	VV	361	4932	0.07%	0.013%
115	9.995	9.971	10.104	VV	20434	294385	4.01%	0.784%
116	10.128	10.104	10.173	VV	1163	23971	0.33%	0.064%
117	10.182	10.173	10.192	VV	217	2376	0.03%	0.006%
118	10.200	10.192	10.216	VV	186	2415	0.03%	0.006%
119	10.231	10.216	10.260	VV	340	5098	0.07%	0.014%
120	10.282	10.260	10.352	VV	210	5381	0.07%	0.014%
121	10.401	10.352	10.424	PV	107	1690	0.02%	0.004%
122	10.464	10.424	10.494	PV	419	8240	0.11%	0.022%
123	10.522	10.494	10.532	VV	308	5468	0.07%	0.015%
124	10.547	10.532	10.572	VV	364	6602	0.09%	0.018%
125	10.583	10.572	10.599	VV	234	3649	0.05%	0.010%
126	10.609	10.599	10.638	VV	288	3865	0.05%	0.010%
127	10.671	10.638	10.698	VV	178	4784	0.07%	0.013%
128	10.749	10.698	10.771	VV	428	10495	0.14%	0.028%
129	10.793	10.771	10.811	VV	609	10225	0.14%	0.027%
130	10.826	10.811	10.845	VV	731	11612	0.16%	0.031%
131	10.871	10.845	10.913	VV	980	20352	0.28%	0.054%
132	10.950	10.913	10.984	VV	350	10633	0.14%	0.028%
133	10.997	10.984	11.041	VV	300	5349	0.07%	0.014%
134	11.090	11.041	11.114	VV	395	8591	0.12%	0.023%
135	11.129	11.114	11.168	VV	234	5904	0.08%	0.016%
136	11.208	11.168	11.226	VV	361	8255	0.11%	0.022%
137	11.267	11.226	11.304	VV	523	14226	0.19%	0.038%
138	11.323	11.304	11.371	VV	295	6626	0.09%	0.018%
139	11.380	11.371	11.411	VV	222	3053	0.04%	0.008%
140	11.435	11.411	11.471	VV	207	4886	0.07%	0.013%
141	11.507	11.471	11.533	VV	1498	22271	0.30%	0.059%

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142	11.576	11.533	11.627	VV	1494	29820	0.41%	0.079%
143	11.661	11.627	11.698	VV	565	13152	0.18%	0.035%
144	11.733	11.698	11.748	PV	363	4892	0.07%	0.013%
145	11.770	11.748	11.815	VV	310	7082	0.10%	0.019%
146	11.825	11.815	11.848	VV	158	2789	0.04%	0.007%
147	11.894	11.848	11.986	VV	647180	7342657	100.00%	19.543%
148	12.030	11.986	12.141	VV	853	37645	0.51%	0.100%
149	12.151	12.141	12.159	VV	167	1532	0.02%	0.004%
150	12.185	12.159	12.205	VV	437	7907	0.11%	0.021%
151	12.245	12.205	12.276	VV	1098	22765	0.31%	0.061%
152	12.298	12.276	12.317	VV	265	4814	0.07%	0.013%
153	12.337	12.317	12.423	VV	431	10234	0.14%	0.027%
154	12.451	12.423	12.478	PV	259	5314	0.07%	0.014%
155	12.510	12.478	12.558	VV	1732	56320	0.77%	0.150%
156	12.571	12.558	12.588	VV	1198	20452	0.28%	0.054%
157	12.603	12.588	12.675	VV	1191	49626	0.68%	0.132%
158	12.698	12.675	12.790	VV	1027	45215	0.62%	0.120%
159	12.827	12.790	12.864	VV	901	27316	0.37%	0.073%
160	12.889	12.864	12.919	VV	1456	26665	0.36%	0.071%
161	12.955	12.919	12.988	VV	1574	33638	0.46%	0.090%
162	13.007	12.988	13.044	VV	571	13589	0.19%	0.036%
163	13.047	13.044	13.079	VV	346	4441	0.06%	0.012%
164	13.113	13.079	13.121	VV	312	6001	0.08%	0.016%
165	13.167	13.121	13.227	VV	888	27511	0.37%	0.073%
166	13.250	13.227	13.283	VV	639	14019	0.19%	0.037%
167	13.338	13.283	13.428	VV	453751	5524018	75.23%	14.702%
168	13.447	13.428	13.481	VV	1174	27273	0.37%	0.073%
169	13.505	13.481	13.600	VV	1329	49153	0.67%	0.131%
170	13.629	13.600	13.660	VV	447	12241	0.17%	0.033%
171	13.723	13.660	13.757	VV	452	21077	0.29%	0.056%
172	13.770	13.757	13.828	VV	334	9076	0.12%	0.024%
173	13.856	13.828	13.870	VV	240	4823	0.07%	0.013%
174	13.911	13.870	13.921	VV	339	8015	0.11%	0.021%
175	13.945	13.921	13.984	VV	523	13632	0.19%	0.036%
176	14.040	13.984	14.066	VV	1192	24325	0.33%	0.065%
177	14.091	14.066	14.167	VV	1516	32802	0.45%	0.087%
178	14.191	14.167	14.274	VV	228	7779	0.11%	0.021%
179	14.316	14.274	14.407	VV	188	10349	0.14%	0.028%
180	14.527	14.407	14.568	PV	1586	49927	0.68%	0.133%
181	14.576	14.568	14.585	VV	406	4035	0.05%	0.011%
182	14.605	14.585	14.630	VV	589	11547	0.16%	0.031%
183	14.656	14.630	14.674	VV	1105	19000	0.26%	0.051%
184	14.719	14.674	14.845	VV	5204	184020	2.51%	0.490%
185	14.885	14.845	14.898	VV	480	14004	0.19%	0.037%
186	14.909	14.898	14.962	VV	483	13294	0.18%	0.035%
187	14.972	14.962	15.003	VV	277	5224	0.07%	0.014%
188	15.030	15.003	15.051	VV	475	10230	0.14%	0.027%
189	15.077	15.051	15.107	VV	526	13030	0.18%	0.035%
190	15.195	15.107	15.217	VV	1978	76701	1.04%	0.204%
191	15.242	15.217	15.321	VV	4324	73293	1.00%	0.195%
192	15.330	15.321	15.367	VV	248	5043	0.07%	0.013%
193	15.389	15.367	15.478	VV	467	11150	0.15%	0.030%
194	15.504	15.478	15.518	VV	179	2621	0.04%	0.007%

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195	15.526	15.518	15.547	VV	156	1706	0.02%	0.005%
196	15.590	15.547	15.696	PV	15366	487392	6.64%	1.297%
197	15.718	15.696	15.751	VV	2782	56543	0.77%	0.150%
198	15.786	15.751	15.908	VV	13090	220338	3.00%	0.586%
199	15.925	15.908	15.959	VV	251	5459	0.07%	0.015%
200	15.985	15.959	15.998	VV	160	2880	0.04%	0.008%
201	16.034	15.998	16.067	VV	214	6470	0.09%	0.017%
202	16.130	16.067	16.154	VV	642	18455	0.25%	0.049%
203	16.182	16.154	16.196	VV	700	14254	0.19%	0.038%
204	16.220	16.196	16.258	VV	3014	44314	0.60%	0.118%
205	16.285	16.258	16.323	VV	1234	19626	0.27%	0.052%
206	16.350	16.323	16.378	VV	489	8462	0.12%	0.023%
207	16.390	16.378	16.407	VV	175	1816	0.02%	0.005%
208	16.510	16.407	16.545	PV	373	9423	0.13%	0.025%
209	16.620	16.545	16.644	VV	1232	32813	0.45%	0.087%
210	16.667	16.644	16.680	VV	1806	31168	0.42%	0.083%
211	16.703	16.680	16.752	VV	5884	105723	1.44%	0.281%
212	16.776	16.752	16.819	VV	2673	47801	0.65%	0.127%
213	16.863	16.819	16.900	VV	302	11567	0.16%	0.031%
214	16.927	16.900	16.942	VV	210	4211	0.06%	0.011%
215	16.950	16.942	16.961	VV	132	1088	0.01%	0.003%
216	17.059	16.961	17.068	PV	703	14475	0.20%	0.039%
217	17.087	17.068	17.116	VV	917	22022	0.30%	0.059%
218	17.172	17.116	17.204	VV	13617	216790	2.95%	0.577%
219	17.218	17.204	17.234	VV	942	13074	0.18%	0.035%
220	17.250	17.234	17.305	VV	1361	23611	0.32%	0.063%
221	17.329	17.305	17.345	VV	154	3131	0.04%	0.008%
222	17.369	17.345	17.384	VV	148	1673	0.02%	0.004%
223	17.408	17.384	17.431	VV	209	3264	0.04%	0.009%
224	17.439	17.431	17.445	VV	33	225	0.00%	0.001%
225	17.467	17.445	17.478	PV	173	1644	0.02%	0.004%
226	17.507	17.478	17.528	VV	480	8005	0.11%	0.021%
227	17.622	17.528	17.674	VV	25660	383356	5.22%	1.020%
228	17.713	17.674	17.776	VV	2162	47508	0.65%	0.126%
229	17.801	17.776	17.811	VV	106	1563	0.02%	0.004%
230	17.833	17.811	17.860	VV	141	2781	0.04%	0.007%
231	17.902	17.860	17.931	PV	597	8575	0.12%	0.023%
232	17.949	17.931	17.971	PV	186	2283	0.03%	0.006%
233	18.019	17.971	18.029	VV	2811	41687	0.57%	0.111%
234	18.061	18.029	18.120	VV	45783	647573	8.82%	1.724%
235	18.152	18.120	18.191	VV	4366	80630	1.10%	0.215%
236	18.203	18.191	18.221	VV	893	12191	0.17%	0.032%
237	18.238	18.221	18.254	VV	489	8766	0.12%	0.023%
238	18.288	18.254	18.308	VV	1954	31424	0.43%	0.084%
239	18.335	18.308	18.357	VV	3127	54848	0.75%	0.146%
240	18.380	18.357	18.404	VV	3350	56763	0.77%	0.151%
241	18.485	18.404	18.654	VV	69118	1430324	19.48%	3.807%
242	18.712	18.654	18.778	VV	12518	353786	4.82%	0.942%
243	18.791	18.778	18.839	VV	1892	31657	0.43%	0.084%
244	18.896	18.839	18.951	PV	79263	1274255	17.35%	3.391%
245	18.998	18.951	19.029	VV	2957	76662	1.04%	0.204%
246	19.048	19.029	19.114	VV	1480	36878	0.50%	0.098%

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247	19.151	19.114	19.176	VV	4831	81026	1.10%	0.216%
248	19.197	19.176	19.237	VV	2968	48709	0.66%	0.130%
249	19.294	19.237	19.364	PV	83779	1314744	17.91%	3.499%
250	19.455	19.364	19.507	VV	3477	147599	2.01%	0.393%
251	19.541	19.507	19.566	VV	7558	147773	2.01%	0.393%
252	19.587	19.566	19.626	VV	4905	88211	1.20%	0.235%
253	19.681	19.626	19.738	VV	90331	1440535	19.62%	3.834%
254	19.749	19.738	19.767	VV	1474	24413	0.33%	0.065%
255	19.790	19.767	19.804	VV	1505	30327	0.41%	0.081%
256	19.862	19.804	19.888	VV	2633	99825	1.36%	0.266%
257	19.922	19.888	19.944	VV	6859	143352	1.95%	0.382%
258	19.968	19.944	20.008	VV	8602	181145	2.47%	0.482%
259	20.057	20.008	20.166	VV	77608	1397436	19.03%	3.719%
260	20.242	20.166	20.258	VV	3809	153668	2.09%	0.409%
261	20.290	20.258	20.314	VV	8707	200773	2.73%	0.534%
262	20.335	20.314	20.384	VV	7305	168752	2.30%	0.449%
263	20.423	20.384	20.469	VV	79830	1428512	19.45%	3.802%
264	20.488	20.469	20.518	VV	7439	194014	2.64%	0.516%
265	20.578	20.518	20.624	VV	9254	471345	6.42%	1.254%
266	20.650	20.624	20.674	VV	9574	235339	3.21%	0.626%
267	20.695	20.674	20.744	VV	9432	270606	3.69%	0.720%
268	20.780	20.744	20.833	VV	56914	1148314	15.64%	3.056%
269	20.853	20.833	20.887	VV	5755	157196	2.14%	0.418%
270	20.942	20.887	20.988	VV	10135	425580	5.80%	1.133%
271	21.016	20.988	21.043	VV	7661	220155	3.00%	0.586%
272	21.068	21.043	21.111	VV	7359	232844	3.17%	0.620%
273	21.162	21.111	21.232	VV	46681	1214317	16.54%	3.232%
274	21.257	21.232	21.288	VV	4799	135494	1.85%	0.361%
275	21.354	21.288	21.394	VV	6083	314782	4.29%	0.838%
276	21.423	21.394	21.445	VV	4988	139560	1.90%	0.371%
277	21.480	21.445	21.539	VV	7325	286456	3.90%	0.762%
278	21.589	21.539	21.683	VV	23948	772697	10.52%	2.057%
279	21.709	21.683	21.729	VV	3164	83056	1.13%	0.221%
280	21.809	21.729	21.852	VV	4369	267023	3.64%	0.711%
281	21.882	21.852	21.922	VV	3245	120921	1.65%	0.322%
282	21.957	21.922	22.010	VV	3024	116611	1.59%	0.310%
283	22.075	22.010	22.188	VV	21520	813483	11.08%	2.165%
284	22.229	22.188	22.258	VV	1903	74628	1.02%	0.199%
285	22.283	22.258	22.294	VV	1731	37282	0.51%	0.099%
286	22.331	22.294	22.379	VV	1802	74542	1.02%	0.198%
287	22.410	22.379	22.459	VV	952	29300	0.40%	0.078%
Sum of corrected areas:					37572621			

Aliphatic EPH 032925.M Wed Apr 02 05:56:57 2025