

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040225AL\
Data File : FE053148.D
Signal(s) : FID1B.ch
Acq On : 02 Apr 2025 22:49
Sample : Q1693-06
Misc :
ALS Vial : 26 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	2.866	2.804	2.904	BV	482	9358	0.14%	0.026%
2	2.916	2.904	2.938	VV	214	3071	0.05%	0.009%
3	2.948	2.938	2.992	VV	236	4590	0.07%	0.013%
4	3.053	2.992	3.080	PV	1535	24735	0.37%	0.070%
5	3.094	3.080	3.181	VV	548	23464	0.35%	0.066%
6	3.219	3.181	3.328	VV	702	29474	0.44%	0.083%
7	3.348	3.328	3.370	VV	515	9934	0.15%	0.028%
8	3.382	3.370	3.389	VV	494	4876	0.07%	0.014%
9	3.420	3.389	3.498	VV	12439	147486	2.20%	0.416%
10	3.519	3.498	3.554	VV	611	16352	0.24%	0.046%
11	3.587	3.554	3.600	VV	903	18105	0.27%	0.051%
12	3.619	3.600	3.657	VV	1697	45657	0.68%	0.129%
13	3.676	3.657	3.692	VV	1233	21883	0.33%	0.062%
14	3.714	3.692	3.797	VV	7165	105846	1.58%	0.298%
15	3.831	3.797	3.884	VV	5680	88006	1.31%	0.248%
16	3.914	3.884	4.008	VV	25745	302148	4.51%	0.852%
17	4.056	4.008	4.101	VV	1001	42848	0.64%	0.121%
18	4.117	4.101	4.175	VV	655	23928	0.36%	0.067%
19	4.227	4.175	4.248	VV	2326	55171	0.82%	0.155%
20	4.263	4.248	4.341	VV	2025	48912	0.73%	0.138%
21	4.362	4.341	4.384	VV	951	17395	0.26%	0.049%
22	4.391	4.384	4.461	VV	517	21354	0.32%	0.060%
23	4.500	4.461	4.550	VV	763	28847	0.43%	0.081%
24	4.569	4.550	4.599	VV	541	13784	0.21%	0.039%
25	4.617	4.599	4.635	VV	521	9573	0.14%	0.027%
26	4.668	4.635	4.704	VV	778	20655	0.31%	0.058%
27	4.726	4.704	4.804	VV	608	22842	0.34%	0.064%
28	4.811	4.804	4.824	VV	364	3744	0.06%	0.011%
29	4.883	4.824	4.918	VV	460	18706	0.28%	0.053%
30	4.945	4.918	4.965	VV	437	9903	0.15%	0.028%
31	4.975	4.965	4.994	VV	333	5776	0.09%	0.016%
32	5.000	4.994	5.037	VV	395	7538	0.11%	0.021%
33	5.048	5.037	5.095	VV	342	8795	0.13%	0.025%
34	5.153	5.095	5.197	VV	548	21085	0.31%	0.059%
35	5.229	5.197	5.244	VV	326	8514	0.13%	0.024%
36	5.251	5.244	5.310	VV	273	9791	0.15%	0.028%

					rteres			
37	5.324	5.310	5.367	VV	342	7925	0.12%	0.022%
38	5.403	5.367	5.424	VV	536	13613	0.20%	0.038%
39	5.446	5.424	5.557	VV	3452	60988	0.91%	0.172%
40	5.578	5.557	5.626	VV	588	12201	0.18%	0.034%
41	5.641	5.626	5.671	VV	362	6326	0.09%	0.018%
42	5.692	5.671	5.812	VV	988	30959	0.46%	0.087%
43	5.830	5.812	5.877	VV	259	4865	0.07%	0.014%
44	5.907	5.877	5.925	PV	484	8468	0.13%	0.024%
45	5.948	5.925	6.005	VV	1208	27524	0.41%	0.078%
46	6.019	6.005	6.044	VV	344	5923	0.09%	0.017%
47	6.074	6.044	6.084	VV	172	2835	0.04%	0.008%
48	6.122	6.084	6.136	VV	188	3390	0.05%	0.010%
49	6.216	6.136	6.303	VV	2083	42367	0.63%	0.119%
50	6.324	6.303	6.345	VV	274	6039	0.09%	0.017%
51	6.367	6.345	6.377	VV	339	5665	0.08%	0.016%
52	6.389	6.377	6.424	VV	485	7538	0.11%	0.021%
53	6.441	6.424	6.454	VV	256	3085	0.05%	0.009%
54	6.479	6.454	6.494	VV	229	3744	0.06%	0.011%
55	6.518	6.494	6.558	VV	868	13644	0.20%	0.038%
56	6.568	6.558	6.582	VV	200	2453	0.04%	0.007%
57	6.598	6.582	6.606	VV	307	3137	0.05%	0.009%
58	6.625	6.606	6.660	VV	671	11519	0.17%	0.032%
59	6.679	6.660	6.700	VV	545	8040	0.12%	0.023%
60	6.711	6.700	6.731	VV	348	4651	0.07%	0.013%
61	6.768	6.731	6.819	VV	1005	20811	0.31%	0.059%
62	6.830	6.819	6.848	VV	346	4293	0.06%	0.012%
63	6.862	6.848	6.892	VV	235	3789	0.06%	0.011%
64	6.901	6.892	6.931	VV	102	1131	0.02%	0.003%
65	6.968	6.931	6.986	PV	246	4133	0.06%	0.012%
66	7.011	6.986	7.024	VV	241	3964	0.06%	0.011%
67	7.054	7.024	7.101	VV	715	15271	0.23%	0.043%
68	7.119	7.101	7.154	VV	587	10082	0.15%	0.028%
69	7.180	7.154	7.196	VV	399	8008	0.12%	0.023%
70	7.218	7.196	7.230	VV	534	9121	0.14%	0.026%
71	7.254	7.230	7.266	VV	587	10929	0.16%	0.031%
72	7.316	7.266	7.344	VV	893	28816	0.43%	0.081%
73	7.355	7.344	7.381	VV	547	9736	0.15%	0.027%
74	7.402	7.381	7.433	VV	661	11622	0.17%	0.033%
75	7.454	7.433	7.478	VV	448	6504	0.10%	0.018%
76	7.500	7.478	7.518	VV	343	5202	0.08%	0.015%
77	7.555	7.518	7.564	VV	322	6215	0.09%	0.018%
78	7.582	7.564	7.601	VV	357	5754	0.09%	0.016%
79	7.629	7.601	7.665	VV	650	12628	0.19%	0.036%
80	7.694	7.665	7.725	VV	329	5841	0.09%	0.016%
81	7.755	7.725	7.778	PV	277	4599	0.07%	0.013%
82	7.803	7.778	7.827	VV	195	3944	0.06%	0.011%
83	7.842	7.827	7.866	PV	172	2344	0.03%	0.007%
84	8.058	8.030	8.071	VV	1414	32025	0.48%	0.090%
85	8.084	8.071	8.144	VV	1617	40602	0.61%	0.114%
86	8.157	8.144	8.182	VV	499	10122	0.15%	0.029%
87	8.241	8.182	8.298	VV	997	44560	0.66%	0.126%
88	8.335	8.298	8.371	VV	1002	24004	0.36%	0.068%
89	8.406	8.371	8.421	VV	712	14937	0.22%	0.042%

					rteres			
90	8.433	8.421	8.456	VV	632	10564	0.16%	0.030%
91	8.497	8.456	8.591	VV	1629	59680	0.89%	0.168%
92	8.620	8.591	8.654	VV	4294	62425	0.93%	0.176%
93	8.667	8.654	8.731	VV	932	18657	0.28%	0.053%
94	8.766	8.731	8.788	VV	296	5366	0.08%	0.015%
95	8.917	8.908	8.951	VV	1585	31337	0.47%	0.088%
96	8.970	8.951	8.986	VV	1173	19833	0.30%	0.056%
97	9.000	8.986	9.020	VV	900	17034	0.25%	0.048%
98	9.055	9.020	9.084	VV	1178	30119	0.45%	0.085%
99	9.108	9.084	9.117	VV	378	6300	0.09%	0.018%
100	9.196	9.117	9.217	VV	522	25216	0.38%	0.071%
101	9.259	9.217	9.302	VV	939	27181	0.41%	0.077%
102	9.344	9.302	9.414	VV	1376	38403	0.57%	0.108%
103	9.437	9.414	9.468	VV	608	11551	0.17%	0.033%
104	9.485	9.468	9.506	VV	315	5013	0.07%	0.014%
105	9.528	9.506	9.556	VV	617	10622	0.16%	0.030%
106	9.579	9.556	9.614	VV	1008	17703	0.26%	0.050%
107	9.632	9.614	9.650	VV	247	3474	0.05%	0.010%
108	9.672	9.650	9.691	VV	479	6916	0.10%	0.019%
109	9.728	9.691	9.767	VV	1295	26591	0.40%	0.075%
110	9.792	9.767	9.828	VV	345	9949	0.15%	0.028%
111	9.878	9.828	9.940	VV	1204	27812	0.41%	0.078%
112	9.991	9.940	10.098	VV	79903	976885	14.57%	2.753%
113	10.127	10.098	10.144	VV	1858	29604	0.44%	0.083%
114	10.163	10.144	10.211	VV	2075	44703	0.67%	0.126%
115	10.226	10.211	10.255	VV	507	10030	0.15%	0.028%
116	10.283	10.255	10.320	VV	374	9810	0.15%	0.028%
117	10.337	10.320	10.361	VV	152	2235	0.03%	0.006%
118	10.403	10.361	10.437	PV	256	6282	0.09%	0.018%
119	10.465	10.437	10.496	VV	10769	130246	1.94%	0.367%
120	10.514	10.496	10.539	VV	1145	18877	0.28%	0.053%
121	10.572	10.539	10.584	VV	772	15157	0.23%	0.043%
122	10.599	10.584	10.628	VV	872	16422	0.24%	0.046%
123	10.651	10.628	10.687	VV	640	16827	0.25%	0.047%
124	10.715	10.687	10.748	VV	497	13655	0.20%	0.038%
125	10.770	10.748	10.811	VV	1175	29484	0.44%	0.083%
126	10.826	10.811	10.841	VV	785	11907	0.18%	0.034%
127	10.869	10.841	10.906	VV	1993	37980	0.57%	0.107%
128	10.939	10.906	10.980	VV	1369	28903	0.43%	0.081%
129	10.999	10.980	11.041	VV	408	8463	0.13%	0.024%
130	11.092	11.041	11.104	PV	540	9695	0.14%	0.027%
131	11.125	11.104	11.168	VV	1650	26023	0.39%	0.073%
132	11.203	11.168	11.233	VV	1759	29298	0.44%	0.083%
133	11.260	11.233	11.304	VV	544	16502	0.25%	0.047%
134	11.328	11.304	11.341	VV	248	4059	0.06%	0.011%
135	11.347	11.341	11.362	VV	189	1764	0.03%	0.005%
136	11.378	11.362	11.414	VV	176	2934	0.04%	0.008%
137	11.436	11.414	11.459	PV	457	6380	0.10%	0.018%
138	11.505	11.459	11.531	VV	1518	25347	0.38%	0.071%
139	11.574	11.531	11.600	VV	1924	33984	0.51%	0.096%
140	11.617	11.600	11.638	VV	825	13863	0.21%	0.039%
141	11.660	11.638	11.701	VV	1451	27701	0.41%	0.078%

					rteres			
142	11.728	11.701	11.744	PV	505	7152	0.11%	0.020%
143	11.766	11.744	11.788	VV	894	12340	0.18%	0.035%
144	11.819	11.788	11.850	VV	1292	21135	0.32%	0.060%
145	11.892	11.850	11.948	VV	604928	6705464	100.00%	18.898%
146	11.964	11.948	11.982	VV	1315	21573	0.32%	0.061%
147	12.006	11.982	12.016	VV	2642	40071	0.60%	0.113%
148	12.033	12.016	12.061	VV	2644	58045	0.87%	0.164%
149	12.076	12.061	12.091	VV	1545	22506	0.34%	0.063%
150	12.106	12.091	12.154	VV	1606	26661	0.40%	0.075%
151	12.184	12.154	12.206	PV	704	10798	0.16%	0.030%
152	12.245	12.206	12.283	VV	1476	31552	0.47%	0.089%
153	12.335	12.283	12.374	VV	923	26988	0.40%	0.076%
154	12.405	12.374	12.431	VV	487	9571	0.14%	0.027%
155	12.459	12.431	12.478	VV	503	9815	0.15%	0.028%
156	12.505	12.478	12.558	VV	7905	189609	2.83%	0.534%
157	12.570	12.558	12.587	VV	2689	41900	0.62%	0.118%
158	12.601	12.587	12.683	VV	2248	95365	1.42%	0.269%
159	12.709	12.683	12.771	VV	1602	59507	0.89%	0.168%
160	12.830	12.771	12.851	VV	3469	81674	1.22%	0.230%
161	12.888	12.851	12.925	VV	2509	71940	1.07%	0.203%
162	12.952	12.925	12.994	VV	11425	194003	2.89%	0.547%
163	13.004	12.994	13.023	VV	415	5729	0.09%	0.016%
164	13.044	13.023	13.064	VV	472	8478	0.13%	0.024%
165	13.089	13.064	13.124	VV	1893	34074	0.51%	0.096%
166	13.140	13.124	13.158	VV	844	12231	0.18%	0.034%
167	13.193	13.158	13.224	VV	2059	37902	0.57%	0.107%
168	13.247	13.224	13.293	VV	7158	106102	1.58%	0.299%
169	13.337	13.293	13.403	VV	428153	5232091	78.03%	14.746%
170	13.419	13.403	13.438	VV	1272	22914	0.34%	0.065%
171	13.446	13.438	13.474	VV	1104	16848	0.25%	0.047%
172	13.505	13.474	13.564	VV	1996	64624	0.96%	0.182%
173	13.580	13.564	13.620	VV	1298	26799	0.40%	0.076%
174	13.646	13.620	13.653	VV	1073	15964	0.24%	0.045%
175	13.669	13.653	13.688	VV	1476	24214	0.36%	0.068%
176	13.709	13.688	13.758	VV	2100	58837	0.88%	0.166%
177	13.767	13.758	13.788	VV	1126	15968	0.24%	0.045%
178	13.840	13.788	13.887	VV	4273	112852	1.68%	0.318%
179	13.909	13.887	13.924	VV	1136	22193	0.33%	0.063%
180	13.949	13.924	13.970	VV	2895	50099	0.75%	0.141%
181	13.989	13.970	14.017	VV	2639	47783	0.71%	0.135%
182	14.039	14.017	14.053	VV	1693	29912	0.45%	0.084%
183	14.072	14.053	14.080	VV	3177	37503	0.56%	0.106%
184	14.090	14.080	14.101	VV	3260	37912	0.57%	0.107%
185	14.115	14.101	14.141	VV	4250	65690	0.98%	0.185%
186	14.158	14.141	14.181	VV	2517	39166	0.58%	0.110%
187	14.207	14.181	14.229	VV	1418	29917	0.45%	0.084%
188	14.246	14.229	14.270	VV	1191	19180	0.29%	0.054%
189	14.313	14.270	14.336	VV	768	24851	0.37%	0.070%
190	14.349	14.336	14.393	VV	614	15314	0.23%	0.043%
191	14.427	14.393	14.462	VV	953	28393	0.42%	0.080%
192	14.472	14.462	14.484	VV	763	9684	0.14%	0.027%
193	14.532	14.484	14.624	VV	2522	124507	1.86%	0.351%
194	14.655	14.624	14.671	VV	2980	52085	0.78%	0.147%

					rteres			
195	14.682	14.671	14.738	VV	2162	62565	0.93%	0.176%
196	14.760	14.738	14.772	VV	2026	34061	0.51%	0.096%
197	14.778	14.772	14.798	VV	1919	26481	0.39%	0.075%
198	14.818	14.798	14.865	VV	3221	66547	0.99%	0.188%
199	14.878	14.865	14.924	VV	791	22642	0.34%	0.064%
200	14.943	14.924	14.965	VV	1005	17730	0.26%	0.050%
201	14.982	14.965	15.004	VV	823	13948	0.21%	0.039%
202	15.022	15.004	15.055	VV	551	10408	0.16%	0.029%
203	15.090	15.055	15.114	PV	2641	46671	0.70%	0.132%
204	15.135	15.114	15.154	VV	6108	90506	1.35%	0.255%
205	15.174	15.154	15.216	VV	7306	135399	2.02%	0.382%
206	15.241	15.216	15.269	VV	7169	98705	1.47%	0.278%
207	15.299	15.269	15.374	VV	2902	101143	1.51%	0.285%
208	15.415	15.374	15.429	VV	972	19385	0.29%	0.055%
209	15.445	15.429	15.548	VV	940	33723	0.50%	0.095%
210	15.592	15.548	15.660	PV	14538	400144	5.97%	1.128%
211	15.674	15.660	15.698	VV	2345	38733	0.58%	0.109%
212	15.721	15.698	15.751	VV	3481	65838	0.98%	0.186%
213	15.786	15.751	15.798	VV	6085	97368	1.45%	0.274%
214	15.808	15.798	15.831	VV	5669	72707	1.08%	0.205%
215	15.847	15.831	15.875	VV	2468	37621	0.56%	0.106%
216	15.895	15.875	15.911	VV	1305	20568	0.31%	0.058%
217	15.971	15.911	16.031	VV	4111	157601	2.35%	0.444%
218	16.043	16.031	16.073	VV	892	15361	0.23%	0.043%
219	16.097	16.073	16.111	VV	536	8686	0.13%	0.024%
220	16.136	16.111	16.168	VV	911	24966	0.37%	0.070%
221	16.181	16.168	16.195	VV	997	14523	0.22%	0.041%
222	16.219	16.195	16.257	VV	2577	45360	0.68%	0.128%
223	16.282	16.257	16.328	VV	2900	42730	0.64%	0.120%
224	16.344	16.328	16.364	VV	281	3834	0.06%	0.011%
225	16.411	16.364	16.434	PV	1229	22498	0.34%	0.063%
226	16.448	16.434	16.467	VV	640	7139	0.11%	0.020%
227	16.512	16.467	16.534	VV	1681	35819	0.53%	0.101%
228	16.579	16.534	16.587	VV	1170	27318	0.41%	0.077%
229	16.616	16.587	16.648	VV	3705	84821	1.26%	0.239%
230	16.699	16.648	16.756	VV	12023	298327	4.45%	0.841%
231	16.778	16.756	16.804	VV	2250	40359	0.60%	0.114%
232	16.829	16.804	16.876	VV	3080	57396	0.86%	0.162%
233	16.888	16.876	16.912	VV	588	7780	0.12%	0.022%
234	17.020	16.912	17.051	PV	8810	144648	2.16%	0.408%
235	17.080	17.051	17.124	VV	9144	165919	2.47%	0.468%
236	17.138	17.124	17.151	VV	1419	20135	0.30%	0.057%
237	17.174	17.151	17.200	VV	5802	104002	1.55%	0.293%
238	17.218	17.200	17.235	VV	2694	43029	0.64%	0.121%
239	17.247	17.235	17.273	VV	2041	29448	0.44%	0.083%
240	17.328	17.273	17.370	VV	1784	54592	0.81%	0.154%
241	17.388	17.370	17.402	VV	725	10070	0.15%	0.028%
242	17.450	17.402	17.490	VV	2437	76490	1.14%	0.216%
243	17.504	17.490	17.527	VV	1671	24417	0.36%	0.069%
244	17.620	17.527	17.649	VV	6488	166755	2.49%	0.470%
245	17.700	17.649	17.719	VV	1766	43065	0.64%	0.121%
246	17.740	17.719	17.767	VV	2671	46021	0.69%	0.130%

					rteres			
247	17.783	17.767	17.817	VV	1075	18911	0.28%	0.053%
248	17.863	17.817	17.907	VV	787	21731	0.32%	0.061%
249	17.952	17.907	17.967	PV	468	10290	0.15%	0.029%
250	18.060	17.967	18.104	VV	5909	152042	2.27%	0.429%
251	18.151	18.104	18.191	VV	4869	109356	1.63%	0.308%
252	18.205	18.191	18.214	VV	1583	20464	0.31%	0.058%
253	18.231	18.214	18.251	VV	1450	28133	0.42%	0.079%
254	18.287	18.251	18.343	VV	1680	44959	0.67%	0.127%
255	18.380	18.343	18.408	PV	4325	76807	1.15%	0.216%
256	18.483	18.408	18.523	VV	9087	337451	5.03%	0.951%
257	18.545	18.523	18.566	VV	1920	39802	0.59%	0.112%
258	18.594	18.566	18.611	VV	1605	36679	0.55%	0.103%
259	18.624	18.611	18.678	VV	1323	35924	0.54%	0.101%
260	18.713	18.678	18.811	VV	4130	100308	1.50%	0.283%
261	18.891	18.811	18.936	PV	5697	142072	2.12%	0.400%
262	18.997	18.936	19.019	VV	2892	57444	0.86%	0.162%
263	19.040	19.019	19.088	VV	1252	35012	0.52%	0.099%
264	19.167	19.088	19.189	VV	2487	48097	0.72%	0.136%
265	19.292	19.189	19.346	VV	6612	249333	3.72%	0.703%
266	19.419	19.346	19.468	VV	7723	203509	3.03%	0.574%
267	19.487	19.468	19.511	VV	1037	19304	0.29%	0.054%
268	19.539	19.511	19.565	VV	3282	59366	0.89%	0.167%
269	19.588	19.565	19.627	VV	1040	24099	0.36%	0.068%
270	19.679	19.627	19.721	VV	3527	80873	1.21%	0.228%
271	19.748	19.721	19.767	VV	2673	53520	0.80%	0.151%
272	19.791	19.767	19.809	VV	2384	50571	0.75%	0.143%
273	19.967	19.809	19.989	VV	3603	294676	4.39%	0.830%
274	20.047	19.989	20.074	VV	6363	243035	3.62%	0.685%
275	20.092	20.074	20.108	VV	4351	84747	1.26%	0.239%
276	20.293	20.108	20.308	VV	6998	636311	9.49%	1.793%
277	20.421	20.308	20.447	VV	9631	629168	9.38%	1.773%
278	20.782	20.447	20.802	VV	14708	2272877	33.90%	6.406%
279	20.825	20.802	20.834	VV	13950	272705	4.07%	0.769%
280	20.882	20.834	20.892	VV	13593	469605	7.00%	1.323%
281	20.940	20.892	20.978	VV	13222	675502	10.07%	1.904%
282	21.159	20.978	21.276	VV	13847	2263381	33.75%	6.379%
283	21.369	21.276	21.378	VV	11101	675744	10.08%	1.904%
284	21.384	21.378	21.444	VV	10928	406823	6.07%	1.147%
285	21.479	21.444	21.504	VV	9364	340673	5.08%	0.960%
286	21.584	21.504	21.628	VV	9024	645842	9.63%	1.820%
287	21.713	21.628	21.731	VV	7731	484707	7.23%	1.366%
288	21.742	21.731	21.748	VV	7509	73998	1.10%	0.209%
289	21.844	21.748	22.031	VV	7473	1056846	15.76%	2.979%
290	22.072	22.031	22.099	VV	3676	148922	2.22%	0.420%
291	22.199	22.099	22.298	VV	2757	258331	3.85%	0.728%
Sum of corrected areas:						35482244		

Aliphatic EPH 032925.M Thu Apr 03 02:38:26 2025