

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041125AL\
Data File : FE053324.D
Signal(s) : FID1B.ch
Acq On : 11 Apr 2025 15:41
Sample : Q1779-02
Misc :
ALS Vial : 13 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	2.856	2.805	2.901	BV	135	2929	0.06%	0.009%
2	2.927	2.901	2.988	VV	197	5189	0.10%	0.017%
3	3.037	2.988	3.047	VV	223	5195	0.10%	0.017%
4	3.067	3.047	3.098	VV	391	8318	0.16%	0.027%
5	3.109	3.098	3.151	VV	307	8269	0.16%	0.027%
6	3.163	3.151	3.195	VV	250	5823	0.11%	0.019%
7	3.232	3.195	3.266	VV	501	13457	0.25%	0.044%
8	3.285	3.266	3.321	VV	335	8685	0.16%	0.028%
9	3.334	3.321	3.351	VV	304	4638	0.09%	0.015%
10	3.360	3.351	3.388	VV	303	6222	0.12%	0.020%
11	3.422	3.388	3.465	VV	1357	24934	0.47%	0.081%
12	3.476	3.465	3.504	VV	339	7418	0.14%	0.024%
13	3.571	3.504	3.584	VV	382	15458	0.29%	0.050%
14	3.606	3.584	3.655	VV	395	14978	0.28%	0.049%
15	3.680	3.655	3.694	VV	457	9522	0.18%	0.031%
16	3.714	3.694	3.758	VV	1368	25092	0.48%	0.081%
17	3.761	3.758	3.788	VV	423	5915	0.11%	0.019%
18	3.833	3.788	3.895	VV	823	27807	0.53%	0.090%
19	3.917	3.895	3.991	VV	1874	35462	0.67%	0.115%
20	4.003	3.991	4.011	VV	320	3672	0.07%	0.012%
21	4.030	4.011	4.046	VV	422	7597	0.14%	0.025%
22	4.073	4.046	4.084	VV	476	9143	0.17%	0.030%
23	4.096	4.084	4.126	VV	381	8752	0.17%	0.028%
24	4.139	4.126	4.165	VV	394	8313	0.16%	0.027%
25	4.175	4.165	4.182	VV	369	3313	0.06%	0.011%
26	4.224	4.182	4.248	VV	508	15424	0.29%	0.050%
27	4.265	4.248	4.308	VV	509	14665	0.28%	0.048%
28	4.312	4.308	4.319	VV	428	2411	0.05%	0.008%
29	4.325	4.319	4.346	VV	372	5463	0.10%	0.018%
30	4.356	4.346	4.362	VV	370	3198	0.06%	0.010%
31	4.378	4.362	4.389	VV	383	5743	0.11%	0.019%
32	4.395	4.389	4.405	VV	383	3310	0.06%	0.011%
33	4.418	4.405	4.428	VV	348	4193	0.08%	0.014%
34	4.441	4.428	4.474	VV	388	8866	0.17%	0.029%
35	4.495	4.474	4.561	VV	629	19096	0.36%	0.062%
36	4.575	4.561	4.604	VV	355	8043	0.15%	0.026%

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37	4.618	4.604	4.643	VV	368	6981	0.13%	0.023%
38	4.667	4.643	4.711	VV	575	13633	0.26%	0.044%
39	4.719	4.711	4.761	VV	314	8307	0.16%	0.027%
40	4.774	4.761	4.798	VV	327	5800	0.11%	0.019%
41	4.813	4.798	4.878	VV	293	11686	0.22%	0.038%
42	4.892	4.878	4.901	VV	251	3190	0.06%	0.010%
43	4.913	4.901	4.941	VV	310	5773	0.11%	0.019%
44	4.961	4.941	4.986	VV	268	6462	0.12%	0.021%
45	5.003	4.986	5.028	VV	237	5127	0.10%	0.017%
46	5.040	5.028	5.051	VV	229	2659	0.05%	0.009%
47	5.076	5.051	5.141	VV	199	8409	0.16%	0.027%
48	5.151	5.141	5.192	VV	218	4533	0.09%	0.015%
49	5.203	5.192	5.241	VV	132	2754	0.05%	0.009%
50	5.255	5.241	5.332	VV	188	5978	0.11%	0.019%
51	5.348	5.332	5.408	VV	121	3840	0.07%	0.012%
52	5.447	5.408	5.531	VV	626	15160	0.29%	0.049%
53	5.537	5.531	5.606	VV	136	2563	0.05%	0.008%
54	5.640	5.606	5.675	PV	238	4302	0.08%	0.014%
55	5.700	5.675	5.741	VV	252	7096	0.13%	0.023%
56	5.755	5.741	5.808	VV	218	6118	0.12%	0.020%
57	5.831	5.808	5.871	VV	196	3895	0.07%	0.013%
58	5.886	5.871	5.915	VV	118	2411	0.05%	0.008%
59	5.954	5.915	6.075	VV	167	8214	0.16%	0.027%
60	6.095	6.075	6.115	VV	80	1579	0.03%	0.005%
61	6.123	6.115	6.137	VV	97	934	0.02%	0.003%
62	6.216	6.137	6.302	VV	946	27615	0.52%	0.090%
63	6.322	6.302	6.336	VV	263	4166	0.08%	0.014%
64	6.387	6.336	6.415	VV	571	15550	0.29%	0.050%
65	6.441	6.415	6.455	VV	385	7788	0.15%	0.025%
66	6.478	6.455	6.495	VV	456	10017	0.19%	0.032%
67	6.517	6.495	6.585	VV	1009	32435	0.61%	0.105%
68	6.595	6.585	6.605	VV	476	4990	0.09%	0.016%
69	6.624	6.605	6.641	VV	521	10902	0.21%	0.035%
70	6.674	6.641	6.728	VV	587	21071	0.40%	0.068%
71	6.787	6.728	6.816	VV	380	14469	0.27%	0.047%
72	6.828	6.816	6.858	VV	298	4935	0.09%	0.016%
73	6.882	6.858	6.941	VV	175	6077	0.12%	0.020%
74	6.955	6.941	6.982	PV	163	2013	0.04%	0.007%
75	6.997	6.982	7.014	VV	83	1226	0.02%	0.004%
76	7.027	7.014	7.065	VV	117	1375	0.03%	0.004%
77	7.085	7.065	7.118	VV	347	5191	0.10%	0.017%
78	7.158	7.118	7.168	VV	176	4051	0.08%	0.013%
79	7.216	7.168	7.225	VV	288	6546	0.12%	0.021%
80	7.230	7.225	7.240	VV	229	1930	0.04%	0.006%
81	7.244	7.240	7.275	VV	208	3391	0.06%	0.011%
82	7.318	7.275	7.338	VV	290	7923	0.15%	0.026%
83	7.356	7.338	7.381	VV	411	7771	0.15%	0.025%
84	7.397	7.381	7.438	VV	351	8983	0.17%	0.029%
85	7.456	7.438	7.478	VV	339	6490	0.12%	0.021%
86	7.497	7.478	7.536	VV	420	12356	0.23%	0.040%
87	7.565	7.536	7.591	VV	405	10776	0.20%	0.035%
88	7.629	7.591	7.731	VV	551	18928	0.36%	0.061%
89	7.745	7.731	7.791	VV	114	1583	0.03%	0.005%

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90	7.802	7.791	7.838	VV	92	1272	0.02%	0.004%
91	8.077	8.069	8.208	VV	1249	55418	1.05%	0.180%
92	8.219	8.208	8.226	VV	387	4112	0.08%	0.013%
93	8.239	8.226	8.281	VV	481	12025	0.23%	0.039%
94	8.332	8.281	8.345	VV	494	12717	0.24%	0.041%
95	8.351	8.345	8.360	VV	417	4024	0.08%	0.013%
96	8.411	8.360	8.420	VV	1485	33687	0.64%	0.109%
97	8.430	8.420	8.485	VV	1481	37650	0.71%	0.122%
98	8.513	8.485	8.571	VV	1104	30196	0.57%	0.098%
99	8.624	8.571	8.758	VV	1995	63188	1.20%	0.205%
100	8.768	8.758	8.786	VV	206	2613	0.05%	0.008%
101	8.996	8.949	9.185	VV	8089	472544	8.95%	1.532%
102	9.201	9.185	9.224	VV	1456	30839	0.58%	0.100%
103	9.256	9.224	9.314	VV	2077	71182	1.35%	0.231%
104	9.342	9.314	9.464	VV	1627	63111	1.19%	0.205%
105	9.497	9.464	9.508	VV	620	12593	0.24%	0.041%
106	9.526	9.508	9.568	VV	676	17593	0.33%	0.057%
107	9.577	9.568	9.596	VV	360	4948	0.09%	0.016%
108	9.631	9.596	9.658	VV	379	10476	0.20%	0.034%
109	9.673	9.658	9.689	VV	235	3524	0.07%	0.011%
110	9.723	9.689	9.760	VV	1287	29136	0.55%	0.094%
111	9.813	9.760	9.968	VV	2220	125194	2.37%	0.406%
112	9.993	9.968	10.103	VV	22570	373425	7.07%	1.210%
113	10.126	10.103	10.195	VV	1568	41980	0.79%	0.136%
114	10.200	10.195	10.213	VV	302	3107	0.06%	0.010%
115	10.225	10.213	10.258	VV	358	7114	0.13%	0.023%
116	10.289	10.258	10.372	VV	524	15678	0.30%	0.051%
117	10.389	10.372	10.434	PV	69	1888	0.04%	0.006%
118	10.465	10.434	10.494	PV	738	12153	0.23%	0.039%
119	10.517	10.494	10.534	VV	528	9094	0.17%	0.029%
120	10.578	10.534	10.698	VV	5457	236445	4.48%	0.766%
121	10.714	10.698	10.763	VV	1035	32238	0.61%	0.104%
122	10.791	10.763	10.811	VV	893	19745	0.37%	0.064%
123	10.820	10.811	10.837	VV	689	10036	0.19%	0.033%
124	10.867	10.837	10.905	VV	1434	35019	0.66%	0.114%
125	10.933	10.905	10.989	VV	1090	30401	0.58%	0.099%
126	11.025	10.989	11.041	VV	457	10564	0.20%	0.034%
127	11.048	11.041	11.075	VV	407	6678	0.13%	0.022%
128	11.124	11.075	11.176	VV	12066	181959	3.45%	0.590%
129	11.204	11.176	11.238	VV	4414	77871	1.47%	0.252%
130	11.266	11.238	11.292	VV	6033	97404	1.84%	0.316%
131	11.316	11.292	11.407	VV	2516	104697	1.98%	0.339%
132	11.435	11.407	11.472	VV	786	24819	0.47%	0.080%
133	11.504	11.472	11.541	VV	2999	53986	1.02%	0.175%
134	11.573	11.541	11.631	VV	2025	40422	0.77%	0.131%
135	11.660	11.631	11.694	VV	1022	18897	0.36%	0.061%
136	11.727	11.694	11.751	PV	450	6169	0.12%	0.020%
137	11.767	11.751	11.801	VV	277	5964	0.11%	0.019%
138	11.814	11.801	11.835	VV	211	3043	0.06%	0.010%
139	11.891	11.835	11.945	VV	467543	5281353	100.00%	17.118%
140	11.960	11.945	11.992	VV	3861	68857	1.30%	0.223%
141	12.043	11.992	12.066	VV	3511	95948	1.82%	0.311%

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142	12.078	12.066	12.094	VV	1877	27123	0.51%	0.088%
143	12.110	12.094	12.158	VV	1982	34453	0.65%	0.112%
144	12.184	12.158	12.205	VV	443	7573	0.14%	0.025%
145	12.243	12.205	12.281	VV	1114	22290	0.42%	0.072%
146	12.331	12.281	12.380	PV	607	14854	0.28%	0.048%
147	12.405	12.380	12.439	VV	773	13334	0.25%	0.043%
148	12.454	12.439	12.478	VV	362	6068	0.11%	0.020%
149	12.503	12.478	12.550	VV	1180	32765	0.62%	0.106%
150	12.568	12.550	12.583	VV	737	13164	0.25%	0.043%
151	12.611	12.583	12.685	VV	3854	80634	1.53%	0.261%
152	12.698	12.685	12.708	VV	627	7034	0.13%	0.023%
153	12.726	12.708	12.774	VV	699	17386	0.33%	0.056%
154	12.831	12.774	12.854	VV	1714	40222	0.76%	0.130%
155	12.887	12.854	12.921	VV	1920	42964	0.81%	0.139%
156	12.949	12.921	13.032	VV	15279	223373	4.23%	0.724%
157	13.041	13.032	13.061	VV	190	2492	0.05%	0.008%
158	13.092	13.061	13.125	VV	910	16905	0.32%	0.055%
159	13.139	13.125	13.158	VV	729	9274	0.18%	0.030%
160	13.189	13.158	13.215	VV	379	9990	0.19%	0.032%
161	13.248	13.215	13.291	VV	13943	192435	3.64%	0.624%
162	13.335	13.291	13.411	VV	331089	4143055	78.45%	13.429%
163	13.426	13.411	13.481	VV	1197	34652	0.66%	0.112%
164	13.502	13.481	13.563	VV	1359	41413	0.78%	0.134%
165	13.580	13.563	13.611	VV	471	10332	0.20%	0.033%
166	13.620	13.611	13.630	VV	231	1931	0.04%	0.006%
167	13.656	13.630	13.664	VV	482	7187	0.14%	0.023%
168	13.671	13.664	13.690	VV	545	5844	0.11%	0.019%
169	13.714	13.690	13.787	VV	1116	23082	0.44%	0.075%
170	13.844	13.787	13.890	PV	3142	62162	1.18%	0.201%
171	13.907	13.890	13.923	VV	499	7083	0.13%	0.023%
172	13.952	13.923	13.973	VV	1569	26087	0.49%	0.085%
173	13.991	13.973	14.017	VV	1331	22811	0.43%	0.074%
174	14.040	14.017	14.059	VV	1146	18063	0.34%	0.059%
175	14.089	14.059	14.111	VV	2646	44995	0.85%	0.146%
176	14.117	14.111	14.143	VV	1409	17471	0.33%	0.057%
177	14.163	14.143	14.235	VV	886	20783	0.39%	0.067%
178	14.243	14.235	14.258	VV	218	2244	0.04%	0.007%
179	14.316	14.258	14.351	VV	310	10511	0.20%	0.034%
180	14.355	14.351	14.373	VV	177	1651	0.03%	0.005%
181	14.380	14.373	14.401	VV	118	1269	0.02%	0.004%
182	14.429	14.401	14.464	PV	209	3894	0.07%	0.013%
183	14.528	14.464	14.571	VV	1132	33861	0.64%	0.110%
184	14.595	14.571	14.627	VV	900	18917	0.36%	0.061%
185	14.653	14.627	14.673	VV	1308	19708	0.37%	0.064%
186	14.685	14.673	14.701	VV	560	8208	0.16%	0.027%
187	14.713	14.701	14.741	VV	567	8094	0.15%	0.026%
188	14.765	14.741	14.796	VV	975	20039	0.38%	0.065%
189	14.823	14.796	14.861	VV	1899	33744	0.64%	0.109%
190	14.900	14.861	14.947	VV	725	22088	0.42%	0.072%
191	14.975	14.947	15.059	VV	1739	37438	0.71%	0.121%
192	15.093	15.059	15.108	PV	476	7052	0.13%	0.023%
193	15.139	15.108	15.160	VV	6991	118558	2.24%	0.384%
194	15.178	15.160	15.221	VV	6958	135949	2.57%	0.441%

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195	15.239	15.221	15.265	VV	1167	18609	0.35%	0.060%
196	15.298	15.265	15.365	VV	1470	40249	0.76%	0.130%
197	15.387	15.365	15.423	VV	337	7921	0.15%	0.026%
198	15.456	15.423	15.465	PV	433	7652	0.14%	0.025%
199	15.486	15.465	15.525	VV	591	15683	0.30%	0.051%
200	15.527	15.525	15.562	VV	453	5229	0.10%	0.017%
201	15.609	15.562	15.693	VV	5739	203939	3.86%	0.661%
202	15.716	15.693	15.752	VV	2122	42441	0.80%	0.138%
203	15.784	15.752	15.801	VV	3418	52378	0.99%	0.170%
204	15.812	15.801	15.834	VV	1984	27035	0.51%	0.088%
205	15.850	15.834	15.883	VV	1107	20094	0.38%	0.065%
206	15.900	15.883	15.930	VV	563	10146	0.19%	0.033%
207	15.976	15.930	16.007	VV	1152	33494	0.63%	0.109%
208	16.041	16.007	16.077	VV	758	17903	0.34%	0.058%
209	16.098	16.077	16.108	VV	295	4136	0.08%	0.013%
210	16.140	16.108	16.161	VV	605	11107	0.21%	0.036%
211	16.174	16.161	16.187	VV	415	4903	0.09%	0.016%
212	16.218	16.187	16.259	VV	2224	40188	0.76%	0.130%
213	16.279	16.259	16.305	VV	546	9781	0.19%	0.032%
214	16.313	16.305	16.328	VV	221	1883	0.04%	0.006%
215	16.347	16.328	16.365	PV	229	3332	0.06%	0.011%
216	16.414	16.365	16.438	PV	683	12156	0.23%	0.039%
217	16.510	16.438	16.541	VV	977	20224	0.38%	0.066%
218	16.577	16.541	16.591	VV	348	6115	0.12%	0.020%
219	16.621	16.591	16.635	VV	646	10937	0.21%	0.035%
220	16.703	16.635	16.763	VV	10198	228132	4.32%	0.739%
221	16.778	16.763	16.807	VV	900	15979	0.30%	0.052%
222	16.834	16.807	16.898	VV	2152	45776	0.87%	0.148%
223	16.925	16.898	16.941	VV	192	3880	0.07%	0.013%
224	16.989	16.941	17.005	PV	4175	58048	1.10%	0.188%
225	17.023	17.005	17.061	VV	5330	87998	1.67%	0.285%
226	17.085	17.061	17.124	VV	5849	105053	1.99%	0.341%
227	17.172	17.124	17.277	VV	4823	163027	3.09%	0.528%
228	17.299	17.277	17.307	VV	309	3581	0.07%	0.012%
229	17.332	17.307	17.349	VV	719	12916	0.24%	0.042%
230	17.412	17.349	17.432	VV	1007	33459	0.63%	0.108%
231	17.483	17.432	17.531	VV	1207	41772	0.79%	0.135%
232	17.588	17.531	17.598	PV	1981	36853	0.70%	0.119%
233	17.620	17.598	17.672	VV	3083	61704	1.17%	0.200%
234	17.689	17.672	17.703	VV	746	9815	0.19%	0.032%
235	17.742	17.703	17.770	VV	1698	38059	0.72%	0.123%
236	17.792	17.770	17.803	VV	577	9215	0.17%	0.030%
237	17.814	17.803	17.830	VV	437	5509	0.10%	0.018%
238	17.847	17.830	17.865	VV	379	4727	0.09%	0.015%
239	17.909	17.865	17.925	PV	523	11290	0.21%	0.037%
240	17.955	17.925	17.980	VV	855	15888	0.30%	0.051%
241	18.058	17.980	18.085	VV	4838	106756	2.02%	0.346%
242	18.104	18.085	18.122	VV	797	12634	0.24%	0.041%
243	18.149	18.122	18.165	VV	1453	23580	0.45%	0.076%
244	18.202	18.165	18.278	VV	3650	103235	1.95%	0.335%
245	18.289	18.278	18.325	VV	510	7506	0.14%	0.024%
246	18.381	18.325	18.422	PV	2333	54869	1.04%	0.178%

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247	18.480	18.422	18.525	VV	4719	150394	2.85%	0.487%
248	18.539	18.525	18.548	VV	1626	21125	0.40%	0.068%
249	18.570	18.548	18.611	VV	3112	66815	1.27%	0.217%
250	18.630	18.611	18.675	VV	1085	27668	0.52%	0.090%
251	18.722	18.675	18.757	VV	2708	63611	1.20%	0.206%
252	18.776	18.757	18.819	VV	1228	22034	0.42%	0.071%
253	18.892	18.819	18.921	PV	3254	70105	1.33%	0.227%
254	18.945	18.921	18.962	PV	651	8367	0.16%	0.027%
255	18.993	18.962	19.015	PV	2241	33769	0.64%	0.109%
256	19.044	19.015	19.098	VV	1803	35408	0.67%	0.115%
257	19.176	19.098	19.195	PV	582	17068	0.32%	0.055%
258	19.213	19.195	19.225	VV	280	3690	0.07%	0.012%
259	19.294	19.225	19.315	PV	2808	64355	1.22%	0.209%
260	19.327	19.315	19.355	VV	1569	26311	0.50%	0.085%
261	19.390	19.355	19.402	VV	1041	17143	0.32%	0.056%
262	19.681	19.402	19.692	VV	1679	114136	2.16%	0.370%
263	19.704	19.692	19.723	VV	1200	17659	0.33%	0.057%
264	19.755	19.723	19.768	VV	958	22884	0.43%	0.074%
265	19.807	19.768	19.826	VV	1774	51064	0.97%	0.166%
266	19.970	19.826	19.987	VV	3106	213419	4.04%	0.692%
267	20.054	19.987	20.078	VV	4691	196538	3.72%	0.637%
268	20.325	20.078	20.345	VV	7591	848790	16.07%	2.751%
269	20.426	20.345	20.441	VV	8999	452966	8.58%	1.468%
270	20.783	20.441	20.799	VV	16085	2569420	48.65%	8.328%
271	20.824	20.799	20.841	VV	15691	390741	7.40%	1.266%
272	20.903	20.841	20.941	VV	15407	916544	17.35%	2.971%
273	21.009	20.941	21.025	VV	15144	740076	14.01%	2.399%
274	21.159	21.025	21.181	VV	15414	1385588	26.24%	4.491%
275	21.192	21.181	21.202	VV	14483	181572	3.44%	0.589%
276	21.228	21.202	21.237	VV	14354	299948	5.68%	0.972%
277	21.266	21.237	21.288	VV	14127	423017	8.01%	1.371%
278	21.346	21.288	21.368	VV	13392	644943	12.21%	2.090%
279	21.386	21.368	21.408	VV	12848	305232	5.78%	0.989%
280	21.414	21.408	21.425	VV	12321	121427	2.30%	0.394%
281	21.428	21.425	21.453	VV	12091	201013	3.81%	0.652%
282	21.504	21.453	21.513	VV	10957	400232	7.58%	1.297%
283	21.538	21.513	21.548	VV	10748	223157	4.23%	0.723%
284	21.589	21.548	21.621	VV	10306	448512	8.49%	1.454%
285	21.642	21.621	21.661	VV	9687	230536	4.37%	0.747%
286	21.728	21.661	21.758	VV	9039	512945	9.71%	1.663%
287	21.836	21.758	21.864	VV	8335	529886	10.03%	1.717%
288	21.872	21.864	21.888	VV	7881	109315	2.07%	0.354%
289	21.901	21.888	21.932	VV	7301	184161	3.49%	0.597%
290	21.941	21.932	21.967	VV	6304	125418	2.37%	0.407%
291	21.998	21.967	22.008	VV	5875	144110	2.73%	0.467%
292	22.069	22.008	22.090	VV	5670	273701	5.18%	0.887%
293	22.106	22.090	22.141	VV	5090	148263	2.81%	0.481%
294	22.151	22.141	22.161	VV	4402	52359	0.99%	0.170%
295	22.170	22.161	22.181	VV	4069	48350	0.92%	0.157%
296	22.186	22.181	22.280	VV	3912	162669	3.08%	0.527%
297	22.307	22.280	22.368	VV	1194	41154	0.78%	0.133%
Sum of corrected areas:						30852372		

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Aliphatic EPH 032925.M Sat Apr 12 01:25:52 2025