

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050725AL\
Data File : FE053694.D
Signal(s) : FID1B.ch
Acq On : 07 May 2025 17:24
Sample : Q1964-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.842	2.804	2.877	BV	207	3443	0.06%	0.014%
2	2.900	2.877	2.934	VV	206	2957	0.05%	0.012%
3	2.981	2.934	3.004	VV	184	4952	0.08%	0.020%
4	3.011	3.004	3.028	VV	131	1656	0.03%	0.007%
5	3.038	3.028	3.064	VV	171	2103	0.03%	0.008%
6	3.072	3.064	3.078	VV	100	787	0.01%	0.003%
7	3.105	3.078	3.158	VV	250	8481	0.14%	0.034%
8	3.161	3.158	3.171	VV	239	1341	0.02%	0.005%
9	3.207	3.171	3.294	VV	961	21623	0.36%	0.086%
10	3.322	3.294	3.334	VV	177	3154	0.05%	0.013%
11	3.345	3.334	3.364	VV	230	3254	0.05%	0.013%
12	3.375	3.364	3.397	VV	212	3257	0.05%	0.013%
13	3.408	3.397	3.428	VV	246	3554	0.06%	0.014%
14	3.444	3.428	3.477	VV	256	5512	0.09%	0.022%
15	3.490	3.477	3.504	VV	221	2726	0.05%	0.011%
16	3.521	3.504	3.568	VV	411	9715	0.16%	0.039%
17	3.590	3.568	3.638	VV	285	9340	0.16%	0.037%
18	3.656	3.638	3.675	VV	584	7872	0.13%	0.031%
19	3.698	3.675	3.728	VV	568	12341	0.21%	0.049%
20	3.741	3.728	3.778	VV	337	7275	0.12%	0.029%
21	3.799	3.778	3.868	VV	1018	26664	0.44%	0.106%
22	3.897	3.868	3.959	VV	724	17355	0.29%	0.069%
23	4.006	3.959	4.026	VV	844	16115	0.27%	0.064%
24	4.039	4.026	4.060	VV	511	7881	0.13%	0.031%
25	4.077	4.060	4.103	VV	323	7155	0.12%	0.028%
26	4.115	4.103	4.157	VV	425	9795	0.16%	0.039%
27	4.192	4.157	4.222	VV	1712	26754	0.45%	0.106%
28	4.245	4.222	4.285	VV	659	21021	0.35%	0.083%
29	4.296	4.285	4.338	VV	602	16969	0.28%	0.067%
30	4.354	4.338	4.391	VV	476	13827	0.23%	0.055%
31	4.427	4.391	4.443	VV	504	13866	0.23%	0.055%
32	4.471	4.443	4.493	VV	1356	22271	0.37%	0.088%
33	4.507	4.493	4.534	VV	664	13486	0.22%	0.053%
34	4.544	4.534	4.564	VV	482	7239	0.12%	0.029%
35	4.592	4.564	4.612	VV	423	10345	0.17%	0.041%
36	4.644	4.612	4.696	VV	626	19986	0.33%	0.079%

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37	4.700	4.696	4.736	VV	326	7127	0.12%	0.028%
38	4.755	4.736	4.792	VV	471	10702	0.18%	0.042%
39	4.802	4.792	4.808	VV	268	2447	0.04%	0.010%
40	4.816	4.808	4.861	VV	305	7910	0.13%	0.031%
41	4.891	4.861	4.909	VV	424	7934	0.13%	0.031%
42	4.918	4.909	4.931	VV	301	3644	0.06%	0.014%
43	4.937	4.931	4.964	VV	304	5197	0.09%	0.021%
44	4.977	4.964	5.018	VV	313	7068	0.12%	0.028%
45	5.032	5.018	5.072	VV	203	5559	0.09%	0.022%
46	5.135	5.072	5.212	VV	279	13306	0.22%	0.053%
47	5.228	5.212	5.281	VV	280	6724	0.11%	0.027%
48	5.301	5.281	5.328	VV	257	4610	0.08%	0.018%
49	5.342	5.328	5.414	VV	171	6297	0.10%	0.025%
50	5.435	5.414	5.478	VV	294	8913	0.15%	0.035%
51	5.487	5.478	5.495	VV	141	1437	0.02%	0.006%
52	5.500	5.495	5.517	VV	171	1728	0.03%	0.007%
53	5.528	5.517	5.547	VV	168	2311	0.04%	0.009%
54	5.557	5.547	5.589	VV	147	2639	0.04%	0.010%
55	5.615	5.589	5.661	VV	507	9043	0.15%	0.036%
56	5.703	5.661	5.804	VV	430	24253	0.40%	0.096%
57	5.809	5.804	5.859	VV	246	5862	0.10%	0.023%
58	5.868	5.859	5.896	VV	213	3849	0.06%	0.015%
59	5.911	5.896	5.975	VV	239	7409	0.12%	0.029%
60	5.985	5.975	6.019	VV	140	3264	0.05%	0.013%
61	6.029	6.019	6.054	VV	124	2402	0.04%	0.010%
62	6.084	6.054	6.118	VV	175	3386	0.06%	0.013%
63	6.127	6.118	6.141	VV	98	868	0.01%	0.003%
64	6.194	6.141	6.241	VV	627	16637	0.28%	0.066%
65	6.248	6.241	6.254	VV	252	1726	0.03%	0.007%
66	6.261	6.254	6.291	VV	205	3874	0.06%	0.015%
67	6.298	6.291	6.331	VV	227	4032	0.07%	0.016%
68	6.363	6.331	6.401	VV	375	9124	0.15%	0.036%
69	6.444	6.401	6.462	VV	191	5110	0.09%	0.020%
70	6.497	6.462	6.531	VV	272	7444	0.12%	0.030%
71	6.544	6.531	6.574	VV	205	3619	0.06%	0.014%
72	6.582	6.574	6.628	VV	168	4120	0.07%	0.016%
73	6.655	6.628	6.696	VV	360	6887	0.11%	0.027%
74	6.784	6.696	6.946	VV	11328	260696	4.34%	1.034%
75	6.954	6.946	7.004	VV	394	12540	0.21%	0.050%
76	7.020	7.004	7.046	VV	334	6651	0.11%	0.026%
77	7.066	7.046	7.114	VV	422	10132	0.17%	0.040%
78	7.144	7.114	7.168	VV	239	5963	0.10%	0.024%
79	7.201	7.168	7.278	VV	327	13069	0.22%	0.052%
80	7.297	7.278	7.317	VV	286	4575	0.08%	0.018%
81	7.333	7.317	7.404	VV	323	11592	0.19%	0.046%
82	7.428	7.404	7.448	VV	213	3842	0.06%	0.015%
83	7.478	7.448	7.533	VV	218	6270	0.10%	0.025%
84	7.606	7.533	7.694	VV	303	12311	0.20%	0.049%
85	7.701	7.694	7.715	VV	97	705	0.01%	0.003%
86	7.721	7.715	7.830	VV	121	5002	0.08%	0.020%
87	7.841	7.830	7.861	PV	116	994	0.02%	0.004%
88	8.056	8.043	8.204	VV	1853	80597	1.34%	0.320%
89	8.219	8.204	8.240	VV	755	12507	0.21%	0.050%

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90	8.258	8.240	8.284	VV	783	13198	0.22%	0.052%
91	8.301	8.284	8.347	VV	327	9749	0.16%	0.039%
92	8.384	8.347	8.395	VV	372	8294	0.14%	0.033%
93	8.411	8.395	8.428	VV	337	5787	0.10%	0.023%
94	8.452	8.428	8.474	VV	1099	18930	0.31%	0.075%
95	8.486	8.474	8.543	VV	727	19162	0.32%	0.076%
96	8.558	8.543	8.616	VV	317	10525	0.18%	0.042%
97	8.634	8.616	8.719	VV	319	10019	0.17%	0.040%
98	8.970	8.950	9.164	VV	1556	98998	1.65%	0.393%
99	9.182	9.164	9.191	VV	387	5646	0.09%	0.022%
100	9.226	9.191	9.293	VV	582	22796	0.38%	0.090%
101	9.370	9.293	9.484	VV	45765	959565	15.97%	3.805%
102	9.501	9.484	9.534	VV	519	11965	0.20%	0.047%
103	9.543	9.534	9.591	VV	307	8852	0.15%	0.035%
104	9.600	9.591	9.648	VV	319	7718	0.13%	0.031%
105	9.658	9.648	9.671	VV	254	2724	0.05%	0.011%
106	9.702	9.671	9.738	VV	434	11609	0.19%	0.046%
107	9.768	9.738	9.803	VV	302	9500	0.16%	0.038%
108	9.831	9.803	9.861	VV	309	7775	0.13%	0.031%
109	9.881	9.861	9.900	VV	217	4302	0.07%	0.017%
110	9.931	9.900	9.948	VV	386	6204	0.10%	0.025%
111	9.980	9.948	10.066	VV	1782	56195	0.93%	0.223%
112	10.099	10.066	10.181	VV	743	22772	0.38%	0.090%
113	10.206	10.181	10.228	VV	267	5707	0.09%	0.023%
114	10.247	10.228	10.324	VV	232	6593	0.11%	0.026%
115	10.335	10.324	10.358	PV	87	1280	0.02%	0.005%
116	10.376	10.358	10.411	VV	131	2625	0.04%	0.010%
117	10.442	10.411	10.468	VV	839	12683	0.21%	0.050%
118	10.490	10.468	10.518	VV	428	7165	0.12%	0.028%
119	10.552	10.518	10.614	VV	746	25387	0.42%	0.101%
120	10.629	10.614	10.671	VV	318	7513	0.13%	0.030%
121	10.696	10.671	10.703	VV	227	3613	0.06%	0.014%
122	10.728	10.703	10.751	VV	304	7081	0.12%	0.028%
123	10.758	10.751	10.765	VV	282	2302	0.04%	0.009%
124	10.799	10.765	10.822	VV	389	10895	0.18%	0.043%
125	10.844	10.822	10.886	VV	873	16962	0.28%	0.067%
126	10.938	10.886	11.006	VV	377	17963	0.30%	0.071%
127	11.019	11.006	11.046	VV	151	3106	0.05%	0.012%
128	11.063	11.046	11.088	VV	386	5685	0.09%	0.023%
129	11.109	11.088	11.158	VV	414	11353	0.19%	0.045%
130	11.190	11.158	11.203	VV	324	7100	0.12%	0.028%
131	11.224	11.203	11.273	VV	331	10222	0.17%	0.041%
132	11.290	11.273	11.332	VV	367	9108	0.15%	0.036%
133	11.353	11.332	11.386	VV	298	6165	0.10%	0.024%
134	11.404	11.386	11.448	PV	265	6543	0.11%	0.026%
135	11.480	11.448	11.504	VV	644	10943	0.18%	0.043%
136	11.548	11.504	11.574	VV	937	18587	0.31%	0.074%
137	11.587	11.574	11.607	VV	264	3981	0.07%	0.016%
138	11.630	11.607	11.674	VV	475	9846	0.16%	0.039%
139	11.705	11.674	11.723	VV	371	6408	0.11%	0.025%
140	11.743	11.723	11.776	VV	334	6316	0.11%	0.025%
141	11.789	11.776	11.809	VV	181	2853	0.05%	0.011%

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142	11.865	11.809	11.952	VV	526427	6010268	100.00%	23.832%
143	11.979	11.952	12.084	VV	1855	71358	1.19%	0.283%
144	12.097	12.084	12.132	VV	343	7761	0.13%	0.031%
145	12.159	12.132	12.181	VV	269	5112	0.09%	0.020%
146	12.219	12.181	12.244	VV	779	15269	0.25%	0.061%
147	12.273	12.244	12.296	VV	2021	28502	0.47%	0.113%
148	12.309	12.296	12.371	VV	591	10181	0.17%	0.040%
149	12.469	12.371	12.478	PV	313	8547	0.14%	0.034%
150	12.501	12.478	12.511	VV	218	3498	0.06%	0.014%
151	12.541	12.511	12.554	VV	305	5545	0.09%	0.022%
152	12.582	12.554	12.626	VV	333	10354	0.17%	0.041%
153	12.673	12.626	12.758	VV	552	18096	0.30%	0.072%
154	12.802	12.758	12.835	VV	365	11876	0.20%	0.047%
155	12.861	12.835	12.894	VV	1035	16890	0.28%	0.067%
156	12.927	12.894	12.961	VV	2760	42911	0.71%	0.170%
157	12.977	12.961	13.038	VV	256	5177	0.09%	0.021%
158	13.119	13.038	13.139	VV	241	6790	0.11%	0.027%
159	13.147	13.139	13.159	VV	102	1229	0.02%	0.005%
160	13.177	13.159	13.198	VV	133	1836	0.03%	0.007%
161	13.229	13.198	13.254	PV	707	13341	0.22%	0.053%
162	13.310	13.254	13.450	VV	389416	4766697	79.31%	18.901%
163	13.476	13.450	13.504	VV	991	21279	0.35%	0.084%
164	13.530	13.504	13.564	VV	1051	21192	0.35%	0.084%
165	13.603	13.564	13.658	VV	349	12481	0.21%	0.049%
166	13.695	13.658	13.708	VV	271	5992	0.10%	0.024%
167	13.717	13.708	13.725	VV	220	2128	0.04%	0.008%
168	13.746	13.725	13.784	VV	227	5358	0.09%	0.021%
169	13.830	13.784	13.848	VV	270	6472	0.11%	0.026%
170	13.919	13.848	13.940	VV	333	11158	0.19%	0.044%
171	13.950	13.940	13.968	VV	228	2785	0.05%	0.011%
172	14.016	13.968	14.041	VV	2183	33246	0.55%	0.132%
173	14.063	14.041	14.125	VV	932	21412	0.36%	0.085%
174	14.133	14.125	14.157	VV	211	3246	0.05%	0.013%
175	14.168	14.157	14.259	VV	159	4558	0.08%	0.018%
176	14.274	14.259	14.324	PV	191	4355	0.07%	0.017%
177	14.332	14.324	14.388	VV	121	2819	0.05%	0.011%
178	14.429	14.388	14.438	VV	137	2680	0.04%	0.011%
179	14.499	14.438	14.571	VV	1233	42129	0.70%	0.167%
180	14.577	14.571	14.602	VV	309	4349	0.07%	0.017%
181	14.628	14.602	14.651	VV	894	12822	0.21%	0.051%
182	14.686	14.651	14.713	VV	706	15716	0.26%	0.062%
183	14.729	14.713	14.743	VV	231	3405	0.06%	0.014%
184	14.760	14.743	14.798	VV	196	4508	0.07%	0.018%
185	14.803	14.798	14.822	VV	120	1218	0.02%	0.005%
186	14.880	14.822	14.938	VV	224	8883	0.15%	0.035%
187	15.005	14.938	15.014	VV	194	3682	0.06%	0.015%
188	15.031	15.014	15.082	VV	300	7265	0.12%	0.029%
189	15.131	15.082	15.151	PV	1426	25272	0.42%	0.100%
190	15.168	15.151	15.194	VV	1271	20256	0.34%	0.080%
191	15.215	15.194	15.263	VV	727	14190	0.24%	0.056%
192	15.272	15.263	15.292	VV	166	2218	0.04%	0.009%
193	15.304	15.292	15.319	VV	147	1193	0.02%	0.005%
194	15.364	15.319	15.409	PV	190	3992	0.07%	0.016%

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195	15.427	15.409	15.437	VV	74	955	0.02%	0.004%
196	15.446	15.437	15.494	PV	85	916	0.02%	0.004%
197	15.562	15.494	15.668	PV	13435	376985	6.27%	1.495%
198	15.691	15.668	15.724	VV	1815	39806	0.66%	0.158%
199	15.756	15.724	15.798	VV	6834	107063	1.78%	0.425%
200	15.806	15.798	15.843	VV	418	9656	0.16%	0.038%
201	15.859	15.843	15.911	VV	252	6765	0.11%	0.027%
202	15.964	15.911	15.977	VV	236	5390	0.09%	0.021%
203	16.017	15.977	16.045	VV	229	5828	0.10%	0.023%
204	16.096	16.045	16.138	VV	505	17635	0.29%	0.070%
205	16.153	16.138	16.164	VV	387	5508	0.09%	0.022%
206	16.193	16.164	16.222	VV	1590	24074	0.40%	0.095%
207	16.257	16.222	16.311	VV	597	14191	0.24%	0.056%
208	16.324	16.311	16.346	VV	238	3247	0.05%	0.013%
209	16.381	16.346	16.414	PV	196	5005	0.08%	0.020%
210	16.484	16.414	16.518	VV	978	19540	0.33%	0.077%
211	16.588	16.518	16.653	VV	2189	80122	1.33%	0.318%
212	16.677	16.653	16.720	VV	2525	47223	0.79%	0.187%
213	16.749	16.720	16.804	VV	2252	46702	0.78%	0.185%
214	16.836	16.804	16.860	VV	374	8595	0.14%	0.034%
215	16.877	16.860	16.910	VV	260	4519	0.08%	0.018%
216	16.936	16.910	16.972	PV	384	7093	0.12%	0.028%
217	17.029	16.972	17.045	VV	303	6802	0.11%	0.027%
218	17.073	17.045	17.091	VV	451	8719	0.15%	0.035%
219	17.144	17.091	17.178	VV	3214	67566	1.12%	0.268%
220	17.186	17.178	17.208	VV	1422	20418	0.34%	0.081%
221	17.222	17.208	17.278	VV	1967	30388	0.51%	0.120%
222	17.289	17.278	17.298	VV	139	1080	0.02%	0.004%
223	17.391	17.298	17.423	VV	326	10637	0.18%	0.042%
224	17.477	17.423	17.493	PV	287	7294	0.12%	0.029%
225	17.538	17.493	17.566	VV	1300	39205	0.65%	0.155%
226	17.595	17.566	17.638	VV	5818	96473	1.61%	0.383%
227	17.669	17.638	17.746	VV	689	26716	0.44%	0.106%
228	17.824	17.746	17.841	VV	230	5912	0.10%	0.023%
229	17.993	17.841	18.006	PV	1119	19134	0.32%	0.076%
230	18.033	18.006	18.064	VV	5655	83023	1.38%	0.329%
231	18.126	18.064	18.150	VV	1511	27845	0.46%	0.110%
232	18.171	18.150	18.192	VV	746	12554	0.21%	0.050%
233	18.204	18.192	18.218	VV	310	3816	0.06%	0.015%
234	18.261	18.218	18.284	VV	932	16060	0.27%	0.064%
235	18.352	18.284	18.378	PV	1569	28497	0.47%	0.113%
236	18.412	18.378	18.431	VV	4253	90741	1.51%	0.360%
237	18.457	18.431	18.514	VV	9518	202371	3.37%	0.802%
238	18.544	18.514	18.611	VV	1172	42570	0.71%	0.169%
239	18.723	18.611	18.744	VV	566	22432	0.37%	0.089%
240	18.761	18.744	18.790	VV	281	4648	0.08%	0.018%
241	18.866	18.790	18.911	PV	6743	116556	1.94%	0.462%
242	18.970	18.911	18.993	VV	1513	35520	0.59%	0.141%
243	19.017	18.993	19.033	VV	836	17834	0.30%	0.071%
244	19.058	19.033	19.087	VV	2033	31451	0.52%	0.125%
245	19.130	19.087	19.154	PV	663	12951	0.22%	0.051%
246	19.179	19.154	19.198	VV	600	8066	0.13%	0.032%

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247	19.266	19.198	19.324	PV	8135	245213	4.08%	0.972%
248	19.361	19.324	19.374	VV	1025	30169	0.50%	0.120%
249	19.391	19.374	19.426	VV	767	18193	0.30%	0.072%
250	19.464	19.426	19.478	VV	522	11092	0.18%	0.044%
251	19.512	19.478	19.535	VV	760	15961	0.27%	0.063%
252	19.562	19.535	19.590	VV	707	12143	0.20%	0.048%
253	19.653	19.590	19.693	PV	4261	71127	1.18%	0.282%
254	19.764	19.693	19.784	VV	1086	38894	0.65%	0.154%
255	19.942	19.784	19.964	VV	1207	91883	1.53%	0.364%
256	20.027	19.964	20.052	VV	4842	161429	2.69%	0.640%
257	20.064	20.052	20.084	VV	2252	41419	0.69%	0.164%
258	20.273	20.084	20.291	VV	3609	301262	5.01%	1.195%
259	20.328	20.291	20.351	VV	4656	136604	2.27%	0.542%
260	20.397	20.351	20.421	VV	7777	239364	3.98%	0.949%
261	20.466	20.421	20.496	VV	7230	312747	5.20%	1.240%
262	20.551	20.496	20.574	VV	7629	318561	5.30%	1.263%
263	20.751	20.574	20.787	VV	10223	984716	16.38%	3.905%
264	21.128	20.787	21.163	VV	11133	2156686	35.88%	8.552%
265	21.440	21.163	21.467	VV	8125	1596219	26.56%	6.329%
266	21.554	21.467	21.588	VV	8307	563538	9.38%	2.235%
267	21.597	21.588	21.618	VV	7581	136558	2.27%	0.541%
268	21.624	21.618	21.650	VV	7241	134943	2.25%	0.535%
269	21.792	21.650	21.806	VV	5814	590729	9.83%	2.342%
270	21.862	21.806	21.871	VV	5397	213334	3.55%	0.846%
271	21.946	21.871	21.954	VV	4696	244489	4.07%	0.969%
272	22.027	21.954	22.138	VV	4817	434876	7.24%	1.724%
273	22.142	22.138	22.149	VV	2776	17978	0.30%	0.071%
274	22.175	22.149	22.271	VV	2361	129831	2.16%	0.515%
275	22.282	22.271	22.292	VV	837	9441	0.16%	0.037%
276	22.336	22.292	22.357	VV	238	12202	0.20%	0.048%
Sum of corrected areas:						25219443		

Aliphatic EPH 041725.M Thu May 08 02:45:56 2025