

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051225AL\
Data File : FE053776.D
Signal(s) : FID1B.ch
Acq On : 12 May 2025 19:36
Sample : Q1986-07
Misc :
ALS Vial : 21 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	2.833	2.805	2.870	BV	108	1153	0.02%	0.005%
2	2.893	2.870	2.914	VV	115	1219	0.02%	0.005%
3	2.926	2.914	2.951	PV	106	957	0.01%	0.004%
4	2.968	2.951	2.994	VV	144	1116	0.02%	0.004%
5	3.012	2.994	3.041	VV	97	1904	0.03%	0.008%
6	3.054	3.041	3.092	VV	115	2149	0.03%	0.009%
7	3.107	3.092	3.121	PV	156	1547	0.02%	0.006%
8	3.128	3.121	3.140	VV	132	1326	0.02%	0.005%
9	3.151	3.140	3.179	VV	170	2794	0.04%	0.011%
10	3.198	3.179	3.261	VV	199	5487	0.08%	0.022%
11	3.273	3.261	3.291	VV	137	1897	0.03%	0.008%
12	3.302	3.291	3.335	VV	112	2389	0.03%	0.009%
13	3.395	3.335	3.420	VV	183	6503	0.09%	0.026%
14	3.442	3.420	3.458	VV	226	3678	0.05%	0.015%
15	3.498	3.458	3.509	VV	185	4667	0.06%	0.018%
16	3.536	3.509	3.548	VV	214	4177	0.06%	0.017%
17	3.580	3.548	3.595	VV	242	5162	0.07%	0.020%
18	3.603	3.595	3.633	VV	193	3554	0.05%	0.014%
19	3.691	3.633	3.735	VV	396	12607	0.17%	0.050%
20	3.741	3.735	3.798	VV	200	6379	0.09%	0.025%
21	3.814	3.798	3.847	VV	282	6303	0.09%	0.025%
22	3.891	3.847	3.905	VV	231	6180	0.08%	0.024%
23	3.927	3.905	3.968	VV	192	5744	0.08%	0.023%
24	3.989	3.968	4.021	VV	235	5217	0.07%	0.021%
25	4.058	4.021	4.096	VV	425	13819	0.19%	0.055%
26	4.104	4.096	4.125	VV	395	4990	0.07%	0.020%
27	4.137	4.125	4.166	VV	277	6013	0.08%	0.024%
28	4.188	4.166	4.261	VV	299	13431	0.18%	0.053%
29	4.274	4.261	4.395	VV	292	17535	0.24%	0.069%
30	4.468	4.395	4.528	VV	484	23255	0.32%	0.092%
31	4.540	4.528	4.567	VV	338	6933	0.09%	0.027%
32	4.587	4.567	4.617	VV	395	9013	0.12%	0.036%
33	4.640	4.617	4.698	VV	625	15403	0.21%	0.061%
34	4.704	4.698	4.728	VV	270	3855	0.05%	0.015%
35	4.740	4.728	4.775	VV	261	5752	0.08%	0.023%
36	4.789	4.775	4.798	VV	195	2513	0.03%	0.010%

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37	4.811	4.798	4.851	VV	261	5872	0.08%	0.023%
38	4.862	4.851	4.878	VV	192	2893	0.04%	0.011%
39	4.891	4.878	4.933	VV	230	5742	0.08%	0.023%
40	4.944	4.933	4.968	VV	233	3069	0.04%	0.012%
41	4.974	4.968	5.014	VV	172	3749	0.05%	0.015%
42	5.030	5.014	5.081	VV	164	4567	0.06%	0.018%
43	5.088	5.081	5.100	VV	87	912	0.01%	0.004%
44	5.131	5.100	5.185	VV	313	7984	0.11%	0.032%
45	5.196	5.185	5.208	VV	159	1368	0.02%	0.005%
46	5.217	5.208	5.232	VV	173	1450	0.02%	0.006%
47	5.254	5.232	5.295	VV	134	3765	0.05%	0.015%
48	5.360	5.295	5.377	VV	129	3542	0.05%	0.014%
49	5.396	5.377	5.412	VV	112	1596	0.02%	0.006%
50	5.429	5.412	5.445	VV	201	2781	0.04%	0.011%
51	5.451	5.445	5.481	VV	179	2548	0.03%	0.010%
52	5.483	5.481	5.492	VV	126	568	0.01%	0.002%
53	5.500	5.492	5.512	VV	87	738	0.01%	0.003%
54	5.550	5.512	5.576	VV	136	2674	0.04%	0.011%
55	5.610	5.576	5.653	VV	174	4061	0.06%	0.016%
56	5.696	5.653	5.707	PV	317	5300	0.07%	0.021%
57	5.722	5.707	5.741	VV	312	5468	0.07%	0.022%
58	5.751	5.741	5.768	VV	308	4183	0.06%	0.017%
59	5.777	5.768	5.845	VV	272	8849	0.12%	0.035%
60	5.866	5.845	5.891	VV	230	4796	0.07%	0.019%
61	5.902	5.891	5.915	VV	173	1888	0.03%	0.007%
62	5.948	5.915	5.971	VV	230	5109	0.07%	0.020%
63	5.990	5.971	6.037	VV	196	6094	0.08%	0.024%
64	6.047	6.037	6.062	VV	126	1639	0.02%	0.006%
65	6.079	6.062	6.116	VV	111	2457	0.03%	0.010%
66	6.127	6.116	6.150	VV	70	916	0.01%	0.004%
67	6.187	6.150	6.296	VV	451	18334	0.25%	0.073%
68	6.356	6.296	6.402	VV	407	12288	0.17%	0.049%
69	6.442	6.402	6.475	VV	209	6189	0.08%	0.024%
70	6.491	6.475	6.520	VV	215	4356	0.06%	0.017%
71	6.536	6.520	6.568	VV	228	4339	0.06%	0.017%
72	6.641	6.568	6.701	VV	263	11273	0.15%	0.045%
73	6.710	6.701	6.747	VV	189	3562	0.05%	0.014%
74	6.768	6.747	6.808	VV	289	8320	0.11%	0.033%
75	6.816	6.808	6.898	VV	226	7209	0.10%	0.029%
76	6.926	6.898	6.951	VV	133	2546	0.03%	0.010%
77	6.963	6.951	6.992	VV	153	1539	0.02%	0.006%
78	7.016	6.992	7.037	VV	52	873	0.01%	0.003%
79	7.064	7.037	7.102	VV	218	4350	0.06%	0.017%
80	7.117	7.102	7.127	VV	125	1358	0.02%	0.005%
81	7.141	7.127	7.151	VV	149	1314	0.02%	0.005%
82	7.156	7.151	7.181	VV	118	1135	0.02%	0.004%
83	7.195	7.181	7.205	VV	120	1308	0.02%	0.005%
84	7.216	7.205	7.235	VV	117	1531	0.02%	0.006%
85	7.243	7.235	7.251	VV	90	759	0.01%	0.003%
86	7.264	7.251	7.299	VV	142	2172	0.03%	0.009%
87	7.328	7.299	7.348	VV	596	8311	0.11%	0.033%
88	7.364	7.348	7.398	VV	206	3753	0.05%	0.015%
89	7.407	7.398	7.441	VV	133	1810	0.02%	0.007%

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90	7.468	7.441	7.517	VV	131	3318	0.05%	0.013%
91	7.536	7.517	7.568	VV	155	3101	0.04%	0.012%
92	7.575	7.568	7.585	VV	119	905	0.01%	0.004%
93	7.596	7.585	7.651	VV	201	4723	0.06%	0.019%
94	7.669	7.651	7.738	VV	174	3460	0.05%	0.014%
95	7.751	7.738	7.776	VV	116	1059	0.01%	0.004%
96	7.806	7.776	7.832	PV	94	1284	0.02%	0.005%
97	8.047	8.036	8.181	VV	2032	83327	1.14%	0.330%
98	8.204	8.181	8.287	VV	641	26845	0.37%	0.106%
99	8.310	8.287	8.330	VV	342	7034	0.10%	0.028%
100	8.378	8.330	8.411	VV	491	16366	0.22%	0.065%
101	8.415	8.411	8.425	VV	333	2319	0.03%	0.009%
102	8.446	8.425	8.465	VV	614	10484	0.14%	0.041%
103	8.483	8.465	8.531	VV	610	17122	0.23%	0.068%
104	8.551	8.531	8.566	VV	270	4667	0.06%	0.018%
105	8.579	8.566	8.611	VV	264	5766	0.08%	0.023%
106	8.631	8.611	8.691	VV	729	14874	0.20%	0.059%
107	8.731	8.691	8.753	VV	334	8000	0.11%	0.032%
108	8.929	8.918	9.075	VV	2644	133396	1.83%	0.528%
109	9.100	9.075	9.141	VV	1167	35051	0.48%	0.139%
110	9.163	9.141	9.188	VV	793	20316	0.28%	0.080%
111	9.218	9.188	9.283	VV	1709	55157	0.76%	0.218%
112	9.313	9.283	9.367	VV	951	35841	0.49%	0.142%
113	9.389	9.367	9.421	VV	701	20176	0.28%	0.080%
114	9.438	9.421	9.463	VV	605	13927	0.19%	0.055%
115	9.511	9.463	9.565	VV	804	39813	0.55%	0.158%
116	9.611	9.565	9.641	VV	1291	39983	0.55%	0.158%
117	9.693	9.641	9.725	VV	2258	58401	0.80%	0.231%
118	9.774	9.725	9.821	VV	1331	54521	0.75%	0.216%
119	9.839	9.821	9.887	VV	1053	37269	0.51%	0.147%
120	9.960	9.887	10.078	VV	66508	1128999	15.47%	4.468%
121	10.091	10.078	10.148	VV	2167	73414	1.01%	0.291%
122	10.162	10.148	10.181	VV	1660	30195	0.41%	0.120%
123	10.197	10.181	10.226	VV	1425	36746	0.50%	0.145%
124	10.277	10.226	10.311	VV	1324	64594	0.88%	0.256%
125	10.432	10.311	10.528	VV	10759	324723	4.45%	1.285%
126	10.563	10.528	10.592	VV	1814	66255	0.91%	0.262%
127	10.625	10.592	10.658	VV	1914	65185	0.89%	0.258%
128	10.737	10.658	10.785	VV	1809	127491	1.75%	0.505%
129	10.834	10.785	10.868	VV	2160	93747	1.28%	0.371%
130	10.931	10.868	11.008	VV	2080	159151	2.18%	0.630%
131	11.070	11.008	11.090	VV	1994	92157	1.26%	0.365%
132	11.107	11.090	11.131	VV	2104	47632	0.65%	0.189%
133	11.158	11.131	11.186	VV	2032	64801	0.89%	0.256%
134	11.208	11.186	11.228	VV	2046	48626	0.67%	0.192%
135	11.251	11.228	11.285	VV	2114	68316	0.94%	0.270%
136	11.312	11.285	11.346	VV	2120	75892	1.04%	0.300%
137	11.370	11.346	11.401	VV	2218	69666	0.95%	0.276%
138	11.421	11.401	11.442	VV	2150	50959	0.70%	0.202%
139	11.471	11.442	11.521	VV	2517	107291	1.47%	0.425%
140	11.541	11.521	11.571	VV	2571	67817	0.93%	0.268%
141	11.617	11.571	11.671	VV	2800	134558	1.84%	0.533%

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142	11.698	11.671	11.721	VV	2448	67255	0.92%	0.266%
143	11.735	11.721	11.786	VV	2267	85540	1.17%	0.339%
144	11.855	11.786	11.941	VV	633474	7300322	100.00%	28.892%
145	11.967	11.941	12.071	VV	3659	236744	3.24%	0.937%
146	12.087	12.071	12.121	VV	2548	72299	0.99%	0.286%
147	12.149	12.121	12.170	VV	2866	73276	1.00%	0.290%
148	12.205	12.170	12.248	VV	2884	119273	1.63%	0.472%
149	12.302	12.248	12.391	VV	2836	204192	2.80%	0.808%
150	12.417	12.391	12.445	VV	2576	77818	1.07%	0.308%
151	12.489	12.445	12.505	VV	2795	95959	1.31%	0.380%
152	12.531	12.505	12.548	VV	3263	74384	1.02%	0.294%
153	12.564	12.548	12.647	VV	2960	158646	2.17%	0.628%
154	12.671	12.647	12.744	VV	2781	140475	1.92%	0.556%
155	12.775	12.744	12.821	VV	2830	112037	1.53%	0.443%
156	12.852	12.821	12.887	VV	2817	97513	1.34%	0.386%
157	12.923	12.887	13.038	VV	5921	254869	3.49%	1.009%
158	13.061	13.038	13.095	VV	2199	70027	0.96%	0.277%
159	13.108	13.095	13.135	VV	2125	47469	0.65%	0.188%
160	13.171	13.135	13.190	VV	2046	62950	0.86%	0.249%
161	13.300	13.190	13.448	VV	447754	5806479	79.54%	22.980%
162	13.467	13.448	13.565	VV	3082	169615	2.32%	0.671%
163	13.626	13.565	13.648	VV	2323	107102	1.47%	0.424%
164	13.683	13.648	13.713	VV	2337	84451	1.16%	0.334%
165	13.732	13.713	13.801	VV	2140	107760	1.48%	0.426%
166	13.813	13.801	13.850	VV	2010	57528	0.79%	0.228%
167	13.901	13.850	13.948	VV	2254	122529	1.68%	0.485%
168	14.006	13.948	14.031	VV	3786	124724	1.71%	0.494%
169	14.053	14.031	14.130	VV	2814	132316	1.81%	0.524%
170	14.170	14.130	14.228	VV	4028	139065	1.90%	0.550%
171	14.269	14.228	14.318	VV	2136	106461	1.46%	0.421%
172	14.336	14.318	14.389	VV	1988	81816	1.12%	0.324%
173	14.489	14.389	14.534	VV	3040	192905	2.64%	0.763%
174	14.554	14.534	14.588	VV	2048	63128	0.86%	0.250%
175	14.617	14.588	14.645	VV	2452	71469	0.98%	0.283%
176	14.677	14.645	14.698	VV	2100	63434	0.87%	0.251%
177	14.717	14.698	14.817	VV	2003	126312	1.73%	0.500%
178	14.863	14.817	14.925	VV	1766	101945	1.40%	0.403%
179	14.947	14.925	14.971	VV	1483	39760	0.54%	0.157%
180	14.996	14.971	15.011	VV	1416	32879	0.45%	0.130%
181	15.020	15.011	15.042	VV	1479	25046	0.34%	0.099%
182	15.055	15.042	15.095	VV	1387	40642	0.56%	0.161%
183	15.122	15.095	15.185	VV	2168	89010	1.22%	0.352%
184	15.204	15.185	15.265	VV	1378	49314	0.68%	0.195%
185	15.282	15.265	15.331	VV	954	32617	0.45%	0.129%
186	15.354	15.331	15.501	VV	761	62216	0.85%	0.246%
187	15.554	15.501	15.658	VV	10167	346706	4.75%	1.372%
188	15.689	15.658	15.718	VV	1897	54365	0.74%	0.215%
189	15.746	15.718	15.921	VV	3627	95416	1.31%	0.378%
190	15.933	15.921	15.960	VV	286	5899	0.08%	0.023%
191	15.988	15.960	16.038	VV	257	9188	0.13%	0.036%
192	16.077	16.038	16.128	VV	355	14395	0.20%	0.057%
193	16.180	16.128	16.218	VV	946	20177	0.28%	0.080%
194	16.246	16.218	16.288	VV	261	6205	0.08%	0.025%

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195	16.310	16.288	16.345	PV	203	3631	0.05%	0.014%
196	16.376	16.345	16.427	VV	212	6415	0.09%	0.025%
197	16.479	16.427	16.495	VV	306	7637	0.10%	0.030%
198	16.513	16.495	16.532	VV	329	6238	0.09%	0.025%
199	16.629	16.532	16.646	VV	1177	55401	0.76%	0.219%
200	16.665	16.646	16.696	VV	1501	27983	0.38%	0.111%
201	16.746	16.696	16.778	VV	2689	56659	0.78%	0.224%
202	16.866	16.778	16.915	VV	923	51786	0.71%	0.205%
203	16.952	16.915	17.001	VV	547	22161	0.30%	0.088%
204	17.061	17.001	17.078	VV	503	19873	0.27%	0.079%
205	17.133	17.078	17.156	VV	1580	36824	0.50%	0.146%
206	17.178	17.156	17.241	VV	1451	26854	0.37%	0.106%
207	17.268	17.241	17.301	VV	147	3138	0.04%	0.012%
208	17.376	17.301	17.405	VV	177	5586	0.08%	0.022%
209	17.469	17.405	17.484	PV	235	5257	0.07%	0.021%
210	17.584	17.484	17.625	VV	2827	57925	0.79%	0.229%
211	17.678	17.625	17.741	VV	194	10089	0.14%	0.040%
212	17.855	17.741	17.875	VV	162	6603	0.09%	0.026%
213	18.022	17.875	18.061	PV	2140	54139	0.74%	0.214%
214	18.158	18.061	18.174	VV	320	15896	0.22%	0.063%
215	18.247	18.174	18.276	VV	610	16176	0.22%	0.064%
216	18.339	18.276	18.365	PV	1086	18575	0.25%	0.074%
217	18.401	18.365	18.421	VV	2208	51364	0.70%	0.203%
218	18.445	18.421	18.521	VV	3713	91691	1.26%	0.363%
219	18.551	18.521	18.625	VV	495	19416	0.27%	0.077%
220	18.853	18.625	18.895	VV	2549	48195	0.66%	0.191%
221	18.916	18.895	18.938	VV	659	11084	0.15%	0.044%
222	19.010	18.938	19.065	VV	419	19604	0.27%	0.078%
223	19.122	19.065	19.143	PV	133	3856	0.05%	0.015%
224	19.256	19.143	19.314	PV	3670	144559	1.98%	0.572%
225	19.374	19.314	19.421	VV	886	45445	0.62%	0.180%
226	19.450	19.421	19.470	VV	818	13825	0.19%	0.055%
227	19.497	19.470	19.525	VV	461	10207	0.14%	0.040%
228	19.642	19.525	19.675	VV	1170	20989	0.29%	0.083%
229	19.750	19.675	19.777	PV	527	17525	0.24%	0.069%
230	19.811	19.777	19.832	VV	315	8486	0.12%	0.034%
231	19.932	19.832	19.946	VV	212	7720	0.11%	0.031%
232	20.003	19.946	20.067	PV	1602	52981	0.73%	0.210%
233	20.258	20.067	20.288	VV	1377	68873	0.94%	0.273%
234	20.385	20.288	20.421	VV	1690	84285	1.15%	0.334%
235	20.538	20.421	20.578	VV	3675	153118	2.10%	0.606%
236	20.745	20.578	20.778	VV	2770	253897	3.48%	1.005%
237	22.189	20.778	22.208	VV	211	1503290	20.59%	5.949%
Sum of corrected areas:						25267732		

Aliphatic EPH 041725.M Tue May 13 02:35:52 2025