

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
Data File : FE053643.D
Signal(s) : FID1B.ch
Acq On : 05 May 2025 15:14
Sample : Q1936-06
Misc :
ALS Vial : 8 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	2.827	2.804	2.874	PV	102	2308	0.04%	0.014%
2	2.889	2.874	2.896	PV	47	435	0.01%	0.003%
3	2.911	2.896	2.922	PV	61	740	0.01%	0.005%
4	2.932	2.922	2.984	VV	77	2839	0.05%	0.017%
5	2.991	2.984	2.999	VV	89	714	0.01%	0.004%
6	3.006	2.999	3.013	VV	98	657	0.01%	0.004%
7	3.028	3.013	3.036	VV	94	1185	0.02%	0.007%
8	3.063	3.036	3.074	VV	147	2752	0.05%	0.017%
9	3.081	3.074	3.088	VV	181	1005	0.02%	0.006%
10	3.111	3.088	3.128	VV	219	3664	0.06%	0.022%
11	3.151	3.128	3.181	VV	188	5358	0.09%	0.033%
12	3.192	3.181	3.234	VV	230	5698	0.10%	0.035%
13	3.245	3.234	3.254	VV	213	1893	0.03%	0.012%
14	3.272	3.254	3.284	VV	211	2823	0.05%	0.017%
15	3.305	3.284	3.323	VV	216	4116	0.07%	0.025%
16	3.402	3.323	3.441	VV	516	16223	0.29%	0.099%
17	3.466	3.441	3.478	VV	228	4633	0.08%	0.028%
18	3.528	3.478	3.541	VV	309	9098	0.16%	0.056%
19	3.561	3.541	3.574	VV	343	5641	0.10%	0.035%
20	3.579	3.574	3.585	VV	329	1824	0.03%	0.011%
21	3.597	3.585	3.647	VV	326	10132	0.18%	0.062%
22	3.658	3.647	3.676	VV	323	5241	0.09%	0.032%
23	3.695	3.676	3.732	VV	842	15858	0.28%	0.097%
24	3.741	3.732	3.788	VV	341	9884	0.17%	0.060%
25	3.815	3.788	3.861	VV	597	16785	0.30%	0.103%
26	3.898	3.861	3.960	VV	750	22855	0.40%	0.140%
27	3.975	3.960	3.990	VV	329	5204	0.09%	0.032%
28	4.008	3.990	4.024	VV	337	6316	0.11%	0.039%
29	4.044	4.024	4.081	VV	414	10880	0.19%	0.067%
30	4.098	4.081	4.224	VV	335	25916	0.46%	0.159%
31	4.250	4.224	4.285	VV	341	11387	0.20%	0.070%
32	4.298	4.285	4.311	VV	358	4971	0.09%	0.030%
33	4.334	4.311	4.408	VV	361	18031	0.32%	0.110%
34	4.419	4.408	4.434	VV	316	4328	0.08%	0.026%
35	4.475	4.434	4.541	VV	466	20324	0.36%	0.124%
36	4.561	4.541	4.577	VV	337	6126	0.11%	0.037%

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37	4.596	4.577	4.621	VV	362	7825	0.14%	0.048%
38	4.645	4.621	4.741	VV	457	21509	0.38%	0.132%
39	4.750	4.741	4.778	VV	293	5626	0.10%	0.034%
40	4.794	4.778	4.803	VV	290	3940	0.07%	0.024%
41	4.816	4.803	4.868	VV	300	9231	0.16%	0.056%
42	4.878	4.868	4.894	VV	254	3783	0.07%	0.023%
43	4.904	4.894	4.913	VV	288	2894	0.05%	0.018%
44	4.942	4.913	5.001	VV	317	13450	0.24%	0.082%
45	5.023	5.001	5.097	VV	266	12810	0.23%	0.078%
46	5.143	5.097	5.178	VV	302	11571	0.20%	0.071%
47	5.182	5.178	5.207	VV	227	3716	0.07%	0.023%
48	5.218	5.207	5.229	VV	251	2617	0.05%	0.016%
49	5.237	5.229	5.324	VV	207	10534	0.19%	0.064%
50	5.335	5.324	5.385	VV	261	6719	0.12%	0.041%
51	5.394	5.385	5.411	VV	177	2342	0.04%	0.014%
52	5.433	5.411	5.519	VV	252	13685	0.24%	0.084%
53	5.538	5.519	5.548	VV	203	2630	0.05%	0.016%
54	5.569	5.548	5.594	VV	180	4283	0.08%	0.026%
55	5.617	5.594	5.664	VV	272	7405	0.13%	0.045%
56	5.771	5.664	5.804	VV	235	14745	0.26%	0.090%
57	5.817	5.804	5.844	VV	300	4701	0.08%	0.029%
58	5.858	5.844	5.870	VV	185	2650	0.05%	0.016%
59	5.899	5.870	5.940	VV	198	6554	0.12%	0.040%
60	5.960	5.940	6.048	VV	201	9401	0.17%	0.058%
61	6.096	6.048	6.161	VV	199	9784	0.17%	0.060%
62	6.197	6.161	6.301	VV	472	20865	0.37%	0.128%
63	6.312	6.301	6.341	VV	224	3459	0.06%	0.021%
64	6.365	6.341	6.434	VV	320	9236	0.16%	0.057%
65	6.448	6.434	6.470	VV	194	3250	0.06%	0.020%
66	6.502	6.470	6.591	VV	171	10549	0.19%	0.065%
67	6.616	6.591	6.630	VV	167	2827	0.05%	0.017%
68	6.652	6.630	6.718	VV	159	6152	0.11%	0.038%
69	6.800	6.718	6.910	VV	232	16741	0.30%	0.102%
70	6.938	6.910	6.984	VV	118	4182	0.07%	0.026%
71	7.004	6.984	7.028	VV	160	2024	0.04%	0.012%
72	7.070	7.028	7.114	VV	219	6152	0.11%	0.038%
73	7.137	7.114	7.181	VV	121	4169	0.07%	0.026%
74	7.198	7.181	7.249	VV	148	3685	0.07%	0.023%
75	7.289	7.249	7.308	VV	127	3375	0.06%	0.021%
76	7.337	7.308	7.421	VV	183	7006	0.12%	0.043%
77	7.433	7.421	7.452	VV	108	1347	0.02%	0.008%
78	7.474	7.452	7.494	VV	104	1878	0.03%	0.011%
79	7.542	7.494	7.571	VV	141	4373	0.08%	0.027%
80	7.610	7.571	7.701	VV	177	7773	0.14%	0.048%
81	7.723	7.701	7.838	VV	81	4033	0.07%	0.025%
82	8.387	8.364	8.434	VV	326	9820	0.17%	0.060%
83	8.456	8.434	8.474	VV	384	7189	0.13%	0.044%
84	8.500	8.474	8.578	VV	517	18672	0.33%	0.114%
85	8.589	8.578	8.708	VV	165	9615	0.17%	0.059%
86	8.747	8.708	8.761	VV	116	2485	0.04%	0.015%
87	9.227	9.193	9.284	VV	593	20356	0.36%	0.125%
88	9.320	9.284	9.460	VV	394	18857	0.33%	0.115%
89	9.506	9.460	9.541	VV	194	5514	0.10%	0.034%

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90	9.554	9.541	9.581	VV	151	2007	0.04%	0.012%
91	9.612	9.581	9.663	VV	150	3816	0.07%	0.023%
92	9.702	9.663	9.748	VV	223	5444	0.10%	0.033%
93	9.766	9.748	9.794	VV	150	2740	0.05%	0.017%
94	9.818	9.794	9.874	VV	128	4738	0.08%	0.029%
95	9.880	9.874	9.900	VV	156	1264	0.02%	0.008%
96	9.973	9.900	10.080	VV	18727	378108	6.69%	2.313%
97	10.101	10.080	10.191	VV	1020	32184	0.57%	0.197%
98	10.207	10.191	10.234	VV	237	5335	0.09%	0.033%
99	10.248	10.234	10.325	VV	166	6710	0.12%	0.041%
100	10.358	10.325	10.408	VV	141	4155	0.07%	0.025%
101	10.445	10.408	10.468	VV	225	5532	0.10%	0.034%
102	10.483	10.468	10.538	VV	178	6391	0.11%	0.039%
103	10.553	10.538	10.620	VV	185	5233	0.09%	0.032%
104	10.637	10.620	10.685	PV	112	2544	0.04%	0.016%
105	10.719	10.685	10.784	PV	135	6374	0.11%	0.039%
106	10.844	10.784	10.878	VV	357	9967	0.18%	0.061%
107	10.938	10.878	11.048	VV	333	12108	0.21%	0.074%
108	11.062	11.048	11.096	VV	158	2531	0.04%	0.015%
109	11.176	11.096	11.208	PV	153	5109	0.09%	0.031%
110	11.236	11.208	11.258	VV	146	3504	0.06%	0.021%
111	11.296	11.258	11.336	VV	137	4831	0.09%	0.030%
112	11.360	11.336	11.384	VV	99	1751	0.03%	0.011%
113	11.434	11.384	11.451	VV	111	2274	0.04%	0.014%
114	11.481	11.451	11.514	VV	389	5575	0.10%	0.034%
115	11.550	11.514	11.601	VV	415	8401	0.15%	0.051%
116	11.629	11.601	11.662	VV	251	4062	0.07%	0.025%
117	11.705	11.662	11.724	PV	155	2740	0.05%	0.017%
118	11.742	11.724	11.821	VV	201	4636	0.08%	0.028%
119	11.865	11.821	11.961	PV	502031	5655811	100.00%	34.606%
120	12.000	11.961	12.136	VV	677	34731	0.61%	0.213%
121	12.161	12.136	12.181	VV	180	3763	0.07%	0.023%
122	12.219	12.181	12.254	VV	417	8820	0.16%	0.054%
123	12.312	12.254	12.388	VV	302	8973	0.16%	0.055%
124	12.500	12.388	12.538	PV	174	6333	0.11%	0.039%
125	12.576	12.538	12.630	VV	354	9925	0.18%	0.061%
126	12.673	12.630	12.751	VV	397	9802	0.17%	0.060%
127	12.787	12.751	12.828	VV	301	6785	0.12%	0.042%
128	12.863	12.828	12.904	VV	470	9220	0.16%	0.056%
129	12.931	12.904	13.031	VV	1277	25954	0.46%	0.159%
130	13.070	13.031	13.088	VV	89	2037	0.04%	0.012%
131	13.119	13.088	13.138	VV	176	2169	0.04%	0.013%
132	13.310	13.138	13.454	PV	347198	4402187	77.83%	26.935%
133	13.476	13.454	13.590	VV	848	35134	0.62%	0.215%
134	13.607	13.590	13.633	VV	314	6272	0.11%	0.038%
135	13.657	13.633	13.674	VV	219	5470	0.10%	0.033%
136	13.711	13.674	13.734	VV	259	7008	0.12%	0.043%
137	13.743	13.734	13.796	VV	228	5088	0.09%	0.031%
138	13.921	13.796	13.946	VV	257	15624	0.28%	0.096%
139	14.013	13.946	14.038	VV	440	13121	0.23%	0.080%
140	14.063	14.038	14.137	VV	509	14654	0.26%	0.090%
141	14.160	14.137	14.235	VV	171	5102	0.09%	0.031%

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142	14.372	14.235	14.404	PV	112	5657	0.10%	0.035%
143	14.501	14.404	14.541	PV	925	24609	0.44%	0.151%
144	14.572	14.541	14.608	VV	281	8090	0.14%	0.050%
145	14.629	14.608	14.651	VV	461	7248	0.13%	0.044%
146	14.684	14.651	14.713	VV	230	6364	0.11%	0.039%
147	14.779	14.713	14.850	VV	96	6963	0.12%	0.043%
148	14.879	14.850	14.894	VV	184	2627	0.05%	0.016%
149	14.914	14.894	14.954	VV	161	3467	0.06%	0.021%
150	15.142	14.954	15.190	VV	459	23716	0.42%	0.145%
151	15.214	15.190	15.294	VV	367	11017	0.19%	0.067%
152	15.308	15.294	15.341	VV	144	2498	0.04%	0.015%
153	15.363	15.341	15.384	VV	104	2247	0.04%	0.014%
154	15.491	15.384	15.510	PV	148	6448	0.11%	0.039%
155	15.568	15.510	15.668	PV	4105	177438	3.14%	1.086%
156	15.692	15.668	15.731	VV	1536	42038	0.74%	0.257%
157	15.757	15.731	15.801	VV	1269	30289	0.54%	0.185%
158	15.817	15.801	15.867	VV	452	13010	0.23%	0.080%
159	15.948	15.867	15.971	VV	321	13125	0.23%	0.080%
160	16.192	15.971	16.231	VV	595	36298	0.64%	0.222%
161	16.258	16.231	16.288	VV	250	6220	0.11%	0.038%
162	16.382	16.288	16.414	VV	215	7556	0.13%	0.046%
163	16.479	16.414	16.508	PV	234	4563	0.08%	0.028%
164	16.590	16.508	16.612	PV	448	11128	0.20%	0.068%
165	16.677	16.612	16.711	VV	1403	30592	0.54%	0.187%
166	16.759	16.711	16.788	VV	637	12749	0.23%	0.078%
167	16.883	16.788	16.918	VV	225	12441	0.22%	0.076%
168	17.147	16.918	17.210	PV	1198	36519	0.65%	0.223%
169	17.231	17.210	17.254	VV	249	4892	0.09%	0.030%
170	17.381	17.254	17.404	PV	300	9126	0.16%	0.056%
171	17.465	17.404	17.491	PV	364	9768	0.17%	0.060%
172	17.596	17.491	17.644	VV	2285	57156	1.01%	0.350%
173	17.702	17.644	17.734	VV	650	16354	0.29%	0.100%
174	17.767	17.734	17.813	VV	437	8877	0.16%	0.054%
175	18.033	17.813	18.058	PV	2491	60505	1.07%	0.370%
176	18.074	18.058	18.104	VV	669	9250	0.16%	0.057%
177	18.171	18.104	18.241	VV	793	28233	0.50%	0.173%
178	18.263	18.241	18.294	VV	395	6021	0.11%	0.037%
179	18.353	18.294	18.378	PV	862	14917	0.26%	0.091%
180	18.459	18.378	18.490	VV	2807	71949	1.27%	0.440%
181	18.542	18.490	18.598	VV	974	34755	0.61%	0.213%
182	18.868	18.598	18.904	VV	2390	48131	0.85%	0.294%
183	18.964	18.904	18.991	VV	675	8873	0.16%	0.054%
184	19.019	18.991	19.071	PV	513	12580	0.22%	0.077%
185	19.268	19.071	19.317	PV	2998	140025	2.48%	0.857%
186	19.353	19.317	19.421	VV	1828	72139	1.28%	0.441%
187	19.514	19.421	19.533	VV	955	42899	0.76%	0.262%
188	19.655	19.533	19.694	VV	1608	65655	1.16%	0.402%
189	19.769	19.694	19.801	VV	902	37077	0.66%	0.227%
190	20.024	19.801	20.068	VV	2112	161145	2.85%	0.986%
191	20.400	20.068	20.425	VV	2972	370696	6.55%	2.268%
192	20.461	20.425	20.476	VV	2866	83139	1.47%	0.509%
193	21.163	20.476	21.254	VV	4270	1969970	34.83%	12.053%
194	21.546	21.254	21.624	VV	2821	649289	11.48%	3.973%

195 21.908 21.624 21.994 VV rteres 1195 293346 5.19% 1.795%

Sum of corrected areas: 16343565

Aliphatic EPH 041725.M Tue May 06 04:41:34 2025