

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050125AL\
 Data File : FE053610.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2025 16:48
 Sample : Q1922-05
 Misc :
 ALS Vial : 13 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	2.893	2.821	2.921	BV	94	1896	0.04%	0.011%
2	2.942	2.921	2.956	PV	97	1266	0.03%	0.008%
3	3.021	2.956	3.035	VV	154	4212	0.08%	0.025%
4	3.059	3.035	3.071	VV	159	2433	0.05%	0.015%
5	3.082	3.071	3.094	VV	123	1580	0.03%	0.009%
6	3.134	3.094	3.186	VV	229	8491	0.17%	0.051%
7	3.208	3.186	3.301	VV	336	12421	0.25%	0.074%
8	3.305	3.301	3.321	VV	198	1774	0.04%	0.011%
9	3.405	3.321	3.449	VV	393	16253	0.33%	0.097%
10	3.467	3.449	3.491	VV	235	5353	0.11%	0.032%
11	3.498	3.491	3.521	VV	245	4215	0.08%	0.025%
12	3.537	3.521	3.591	VV	254	9502	0.19%	0.057%
13	3.697	3.591	3.721	VV	564	21872	0.44%	0.131%
14	3.729	3.721	3.768	VV	280	6478	0.13%	0.039%
15	3.776	3.768	3.788	VV	240	2662	0.05%	0.016%
16	3.815	3.788	3.852	VV	463	11211	0.23%	0.067%
17	3.862	3.852	3.868	VV	235	2357	0.05%	0.014%
18	3.900	3.868	3.938	VV	479	12852	0.26%	0.077%
19	3.949	3.938	3.973	VV	255	4876	0.10%	0.029%
20	3.982	3.973	4.021	VV	276	6670	0.13%	0.040%
21	4.042	4.021	4.078	VV	310	9061	0.18%	0.054%
22	4.118	4.078	4.170	VV	346	15760	0.32%	0.094%
23	4.216	4.170	4.225	VV	332	8657	0.17%	0.052%
24	4.261	4.225	4.304	VV	370	13887	0.28%	0.083%
25	4.321	4.304	4.334	VV	313	4964	0.10%	0.030%
26	4.352	4.334	4.381	VV	298	7772	0.16%	0.046%
27	4.388	4.381	4.458	VV	289	11371	0.23%	0.068%
28	4.477	4.458	4.558	VV	405	16766	0.34%	0.100%
29	4.594	4.558	4.611	VV	331	7259	0.15%	0.043%
30	4.649	4.611	4.696	VV	539	14550	0.29%	0.087%
31	4.709	4.696	4.741	VV	243	5651	0.11%	0.034%
32	4.755	4.741	4.774	VV	265	3994	0.08%	0.024%
33	4.781	4.774	4.792	VV	233	2282	0.05%	0.014%
34	4.801	4.792	4.824	VV	263	3915	0.08%	0.023%
35	4.838	4.824	4.864	VV	263	4635	0.09%	0.028%
36	4.894	4.864	4.908	VV	258	5318	0.11%	0.032%

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37	4.947	4.908	4.996	VV	257	10351	0.21%	0.062%
38	5.005	4.996	5.015	VV	213	2123	0.04%	0.013%
39	5.024	5.015	5.108	VV	199	10000	0.20%	0.060%
40	5.132	5.108	5.182	VV	245	8089	0.16%	0.048%
41	5.190	5.182	5.273	VV	206	7668	0.15%	0.046%
42	5.303	5.273	5.369	VV	203	8257	0.17%	0.049%
43	5.432	5.369	5.521	VV	641	21991	0.44%	0.131%
44	5.559	5.521	5.571	VV	196	4922	0.10%	0.029%
45	5.621	5.571	5.674	VV	249	10485	0.21%	0.063%
46	5.720	5.674	5.731	VV	299	7161	0.14%	0.043%
47	5.744	5.731	5.758	VV	259	3951	0.08%	0.024%
48	5.763	5.758	5.784	VV	306	3862	0.08%	0.023%
49	5.818	5.784	5.871	VV	334	11571	0.23%	0.069%
50	5.880	5.871	5.898	VV	256	2993	0.06%	0.018%
51	5.974	5.898	6.064	VV	202	14458	0.29%	0.086%
52	6.073	6.064	6.111	VV	181	3874	0.08%	0.023%
53	6.137	6.111	6.170	VV	212	5554	0.11%	0.033%
54	6.199	6.170	6.318	VV	507	20686	0.42%	0.124%
55	6.363	6.318	6.431	VV	331	12012	0.24%	0.072%
56	6.502	6.431	6.578	VV	646	22687	0.46%	0.135%
57	6.605	6.578	6.621	VV	159	3654	0.07%	0.022%
58	6.670	6.621	6.704	VV	464	7593	0.15%	0.045%
59	6.794	6.704	6.904	VV	251	19588	0.39%	0.117%
60	6.921	6.904	7.024	VV	175	7570	0.15%	0.045%
61	7.070	7.024	7.141	PV	302	9319	0.19%	0.056%
62	7.155	7.141	7.181	VV	216	3244	0.07%	0.019%
63	7.206	7.181	7.255	VV	242	6837	0.14%	0.041%
64	7.283	7.255	7.304	VV	148	3379	0.07%	0.020%
65	7.340	7.304	7.427	VV	344	12733	0.26%	0.076%
66	7.481	7.427	7.529	VV	214	7418	0.15%	0.044%
67	7.546	7.529	7.574	VV	171	2981	0.06%	0.018%
68	7.605	7.574	7.657	VV	196	5875	0.12%	0.035%
69	7.675	7.657	7.705	VV	171	2625	0.05%	0.016%
70	7.728	7.705	7.828	VV	132	4579	0.09%	0.027%
71	8.216	8.208	8.294	VV	391	14920	0.30%	0.089%
72	8.306	8.294	8.347	VV	243	6963	0.14%	0.042%
73	8.387	8.347	8.424	VV	350	11944	0.24%	0.071%
74	8.493	8.424	8.578	VV	560	26235	0.53%	0.157%
75	8.637	8.578	8.694	VV	209	9226	0.19%	0.055%
76	8.728	8.694	8.761	VV	169	3419	0.07%	0.020%
77	9.226	9.174	9.294	VV	693	28136	0.57%	0.168%
78	9.321	9.294	9.481	VV	659	26185	0.53%	0.156%
79	9.507	9.481	9.612	VV	181	8669	0.17%	0.052%
80	9.639	9.612	9.668	VV	134	2831	0.06%	0.017%
81	9.703	9.668	9.754	VV	225	7307	0.15%	0.044%
82	9.780	9.754	9.809	VV	143	3901	0.08%	0.023%
83	9.830	9.809	9.861	VV	127	2576	0.05%	0.015%
84	9.879	9.861	9.908	VV	96	1723	0.03%	0.010%
85	9.972	9.908	10.084	VV	25751	475810	9.57%	2.841%
86	10.101	10.084	10.281	VV	947	40484	0.81%	0.242%
87	10.297	10.281	10.369	VV	201	5110	0.10%	0.031%
88	10.390	10.369	10.408	VV	121	1931	0.04%	0.012%
89	10.444	10.408	10.511	VV	1418	28566	0.57%	0.171%

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90	10.525	10.511	10.539	VV	156	2570	0.05%	0.015%
91	10.551	10.539	10.701	VV	166	9709	0.20%	0.058%
92	10.765	10.701	10.782	VV	176	5827	0.12%	0.035%
93	10.845	10.782	10.891	VV	529	14200	0.29%	0.085%
94	10.939	10.891	10.978	VV	292	9255	0.19%	0.055%
95	10.994	10.978	11.012	VV	143	1847	0.04%	0.011%
96	11.067	11.012	11.098	VV	148	5006	0.10%	0.030%
97	11.111	11.098	11.146	VV	139	2716	0.05%	0.016%
98	11.186	11.146	11.284	VV	210	8874	0.18%	0.053%
99	11.292	11.284	11.408	VV	144	5435	0.11%	0.032%
100	11.418	11.408	11.446	VV	79	1479	0.03%	0.009%
101	11.481	11.446	11.504	PV	351	6009	0.12%	0.036%
102	11.549	11.504	11.584	VV	481	9982	0.20%	0.060%
103	11.628	11.584	11.678	VV	731	14020	0.28%	0.084%
104	11.706	11.678	11.781	VV	255	7626	0.15%	0.046%
105	11.792	11.781	11.809	PV	141	1640	0.03%	0.010%
106	11.864	11.809	11.951	VV	436119	4969603	100.00%	29.678%
107	11.979	11.951	12.134	VV	1381	60722	1.22%	0.363%
108	12.152	12.134	12.183	VV	259	5741	0.12%	0.034%
109	12.219	12.183	12.288	VV	443	13485	0.27%	0.081%
110	12.312	12.288	12.404	VV	382	8566	0.17%	0.051%
111	12.500	12.404	12.521	VV	303	10740	0.22%	0.064%
112	12.572	12.521	12.624	VV	609	19249	0.39%	0.115%
113	12.673	12.624	12.761	VV	406	14156	0.28%	0.085%
114	12.787	12.761	12.834	VV	420	10932	0.22%	0.065%
115	12.863	12.834	12.893	VV	532	9743	0.20%	0.058%
116	12.932	12.893	13.048	VV	2275	43627	0.88%	0.261%
117	13.068	13.048	13.091	VV	104	2233	0.04%	0.013%
118	13.120	13.091	13.197	VV	151	6384	0.13%	0.038%
119	13.309	13.197	13.452	VV	330939	4106553	82.63%	24.524%
120	13.477	13.452	13.584	VV	821	28224	0.57%	0.169%
121	13.602	13.584	13.634	VV	247	6156	0.12%	0.037%
122	13.704	13.634	13.798	VV	288	18267	0.37%	0.109%
123	13.832	13.798	13.868	VV	226	6097	0.12%	0.036%
124	13.884	13.868	13.954	VV	288	10816	0.22%	0.065%
125	14.015	13.954	14.039	VV	793	17544	0.35%	0.105%
126	14.064	14.039	14.144	VV	1074	19349	0.39%	0.116%
127	14.160	14.144	14.248	VV	72	3819	0.08%	0.023%
128	14.306	14.248	14.354	PV	114	4499	0.09%	0.027%
129	14.500	14.354	14.541	PV	919	26039	0.52%	0.155%
130	14.561	14.541	14.598	VV	106	3180	0.06%	0.019%
131	14.627	14.598	14.664	PV	1921	28974	0.58%	0.173%
132	14.698	14.664	14.846	VV	2098	82330	1.66%	0.492%
133	14.872	14.846	14.928	VV	269	9969	0.20%	0.060%
134	14.948	14.928	14.984	VV	199	4141	0.08%	0.025%
135	15.015	14.984	15.099	VV	218	9526	0.19%	0.057%
136	15.169	15.099	15.201	VV	3135	54019	1.09%	0.323%
137	15.216	15.201	15.241	VV	421	5759	0.12%	0.034%
138	15.256	15.241	15.304	VV	137	2716	0.05%	0.016%
139	15.363	15.304	15.408	PV	144	3357	0.07%	0.020%
140	15.436	15.408	15.453	PV	96	1103	0.02%	0.007%
141	15.565	15.453	15.664	PV	7244	236687	4.76%	1.413%

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142	15.690	15.664	15.727	VV	4799	76264	1.53%	0.455%
143	15.757	15.727	15.795	VV	2302	37912	0.76%	0.226%
144	15.818	15.795	15.878	VV	298	8266	0.17%	0.049%
145	16.013	15.878	16.041	VV	337	9684	0.19%	0.058%
146	16.086	16.041	16.124	VV	242	9326	0.19%	0.056%
147	16.192	16.124	16.241	VV	4312	65861	1.33%	0.393%
148	16.258	16.241	16.291	VV	244	4230	0.09%	0.025%
149	16.322	16.291	16.348	VV	167	2245	0.05%	0.013%
150	16.379	16.348	16.418	PV	145	3611	0.07%	0.022%
151	16.487	16.418	16.521	VV	393	9980	0.20%	0.060%
152	16.633	16.521	16.647	VV	685	31516	0.63%	0.188%
153	16.676	16.647	16.720	VV	4582	67940	1.37%	0.406%
154	16.755	16.720	16.791	VV	1025	18117	0.36%	0.108%
155	16.829	16.791	16.858	VV	179	4607	0.09%	0.028%
156	17.024	16.858	17.045	VV	242	11696	0.24%	0.070%
157	17.144	17.045	17.170	PV	3890	62094	1.25%	0.371%
158	17.190	17.170	17.251	VV	2063	31739	0.64%	0.190%
159	17.376	17.251	17.398	PV	252	6840	0.14%	0.041%
160	17.478	17.398	17.501	PV	529	11316	0.23%	0.068%
161	17.595	17.501	17.630	VV	4292	74287	1.49%	0.444%
162	17.655	17.630	17.697	VV	714	15926	0.32%	0.095%
163	17.880	17.697	17.904	VV	191	16953	0.34%	0.101%
164	18.032	17.904	18.074	PV	3307	70073	1.41%	0.418%
165	18.128	18.074	18.148	VV	413	10665	0.21%	0.064%
166	18.256	18.148	18.286	VV	413	18060	0.36%	0.108%
167	18.350	18.286	18.374	PV	644	10345	0.21%	0.062%
168	18.414	18.374	18.430	VV	2477	53472	1.08%	0.319%
169	18.457	18.430	18.528	VV	4687	109099	2.20%	0.652%
170	18.548	18.528	18.590	VV	573	14578	0.29%	0.087%
171	18.615	18.590	18.634	VV	161	3071	0.06%	0.018%
172	18.672	18.634	18.686	VV	175	3154	0.06%	0.019%
173	18.865	18.686	18.907	VV	2712	46323	0.93%	0.277%
174	18.968	18.907	18.986	PV	512	10864	0.22%	0.065%
175	19.014	18.986	19.055	VV	412	10499	0.21%	0.063%
176	19.265	19.055	19.321	PV	2968	97107	1.95%	0.580%
177	19.463	19.321	19.488	VV	1010	36639	0.74%	0.219%
178	19.653	19.488	19.694	VV	1397	28521	0.57%	0.170%
179	19.766	19.694	19.791	PV	609	21246	0.43%	0.127%
180	19.946	19.791	19.961	VV	793	50599	1.02%	0.302%
181	20.021	19.961	20.074	VV	1951	86307	1.74%	0.515%
182	20.270	20.074	20.318	VV	2794	235781	4.74%	1.408%
183	20.396	20.318	20.428	VV	3152	163485	3.29%	0.976%
184	20.550	20.428	20.581	VV	6808	319038	6.42%	1.905%
185	20.755	20.581	20.774	VV	5251	489039	9.84%	2.920%
186	21.129	20.774	21.165	VV	5578	1204618	24.24%	7.194%
187	21.182	21.165	21.241	VV	5072	224032	4.51%	1.338%
188	21.255	21.241	21.295	VV	4692	145821	2.93%	0.871%
189	21.447	21.295	21.477	VV	3952	447347	9.00%	2.671%
190	21.552	21.477	21.643	VV	3826	346774	6.98%	2.071%
191	21.909	21.643	21.928	VV	2171	420896	8.47%	2.514%
192	21.938	21.928	21.964	VV	1928	40398	0.81%	0.241%
193	22.177	21.964	22.261	VV	974	202129	4.07%	1.207%
194	22.273	22.261	22.303	VV	273	4193	0.08%	0.025%

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Sum of corrected areas: 16745321

Aliphatic EPH 041725.M Fri May 02 02:43:32 2025