

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053649.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 18:16
 Sample : Q1938-06
 Misc :
 ALS Vial : 14 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	2.847	2.805	2.888	BV	108	2092	0.04%	0.008%
2	2.895	2.888	2.902	PV	67	273	0.01%	0.001%
3	2.907	2.902	2.919	VV	92	359	0.01%	0.001%
4	2.928	2.919	2.969	VV	26	1057	0.02%	0.004%
5	2.981	2.969	3.001	VV	155	771	0.01%	0.003%
6	3.007	3.001	3.051	VV	82	1255	0.02%	0.005%
7	3.060	3.051	3.075	PV	126	771	0.01%	0.003%
8	3.097	3.075	3.137	VV	108	2058	0.04%	0.007%
9	3.148	3.137	3.173	VV	120	1760	0.03%	0.006%
10	3.207	3.173	3.291	VV	231	8167	0.15%	0.030%
11	3.317	3.291	3.338	PV	148	2955	0.05%	0.011%
12	3.348	3.338	3.361	VV	138	1403	0.03%	0.005%
13	3.403	3.361	3.438	VV	404	7785	0.14%	0.028%
14	3.447	3.438	3.465	VV	185	1768	0.03%	0.006%
15	3.473	3.465	3.501	VV	132	2176	0.04%	0.008%
16	3.512	3.501	3.564	VV	183	4605	0.08%	0.017%
17	3.583	3.564	3.605	VV	141	2598	0.05%	0.009%
18	3.608	3.605	3.629	VV	130	1211	0.02%	0.004%
19	3.660	3.629	3.674	VV	221	3239	0.06%	0.012%
20	3.695	3.674	3.724	VV	605	8120	0.15%	0.029%
21	3.748	3.724	3.780	VV	168	3447	0.06%	0.012%
22	3.812	3.780	3.836	VV	380	6127	0.11%	0.022%
23	3.845	3.836	3.869	VV	159	1780	0.03%	0.006%
24	3.898	3.869	3.951	VV	450	7636	0.14%	0.028%
25	3.958	3.951	3.967	VV	97	558	0.01%	0.002%
26	3.985	3.967	3.995	VV	112	1233	0.02%	0.004%
27	4.012	3.995	4.073	VV	148	4237	0.08%	0.015%
28	4.118	4.073	4.171	VV	127	3765	0.07%	0.014%
29	4.194	4.171	4.227	VV	164	3567	0.07%	0.013%
30	4.243	4.227	4.323	VV	131	4252	0.08%	0.015%
31	4.332	4.323	4.355	VV	82	1134	0.02%	0.004%
32	4.363	4.355	4.453	VV	100	3174	0.06%	0.012%
33	4.472	4.453	4.492	VV	549	6191	0.11%	0.022%
34	4.504	4.492	4.525	VV	135	1752	0.03%	0.006%
35	4.535	4.525	4.630	PV	91	4661	0.09%	0.017%
36	4.647	4.630	4.681	VV	140	2793	0.05%	0.010%

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37	4.688	4.681	4.718	VV	139	2395	0.04%	0.009%
38	4.723	4.718	4.739	VV	150	1290	0.02%	0.005%
39	4.757	4.739	4.824	VV	264	6304	0.12%	0.023%
40	4.834	4.824	4.848	VV	131	1337	0.02%	0.005%
41	4.858	4.848	4.875	VV	107	1358	0.02%	0.005%
42	4.902	4.875	5.120	VV	189	18345	0.34%	0.067%
43	5.141	5.120	5.158	VV	173	2737	0.05%	0.010%
44	5.164	5.158	5.172	VV	132	1170	0.02%	0.004%
45	5.182	5.172	5.205	VV	153	2451	0.04%	0.009%
46	5.225	5.205	5.242	PV	91	1695	0.03%	0.006%
47	5.255	5.242	5.290	VV	149	2199	0.04%	0.008%
48	5.298	5.290	5.340	VV	159	2348	0.04%	0.009%
49	5.356	5.340	5.375	VV	72	1300	0.02%	0.005%
50	5.386	5.375	5.400	VV	103	1138	0.02%	0.004%
51	5.433	5.400	5.529	VV	349	14793	0.27%	0.054%
52	5.537	5.529	5.578	VV	146	3133	0.06%	0.011%
53	5.585	5.578	5.597	VV	90	880	0.02%	0.003%
54	5.618	5.597	5.661	VV	429	7188	0.13%	0.026%
55	5.678	5.661	5.691	PV	135	1718	0.03%	0.006%
56	5.696	5.691	5.715	VV	133	1316	0.02%	0.005%
57	5.735	5.715	5.761	VV	159	3512	0.06%	0.013%
58	5.767	5.761	5.777	VV	152	1253	0.02%	0.005%
59	5.791	5.777	5.805	VV	192	2010	0.04%	0.007%
60	5.814	5.805	5.861	VV	152	3243	0.06%	0.012%
61	5.903	5.861	5.918	VV	145	3631	0.07%	0.013%
62	5.924	5.918	5.985	VV	197	3749	0.07%	0.014%
63	5.992	5.985	6.002	VV	103	847	0.02%	0.003%
64	6.009	6.002	6.025	VV	100	1049	0.02%	0.004%
65	6.034	6.025	6.050	VV	97	1138	0.02%	0.004%
66	6.061	6.050	6.148	VV	109	3807	0.07%	0.014%
67	6.158	6.148	6.178	VV	106	1225	0.02%	0.004%
68	6.197	6.178	6.268	VV	467	13254	0.24%	0.048%
69	6.278	6.268	6.311	VV	171	3072	0.06%	0.011%
70	6.365	6.311	6.478	VV	259	10724	0.20%	0.039%
71	6.497	6.478	6.525	VV	204	4744	0.09%	0.017%
72	6.544	6.525	6.565	VV	207	4187	0.08%	0.015%
73	6.585	6.565	6.637	VV	178	4695	0.09%	0.017%
74	6.654	6.637	6.698	VV	236	4212	0.08%	0.015%
75	6.709	6.698	6.716	VV	73	641	0.01%	0.002%
76	6.740	6.716	6.755	VV	135	2164	0.04%	0.008%
77	6.762	6.755	6.839	VV	124	5639	0.10%	0.020%
78	6.859	6.839	6.914	VV	91	2596	0.05%	0.009%
79	6.934	6.914	7.047	VV	157	5104	0.09%	0.019%
80	7.068	7.047	7.097	VV	170	2863	0.05%	0.010%
81	7.109	7.097	7.125	VV	72	764	0.01%	0.003%
82	7.137	7.125	7.155	VV	122	1382	0.03%	0.005%
83	7.208	7.155	7.265	VV	136	4768	0.09%	0.017%
84	7.341	7.265	7.359	VV	176	5937	0.11%	0.022%
85	7.374	7.359	7.410	VV	198	3141	0.06%	0.011%
86	7.432	7.410	7.456	VV	169	3020	0.06%	0.011%
87	7.483	7.456	7.538	VV	179	5186	0.10%	0.019%
88	7.552	7.538	7.578	VV	118	2544	0.05%	0.009%
89	7.607	7.578	7.668	VV	255	6782	0.12%	0.025%

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90	7.681	7.668	7.718	PV	93	1840	0.03%	0.007%
91	7.761	7.718	7.807	VV	135	4108	0.08%	0.015%
92	7.842	7.807	7.871	VV	96	2159	0.04%	0.008%
93	8.387	8.348	8.428	VV	389	14427	0.26%	0.052%
94	8.456	8.428	8.474	VV	657	12004	0.22%	0.044%
95	8.496	8.474	8.569	VV	609	20661	0.38%	0.075%
96	8.591	8.569	8.623	VV	230	6546	0.12%	0.024%
97	8.638	8.623	8.668	VV	229	4166	0.08%	0.015%
98	8.689	8.668	8.706	VV	181	2628	0.05%	0.010%
99	8.720	8.706	8.765	VV	127	3234	0.06%	0.012%
100	9.225	9.161	9.291	VV	1172	40856	0.75%	0.148%
101	9.320	9.291	9.381	VV	446	17232	0.32%	0.062%
102	9.386	9.381	9.491	VV	277	10439	0.19%	0.038%
103	9.516	9.491	9.578	VV	168	6807	0.12%	0.025%
104	9.618	9.578	9.664	VV	180	6817	0.13%	0.025%
105	9.700	9.664	9.745	VV	339	7943	0.15%	0.029%
106	9.763	9.745	9.808	VV	217	5096	0.09%	0.018%
107	9.824	9.808	9.848	VV	168	2507	0.05%	0.009%
108	9.872	9.848	9.899	VV	97	2219	0.04%	0.008%
109	9.972	9.899	10.085	VV	22896	405563	7.44%	1.471%
110	10.101	10.085	10.183	VV	952	27179	0.50%	0.099%
111	10.199	10.183	10.235	VV	236	5811	0.11%	0.021%
112	10.255	10.235	10.331	VV	185	5776	0.11%	0.021%
113	10.345	10.331	10.405	VV	148	3138	0.06%	0.011%
114	10.444	10.405	10.481	PV	537	12084	0.22%	0.044%
115	10.494	10.481	10.509	VV	215	3807	0.07%	0.014%
116	10.529	10.509	10.605	VV	328	11742	0.22%	0.043%
117	10.630	10.605	10.666	VV	312	7276	0.13%	0.026%
118	10.688	10.666	10.708	VV	199	4014	0.07%	0.015%
119	10.764	10.708	10.781	VV	225	8145	0.15%	0.030%
120	10.800	10.781	10.825	VV	283	5801	0.11%	0.021%
121	10.844	10.825	10.888	VV	491	9661	0.18%	0.035%
122	10.917	10.888	11.013	VV	334	12944	0.24%	0.047%
123	11.067	11.013	11.091	VV	580	9770	0.18%	0.035%
124	11.109	11.091	11.165	VV	307	8837	0.16%	0.032%
125	11.183	11.165	11.228	VV	493	9701	0.18%	0.035%
126	11.274	11.228	11.385	VV	233	11011	0.20%	0.040%
127	11.410	11.385	11.455	VV	145	3609	0.07%	0.013%
128	11.480	11.455	11.505	VV	389	6444	0.12%	0.023%
129	11.548	11.505	11.605	VV	508	12890	0.24%	0.047%
130	11.635	11.605	11.658	PV	319	6935	0.13%	0.025%
131	11.678	11.658	11.721	VV	615	10830	0.20%	0.039%
132	11.743	11.721	11.768	VV	603	7682	0.14%	0.028%
133	11.797	11.768	11.824	VV	1406	23715	0.44%	0.086%
134	11.865	11.824	11.933	VV	490597	5449991	100.00%	19.763%
135	11.975	11.933	12.048	VV	1025	46253	0.85%	0.168%
136	12.101	12.048	12.141	VV	2105	40644	0.75%	0.147%
137	12.156	12.141	12.185	VV	316	5224	0.10%	0.019%
138	12.221	12.185	12.250	VV	563	11672	0.21%	0.042%
139	12.272	12.250	12.290	VV	390	5557	0.10%	0.020%
140	12.311	12.290	12.365	VV	385	6177	0.11%	0.022%
141	12.382	12.365	12.399	VV	125	1313	0.02%	0.005%

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142	12.577	12.399	12.620	VV	353	16212	0.30%	0.059%
143	12.674	12.620	12.755	VV	344	11272	0.21%	0.041%
144	12.802	12.755	12.831	PV	350	10551	0.19%	0.038%
145	12.863	12.831	12.901	VV	789	14419	0.26%	0.052%
146	12.930	12.901	13.051	VV	1956	38448	0.71%	0.139%
147	13.119	13.051	13.146	PV	221	4251	0.08%	0.015%
148	13.227	13.146	13.251	PV	727	14049	0.26%	0.051%
149	13.310	13.251	13.442	VV	329134	4048136	74.28%	14.680%
150	13.476	13.442	13.566	VV	1275	42276	0.78%	0.153%
151	13.603	13.566	13.641	VV	414	12167	0.22%	0.044%
152	13.657	13.641	13.678	VV	256	4799	0.09%	0.017%
153	13.693	13.678	13.767	VV	259	8156	0.15%	0.030%
154	13.823	13.767	13.845	VV	292	7225	0.13%	0.026%
155	13.922	13.845	13.952	VV	358	13111	0.24%	0.048%
156	14.010	13.952	14.041	VV	421	11668	0.21%	0.042%
157	14.066	14.041	14.232	VV	636	23042	0.42%	0.084%
158	14.302	14.232	14.322	PV	145	4680	0.09%	0.017%
159	14.346	14.322	14.385	VV	143	2742	0.05%	0.010%
160	14.499	14.385	14.551	PV	1132	47012	0.86%	0.170%
161	14.571	14.551	14.600	VV	490	10775	0.20%	0.039%
162	14.628	14.600	14.651	VV	1028	15832	0.29%	0.057%
163	14.686	14.651	14.711	VV	763	15120	0.28%	0.055%
164	14.748	14.711	14.778	VV	252	7531	0.14%	0.027%
165	14.802	14.778	14.828	VV	202	4544	0.08%	0.016%
166	14.876	14.828	14.901	VV	179	5017	0.09%	0.018%
167	14.918	14.901	14.933	VV	133	1906	0.03%	0.007%
168	15.165	14.933	15.193	PV	899	41305	0.76%	0.150%
169	15.215	15.193	15.301	VV	746	15352	0.28%	0.056%
170	15.359	15.301	15.385	VV	161	4006	0.07%	0.015%
171	15.564	15.385	15.665	PV	5607	189591	3.48%	0.688%
172	15.690	15.665	15.728	VV	2286	43149	0.79%	0.156%
173	15.756	15.728	15.800	VV	2113	40460	0.74%	0.147%
174	15.820	15.800	15.851	VV	581	7816	0.14%	0.028%
175	15.950	15.851	15.971	VV	311	12034	0.22%	0.044%
176	16.008	15.971	16.031	VV	149	5248	0.10%	0.019%
177	16.155	16.031	16.170	PV	713	28898	0.53%	0.105%
178	16.193	16.170	16.228	VV	1320	22522	0.41%	0.082%
179	16.256	16.228	16.301	VV	1448	25494	0.47%	0.092%
180	16.325	16.301	16.345	VV	172	3539	0.06%	0.013%
181	16.386	16.345	16.413	VV	223	5672	0.10%	0.021%
182	16.484	16.413	16.516	VV	203	6457	0.12%	0.023%
183	16.582	16.516	16.648	PV	2898	105816	1.94%	0.384%
184	16.677	16.648	16.718	VV	5515	95927	1.76%	0.348%
185	16.749	16.718	16.791	VV	2113	42591	0.78%	0.154%
186	16.812	16.791	16.840	VV	379	8014	0.15%	0.029%
187	16.885	16.840	16.911	VV	265	6257	0.11%	0.023%
188	17.069	16.911	17.088	PV	458	14651	0.27%	0.053%
189	17.144	17.088	17.175	VV	2087	48063	0.88%	0.174%
190	17.223	17.175	17.291	VV	8743	160052	2.94%	0.580%
191	17.316	17.291	17.337	VV	361	7824	0.14%	0.028%
192	17.379	17.337	17.401	VV	472	8499	0.16%	0.031%
193	17.525	17.401	17.568	PV	6548	201823	3.70%	0.732%
194	17.596	17.568	17.645	VV	18637	318836	5.85%	1.156%

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195	17.693	17.645	17.738	VV	1460	60984	1.12%	0.221%
196	17.761	17.738	17.788	VV	1117	18836	0.35%	0.068%
197	17.817	17.788	17.835	VV	316	7116	0.13%	0.026%
198	18.033	17.835	18.088	PV	3408	98784	1.81%	0.358%
199	18.126	18.088	18.191	VV	5663	137915	2.53%	0.500%
200	18.258	18.191	18.291	VV	1588	53992	0.99%	0.196%
201	18.352	18.291	18.375	PV	2918	51626	0.95%	0.187%
202	18.409	18.375	18.423	VV	3755	75665	1.39%	0.274%
203	18.457	18.423	18.528	VV	21540	404861	7.43%	1.468%
204	18.549	18.528	18.594	VV	1757	46342	0.85%	0.168%
205	18.615	18.594	18.638	VV	368	8403	0.15%	0.030%
206	18.865	18.638	18.900	PV	4868	144929	2.66%	0.526%
207	18.971	18.900	19.091	VV	4771	217626	3.99%	0.789%
208	19.262	19.091	19.314	VV	18354	683494	12.54%	2.479%
209	19.388	19.314	19.451	VV	9945	449103	8.24%	1.629%
210	19.501	19.451	19.594	VV	10729	463204	8.50%	1.680%
211	19.658	19.594	19.694	VV	4991	230781	4.23%	0.837%
212	19.761	19.694	19.842	VV	7189	476645	8.75%	1.728%
213	19.931	19.842	19.961	VV	5465	349695	6.42%	1.268%
214	19.996	19.961	20.055	VV	22280	576310	10.57%	2.090%
215	20.079	20.055	20.110	VV	5916	191394	3.51%	0.694%
216	20.166	20.110	20.188	VV	5904	263285	4.83%	0.955%
217	20.396	20.188	20.438	VV	9567	1100523	20.19%	3.991%
218	20.689	20.438	20.712	VV	13148	1732892	31.80%	6.284%
219	20.759	20.712	20.804	VV	13519	729349	13.38%	2.645%
220	20.888	20.804	20.999	VV	12958	1442879	26.47%	5.232%
221	21.133	20.999	21.263	VV	10764	1579966	28.99%	5.729%
222	21.391	21.263	21.431	VV	8634	848567	15.57%	3.077%
223	21.538	21.431	21.635	VV	7854	896991	16.46%	3.253%
224	21.818	21.635	21.835	VV	6162	733898	13.47%	2.661%
225	21.858	21.835	21.990	VV	5855	457446	8.39%	1.659%
226	22.038	21.990	22.107	VV	3323	214369	3.93%	0.777%
227	22.180	22.107	22.232	VV	2640	183705	3.37%	0.666%
228	22.250	22.232	22.385	VV	1956	98138	1.80%	0.356%
Sum of corrected areas:					27576141			

Aliphatic EPH 041725.M Tue May 06 04:43:57 2025