

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
Data File : FE055504.D
Signal(s) : FID1B.ch
Acq On : 26 Aug 2025 12:54
Sample : Q2947-04DL2 100X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.845	2.804	2.861	BV	119	2255	0.13%	0.005%
2	2.878	2.861	2.887	VV	134	1033	0.06%	0.002%
3	2.905	2.887	2.924	PV	158	1446	0.08%	0.003%
4	2.941	2.924	2.982	VV	90	2455	0.14%	0.006%
5	2.987	2.982	2.998	VV	76	508	0.03%	0.001%
6	3.024	2.998	3.051	VV	124	2393	0.14%	0.005%
7	3.086	3.051	3.117	VV	149	2837	0.17%	0.006%
8	3.155	3.117	3.184	PV	266	6530	0.38%	0.015%
9	3.195	3.184	3.204	VV	316	2874	0.17%	0.007%
10	3.220	3.204	3.244	VV	283	6014	0.35%	0.014%
11	3.249	3.244	3.259	VV	283	2223	0.13%	0.005%
12	3.268	3.259	3.274	VV	272	2330	0.14%	0.005%
13	3.321	3.274	3.378	VV	401	19820	1.16%	0.045%
14	3.398	3.378	3.414	VV	358	6961	0.41%	0.016%
15	3.455	3.414	3.468	VV	374	11102	0.65%	0.025%
16	3.492	3.468	3.564	VV	391	19035	1.11%	0.044%
17	3.574	3.564	3.582	VV	415	3497	0.20%	0.008%
18	3.621	3.582	3.644	VV	382	12452	0.73%	0.029%
19	3.690	3.644	3.748	VV	479	22717	1.33%	0.052%
20	3.752	3.748	3.768	VV	429	4387	0.26%	0.010%
21	3.819	3.768	3.831	VV	449	13792	0.81%	0.032%
22	3.857	3.831	3.869	VV	416	8281	0.48%	0.019%
23	3.891	3.869	3.911	VV	555	10125	0.59%	0.023%
24	3.920	3.911	3.932	VV	361	3921	0.23%	0.009%
25	3.939	3.932	3.974	VV	305	6384	0.37%	0.015%
26	3.981	3.974	3.988	VV	256	1890	0.11%	0.004%
27	4.005	3.988	4.044	VV	362	9193	0.54%	0.021%
28	4.054	4.044	4.105	VV	279	8100	0.47%	0.019%
29	4.124	4.105	4.146	VV	331	6297	0.37%	0.014%
30	4.153	4.146	4.157	VV	270	1659	0.10%	0.004%
31	4.166	4.157	4.187	VV	307	4534	0.26%	0.010%
32	4.252	4.187	4.276	VV	350	14610	0.85%	0.033%
33	4.293	4.276	4.404	VV	323	21421	1.25%	0.049%
34	4.412	4.404	4.430	VV	333	4458	0.26%	0.010%
35	4.444	4.430	4.481	VV	383	9609	0.56%	0.022%
36	4.492	4.481	4.508	VV	314	4851	0.28%	0.011%

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37	4.522	4.508	4.564	VV	392	10608	0.62%	0.024%
38	4.615	4.564	4.624	VV	352	10203	0.60%	0.023%
39	4.645	4.624	4.660	VV	286	5716	0.33%	0.013%
40	4.672	4.660	4.688	VV	284	4459	0.26%	0.010%
41	4.694	4.688	4.701	VV	259	2070	0.12%	0.005%
42	4.760	4.701	4.774	VV	353	12423	0.73%	0.028%
43	4.790	4.774	4.825	VV	275	6684	0.39%	0.015%
44	4.844	4.825	4.932	VV	260	11723	0.69%	0.027%
45	4.998	4.932	5.027	VV	301	12954	0.76%	0.030%
46	5.054	5.027	5.128	VV	301	15955	0.93%	0.037%
47	5.152	5.128	5.258	VV	241	13128	0.77%	0.030%
48	5.273	5.258	5.304	VV	133	2688	0.16%	0.006%
49	5.322	5.304	5.358	VV	126	3163	0.18%	0.007%
50	5.371	5.358	5.484	VV	68	6808	0.40%	0.016%
51	5.504	5.484	5.548	PV	153	3468	0.20%	0.008%
52	5.555	5.548	5.589	VV	126	1887	0.11%	0.004%
53	5.632	5.589	5.654	VV	115	3227	0.19%	0.007%
54	5.664	5.654	5.724	VV	123	2971	0.17%	0.007%
55	5.816	5.724	5.848	VV	156	7119	0.42%	0.016%
56	5.875	5.848	5.901	VV	105	3465	0.20%	0.008%
57	5.911	5.901	5.925	VV	132	1684	0.10%	0.004%
58	5.946	5.925	5.966	VV	186	2768	0.16%	0.006%
59	6.014	5.966	6.040	VV	181	5865	0.34%	0.013%
60	6.062	6.040	6.214	VV	141	10500	0.61%	0.024%
61	6.259	6.214	6.321	VV	110	4662	0.27%	0.011%
62	6.421	6.321	6.448	PV	195	9268	0.54%	0.021%
63	6.545	6.448	6.604	VV	259	17581	1.03%	0.040%
64	6.635	6.604	6.688	VV	287	10448	0.61%	0.024%
65	6.783	6.688	6.794	VV	262	11857	0.69%	0.027%
66	6.837	6.794	7.047	VV	326	25265	1.48%	0.058%
67	7.063	7.047	7.108	VV	132	3124	0.18%	0.007%
68	7.155	7.108	7.201	VV	159	6153	0.36%	0.014%
69	7.212	7.201	7.227	VV	202	1911	0.11%	0.004%
70	7.270	7.227	7.291	PV	165	5587	0.33%	0.013%
71	7.422	7.291	7.461	VV	280	20101	1.17%	0.046%
72	7.531	7.461	7.621	VV	298	21628	1.26%	0.050%
73	7.639	7.621	7.669	VV	239	5120	0.30%	0.012%
74	7.704	7.669	7.720	VV	246	6177	0.36%	0.014%
75	7.741	7.720	7.776	VV	211	6468	0.38%	0.015%
76	7.788	7.776	7.950	VV	190	11345	0.66%	0.026%
77	7.993	7.950	8.023	VV	113	2582	0.15%	0.006%
78	8.124	8.023	8.176	PV	6263	74425	4.35%	0.170%
79	8.238	8.176	8.325	VV	313	18549	1.08%	0.042%
80	8.386	8.325	8.409	VV	106	3158	0.18%	0.007%
81	8.429	8.409	8.449	VV	312	3617	0.21%	0.008%
82	8.585	8.449	8.632	PV	442	18676	1.09%	0.043%
83	8.695	8.632	8.756	VV	1045	28312	1.65%	0.065%
84	8.818	8.756	8.836	VV	414	10345	0.60%	0.024%
85	8.860	8.836	8.912	VV	944	13974	0.82%	0.032%
86	8.961	8.912	8.980	VV	271	3229	0.19%	0.007%
87	9.011	8.980	9.038	PV	3396	42079	2.46%	0.096%
88	9.058	9.038	9.111	VV	1229	31294	1.83%	0.072%
89	9.161	9.111	9.206	VV	2064	51644	3.02%	0.118%

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90	9.224	9.206	9.316	VV	1316	27253	1.59%	0.062%
91	9.437	9.316	9.489	VV	1285	63016	3.68%	0.144%
92	9.518	9.489	9.576	VV	626	23850	1.39%	0.055%
93	9.607	9.576	9.648	VV	562	18405	1.08%	0.042%
94	9.743	9.648	9.764	VV	818	39184	2.29%	0.090%
95	9.778	9.764	9.793	VV	720	11981	0.70%	0.027%
96	9.841	9.793	9.867	VV	1891	48877	2.86%	0.112%
97	9.923	9.867	9.956	VV	3764	93294	5.45%	0.214%
98	10.003	9.956	10.025	VV	1879	62310	3.64%	0.143%
99	10.092	10.025	10.116	VV	1780	82800	4.84%	0.190%
100	10.243	10.116	10.265	VV	2230	172640	10.09%	0.395%
101	10.316	10.265	10.340	VV	2587	104783	6.12%	0.240%
102	10.478	10.340	10.493	VV	3245	250319	14.63%	0.573%
103	10.519	10.493	10.533	VV	3311	78665	4.60%	0.180%
104	10.584	10.533	10.601	VV	3825	142598	8.33%	0.327%
105	10.704	10.601	10.720	VV	5024	303497	17.74%	0.695%
106	10.750	10.720	10.770	VV	5637	160425	9.38%	0.368%
107	10.796	10.770	10.813	VV	5718	144465	8.44%	0.331%
108	10.852	10.813	10.873	VV	6062	204258	11.94%	0.468%
109	10.957	10.873	10.992	VV	7277	463306	27.08%	1.061%
110	11.049	10.992	11.083	VV	7850	396749	23.19%	0.909%
111	11.327	11.083	11.356	VV	10228	1458179	85.23%	3.340%
112	11.391	11.356	11.406	VV	10751	310646	18.16%	0.712%
113	11.443	11.406	11.461	VV	11845	365269	21.35%	0.837%
114	11.484	11.461	11.514	VV	11913	370128	21.63%	0.848%
115	11.611	11.514	11.633	VV	13576	899995	52.60%	2.062%
116	11.647	11.633	11.667	VV	13018	264375	15.45%	0.606%
117	11.744	11.667	11.769	VV	14443	843875	49.32%	1.933%
118	11.789	11.769	11.814	VV	14119	372347	21.76%	0.853%
119	11.843	11.814	11.884	VV	16130	613209	35.84%	1.405%
120	11.996	11.884	12.023	VV	16058	1246699	72.87%	2.856%
121	12.079	12.023	12.109	VV	24563	935175	54.66%	2.142%
122	12.136	12.109	12.156	VV	17990	485677	28.39%	1.113%
123	12.174	12.156	12.196	VV	17737	406738	23.77%	0.932%
124	12.228	12.196	12.248	VV	18141	549513	32.12%	1.259%
125	12.275	12.248	12.356	VV	19221	1157373	67.64%	2.651%
126	12.392	12.356	12.469	VV	20266	1254834	73.34%	2.875%
127	12.551	12.469	12.569	VV	19165	1095830	64.05%	2.510%
128	12.588	12.569	12.616	VV	18912	520980	30.45%	1.193%
129	12.678	12.616	12.718	VV	20242	1168600	68.30%	2.677%
130	12.747	12.718	12.788	VV	20393	812538	47.49%	1.861%
131	12.811	12.788	12.824	VV	19998	427384	24.98%	0.979%
132	12.841	12.824	12.900	VV	20328	858107	50.15%	1.966%
133	12.924	12.900	12.969	VV	19073	760612	44.46%	1.742%
134	13.026	12.969	13.045	VV	18762	822421	48.07%	1.884%
135	13.059	13.045	13.116	VV	18516	772469	45.15%	1.770%
136	13.145	13.116	13.168	VV	18685	568794	33.24%	1.303%
137	13.192	13.168	13.285	VV	18969	1228589	71.81%	2.815%
138	13.302	13.285	13.323	VV	16987	388602	22.71%	0.890%
139	13.350	13.323	13.383	VV	17069	606144	35.43%	1.389%
140	13.397	13.383	13.429	VV	16855	462862	27.05%	1.060%
141	13.453	13.429	13.489	VV	17205	609878	35.65%	1.397%

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142	13.517	13.489	13.609	VV	21851	1225281	71.61%	2.807%
143	13.630	13.609	13.663	VV	16402	507196	29.64%	1.162%
144	13.697	13.663	13.716	VV	17245	515645	30.14%	1.181%
145	13.741	13.716	13.842	VV	16013	1156383	67.59%	2.649%
146	13.864	13.842	13.889	VV	15389	422277	24.68%	0.967%
147	13.907	13.889	14.054	VV	14794	1411601	82.50%	3.234%
148	14.074	14.054	14.097	VV	14182	348928	20.39%	0.799%
149	14.123	14.097	14.172	VV	13966	611024	35.71%	1.400%
150	14.189	14.172	14.245	VV	13647	572067	33.44%	1.311%
151	14.282	14.245	14.396	VV	13164	1134337	66.30%	2.599%
152	14.419	14.396	14.469	VV	11827	507070	29.64%	1.162%
153	14.504	14.469	14.541	VV	11955	486348	28.43%	1.114%
154	14.567	14.541	14.649	VV	11479	690451	40.35%	1.582%
155	14.659	14.649	14.735	VV	10466	513709	30.02%	1.177%
156	14.785	14.735	15.063	VV	9982	1710961	100.00%	3.920%
157	15.098	15.063	15.219	VV	7477	658284	38.47%	1.508%
158	15.235	15.219	15.296	VV	6218	279348	16.33%	0.640%
159	15.331	15.296	15.347	VV	6554	184753	10.80%	0.423%
160	15.371	15.347	15.509	VV	7842	534671	31.25%	1.225%
161	15.526	15.509	15.629	VV	4991	291268	17.02%	0.667%
162	15.639	15.629	15.743	VV	3747	218048	12.74%	0.500%
163	15.765	15.743	15.877	VV	3278	221898	12.97%	0.508%
164	15.902	15.877	16.030	VV	2945	194850	11.39%	0.446%
165	16.048	16.030	16.121	VV	1613	71297	4.17%	0.163%
166	16.178	16.121	16.223	VV	1296	70028	4.09%	0.160%
167	16.234	16.223	16.276	VV	1079	29636	1.73%	0.068%
168	16.296	16.276	16.343	VV	872	31518	1.84%	0.072%
169	16.366	16.343	16.381	VV	899	16810	0.98%	0.039%
170	16.401	16.381	16.551	VV	1227	46995	2.75%	0.108%
171	16.619	16.551	16.681	VV	404	16131	0.94%	0.037%
172	16.710	16.681	16.744	PV	270	6211	0.36%	0.014%
173	16.783	16.744	16.823	VV	270	6366	0.37%	0.015%
174	16.890	16.823	16.949	PV	1737	44397	2.59%	0.102%
175	16.975	16.949	17.003	VV	193	4234	0.25%	0.010%
176	17.063	17.003	17.083	PV	286	6200	0.36%	0.014%
177	17.228	17.083	17.256	VV	559	8267	0.48%	0.019%
178	17.355	17.256	17.415	VV	2513	52170	3.05%	0.120%
179	17.434	17.415	17.453	VV	235	3701	0.22%	0.008%
180	17.807	17.453	17.856	PV	4082	122140	7.14%	0.280%
181	17.893	17.856	17.971	VV	610	16443	0.96%	0.038%
182	18.029	17.971	18.049	PV	267	4284	0.25%	0.010%
183	18.244	18.049	18.289	PV	5752	71400	4.17%	0.164%
184	18.438	18.289	18.458	PV	627	19625	1.15%	0.045%
185	18.514	18.458	18.556	VV	433	12218	0.71%	0.028%
186	18.668	18.556	18.714	PV	6632	122349	7.15%	0.280%
187	18.925	18.714	18.949	PV	274	8283	0.48%	0.019%
188	19.079	18.949	19.134	PV	7370	111308	6.51%	0.255%
189	19.477	19.134	19.529	PV	6994	198059	11.58%	0.454%
190	19.632	19.529	19.651	VV	2003	107013	6.25%	0.245%
191	19.732	19.651	19.747	VV	1986	97064	5.67%	0.222%
192	19.865	19.747	19.896	VV	8185	273998	16.01%	0.628%
193	20.152	19.896	20.175	VV	6502	798325	46.66%	1.829%
194	20.241	20.175	20.272	VV	11197	456514	26.68%	1.046%

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Sum of corrected areas: 43652013

Aliphatic EPH 080125.M Wed Aug 27 07:52:54 2025