

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100225AL\
 Data File : FE056154.D
 Signal(s) : FID1B.ch
 Acq On : 02 Oct 2025 18:34
 Sample : Q3238-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.868	BV	1845	30609	0.42%	0.028%
2	2.883	2.868	2.922	VV	534	7424	0.10%	0.007%
3	2.949	2.922	3.036	PV	660	8992	0.12%	0.008%
4	3.048	3.036	3.070	VV	165	1192	0.02%	0.001%
5	3.105	3.070	3.136	PV	1010	11639	0.16%	0.011%
6	3.153	3.136	3.164	PV	105	1317	0.02%	0.001%
7	3.191	3.164	3.214	VV	283	5110	0.07%	0.005%
8	3.221	3.214	3.264	VV	196	3899	0.05%	0.004%
9	3.277	3.264	3.329	VV	201	6220	0.08%	0.006%
10	3.411	3.329	3.508	VV	242360	2519144	34.41%	2.298%
11	3.532	3.508	3.547	VV	367	7439	0.10%	0.007%
12	3.558	3.547	3.606	VV	374	11334	0.15%	0.010%
13	3.625	3.606	3.638	VV	401	5600	0.08%	0.005%
14	3.657	3.638	3.671	VV	397	6365	0.09%	0.006%
15	3.675	3.671	3.688	VV	342	2672	0.04%	0.002%
16	3.695	3.688	3.704	VV	305	2549	0.03%	0.002%
17	3.747	3.704	3.771	VV	389	11611	0.16%	0.011%
18	3.803	3.771	3.844	VV	327	10615	0.14%	0.010%
19	3.858	3.844	3.888	VV	261	5444	0.07%	0.005%
20	4.002	3.888	4.081	VV	322	19267	0.26%	0.018%
21	4.104	4.081	4.174	VV	241	9430	0.13%	0.009%
22	4.208	4.174	4.228	VV	474	8102	0.11%	0.007%
23	4.242	4.228	4.298	VV	681	11251	0.15%	0.010%
24	4.317	4.298	4.347	VV	360	6502	0.09%	0.006%
25	4.407	4.347	4.464	VV	534	20483	0.28%	0.019%
26	4.481	4.464	4.538	VV	288	9086	0.12%	0.008%
27	4.590	4.538	4.641	VV	353	15784	0.22%	0.014%
28	4.669	4.641	4.764	VV	309299	3132876	42.79%	2.858%
29	4.784	4.764	4.817	VV	992	18686	0.26%	0.017%
30	4.858	4.817	4.898	VV	802	19393	0.26%	0.018%
31	4.920	4.898	4.936	VV	632	10036	0.14%	0.009%
32	4.955	4.936	5.070	VV	1063	32408	0.44%	0.030%
33	5.090	5.070	5.161	VV	485	16417	0.22%	0.015%
34	5.176	5.161	5.234	VV	277	9539	0.13%	0.009%
35	5.288	5.234	5.323	VV	272	9365	0.13%	0.009%
36	5.373	5.323	5.409	VV	1766	30285	0.41%	0.028%

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37	5.434	5.409	5.539	VV	491	14696	0.20%	0.013%
38	5.617	5.539	5.641	VV	232	8277	0.11%	0.008%
39	5.666	5.641	5.738	VV	208	8029	0.11%	0.007%
40	5.758	5.738	5.788	VV	182	4218	0.06%	0.004%
41	5.810	5.788	5.834	VV	1719	19843	0.27%	0.018%
42	5.852	5.834	5.898	VV	790	12430	0.17%	0.011%
43	5.915	5.898	5.954	VV	270	4498	0.06%	0.004%
44	6.006	5.954	6.031	VV	271	7916	0.11%	0.007%
45	6.070	6.031	6.091	VV	209	5751	0.08%	0.005%
46	6.112	6.091	6.149	VV	342	7340	0.10%	0.007%
47	6.173	6.149	6.271	VV	152	9106	0.12%	0.008%
48	6.294	6.271	6.322	PV	197	3698	0.05%	0.003%
49	6.396	6.322	6.424	VV	533	14463	0.20%	0.013%
50	6.443	6.424	6.465	VV	420	6451	0.09%	0.006%
51	6.488	6.465	6.512	VV	731	10065	0.14%	0.009%
52	6.550	6.512	6.598	VV	647	14648	0.20%	0.013%
53	6.624	6.598	6.708	VV	340	16531	0.23%	0.015%
54	6.724	6.708	6.758	VV	215	5401	0.07%	0.005%
55	6.771	6.758	6.786	VV	178	3125	0.04%	0.003%
56	6.844	6.786	6.981	VV	383606	3812345	52.08%	3.477%
57	6.997	6.981	7.054	VV	1090	25387	0.35%	0.023%
58	7.072	7.054	7.108	VV	543	10861	0.15%	0.010%
59	7.123	7.108	7.153	VV	279	6046	0.08%	0.006%
60	7.177	7.153	7.201	VV	313	6453	0.09%	0.006%
61	7.220	7.201	7.274	VV	284	8888	0.12%	0.008%
62	7.301	7.274	7.331	VV	468	8471	0.12%	0.008%
63	7.354	7.331	7.391	VV	577	13119	0.18%	0.012%
64	7.409	7.391	7.446	VV	491	13055	0.18%	0.012%
65	7.483	7.446	7.545	VV	707	18860	0.26%	0.017%
66	7.590	7.545	7.614	VV	252	8012	0.11%	0.007%
67	7.649	7.614	7.698	VV	1356	21601	0.30%	0.020%
68	7.727	7.698	7.742	VV	310	7305	0.10%	0.007%
69	7.793	7.742	7.841	VV	2124	34382	0.47%	0.031%
70	7.855	7.841	7.871	VV	246	4115	0.06%	0.004%
71	7.886	7.871	7.923	VV	317	5180	0.07%	0.005%
72	7.954	7.923	7.985	VV	173	4147	0.06%	0.004%
73	8.002	7.985	8.024	VV	115	1889	0.03%	0.002%
74	8.059	8.024	8.113	VV	587	8276	0.11%	0.008%
75	8.149	8.113	8.179	PV	193	3760	0.05%	0.003%
76	8.229	8.179	8.296	VV	301	10655	0.15%	0.010%
77	8.324	8.296	8.348	VV	250	4198	0.06%	0.004%
78	8.370	8.348	8.398	VV	1054	12501	0.17%	0.011%
79	8.427	8.398	8.450	VV	856	10190	0.14%	0.009%
80	8.584	8.450	8.644	VV	1091	34047	0.47%	0.031%
81	8.679	8.644	8.851	VV	441380	4599217	62.82%	4.195%
82	8.871	8.851	8.894	VV	513	9183	0.13%	0.008%
83	8.913	8.894	8.978	VV	513	10893	0.15%	0.010%
84	9.006	8.978	9.071	VV	1249	30304	0.41%	0.028%
85	9.162	9.071	9.203	VV	1098	50122	0.68%	0.046%
86	9.222	9.203	9.266	VV	909	22046	0.30%	0.020%
87	9.285	9.266	9.308	VV	391	6529	0.09%	0.006%
88	9.339	9.308	9.357	VV	322	6668	0.09%	0.006%
89	9.411	9.357	9.480	VV	2764	67942	0.93%	0.062%

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90	9.514	9.480	9.581	VV	1587	49263	0.67%	0.045%
91	9.596	9.581	9.623	VV	410	6270	0.09%	0.006%
92	9.646	9.623	9.678	VV	300	6235	0.09%	0.006%
93	9.695	9.678	9.718	VV	283	4438	0.06%	0.004%
94	9.748	9.718	9.781	VV	219	5187	0.07%	0.005%
95	9.810	9.781	9.836	VV	459	7496	0.10%	0.007%
96	9.879	9.836	9.914	VV	955	17315	0.24%	0.016%
97	9.930	9.914	9.950	VV	479	7195	0.10%	0.007%
98	9.973	9.950	9.998	VV	393	9102	0.12%	0.008%
99	10.020	9.998	10.051	VV	636	13295	0.18%	0.012%
100	10.071	10.051	10.111	VV	1949	22895	0.31%	0.021%
101	10.160	10.111	10.178	VV	235	5480	0.07%	0.005%
102	10.213	10.178	10.254	PV	893	16714	0.23%	0.015%
103	10.293	10.254	10.491	VV	491698	5369383	73.34%	4.898%
104	10.519	10.491	10.551	VV	897	12096	0.17%	0.011%
105	10.570	10.551	10.594	VV	236	4133	0.06%	0.004%
106	10.686	10.594	10.708	VV	600	19382	0.26%	0.018%
107	10.737	10.708	10.814	VV	820	29913	0.41%	0.027%
108	10.828	10.814	10.863	VV	308	6758	0.09%	0.006%
109	10.964	10.863	10.998	VV	725	30415	0.42%	0.028%
110	11.034	10.998	11.073	VV	1297	25927	0.35%	0.024%
111	11.161	11.073	11.206	VV	799	30500	0.42%	0.028%
112	11.252	11.206	11.274	VV	383	9043	0.12%	0.008%
113	11.315	11.274	11.334	VV	172	5172	0.07%	0.005%
114	11.360	11.334	11.388	VV	474	8269	0.11%	0.008%
115	11.464	11.388	11.518	VV	770	39371	0.54%	0.036%
116	11.543	11.518	11.578	VV	2973	36590	0.50%	0.033%
117	11.604	11.578	11.631	PV	159	3723	0.05%	0.003%
118	11.671	11.631	11.704	VV	2623	35405	0.48%	0.032%
119	11.742	11.704	11.814	VV	515848	5965473	81.49%	5.441%
120	11.834	11.814	11.874	VV	967	19418	0.27%	0.018%
121	11.892	11.874	11.918	VV	275	4286	0.06%	0.004%
122	11.970	11.918	12.003	VV	167	6761	0.09%	0.006%
123	12.064	12.003	12.081	VV	304	9415	0.13%	0.009%
124	12.133	12.081	12.176	VV	529	19658	0.27%	0.018%
125	12.201	12.176	12.281	VV	552	13823	0.19%	0.013%
126	12.305	12.281	12.320	PV	229	2840	0.04%	0.003%
127	12.347	12.320	12.368	VV	479	8058	0.11%	0.007%
128	12.410	12.368	12.494	VV	1205	29159	0.40%	0.027%
129	12.548	12.494	12.601	VV	241	9132	0.12%	0.008%
130	12.631	12.601	12.671	VV	582	13218	0.18%	0.012%
131	12.695	12.671	12.730	VV	350	8529	0.12%	0.008%
132	12.749	12.730	12.768	VV	321	4233	0.06%	0.004%
133	12.784	12.768	12.808	VV	425	8085	0.11%	0.007%
134	12.879	12.808	12.971	VV	1578	47440	0.65%	0.043%
135	12.994	12.971	13.015	VV	1263	16770	0.23%	0.015%
136	13.056	13.015	13.153	VV	537604	6228892	85.08%	5.682%
137	13.171	13.153	13.251	VV	562	14322	0.20%	0.013%
138	13.310	13.251	13.364	PV	207	8181	0.11%	0.007%
139	13.504	13.364	13.592	VV	368947	4361088	59.57%	3.978%
140	13.612	13.592	13.634	VV	881	15449	0.21%	0.014%
141	13.671	13.634	13.841	VV	525397	6087700	83.16%	5.553%

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142	13.883	13.841	13.914	VV	314	10722	0.15%	0.010%
143	13.950	13.914	13.990	VV	341	11099	0.15%	0.010%
144	14.048	13.990	14.071	VV	630	15773	0.22%	0.014%
145	14.100	14.071	14.148	VV	1271	25867	0.35%	0.024%
146	14.259	14.148	14.374	VV	484092	5954992	81.34%	5.432%
147	14.388	14.374	14.428	VV	575	11336	0.15%	0.010%
148	14.477	14.428	14.571	VV	432	23466	0.32%	0.021%
149	14.642	14.571	14.658	VV	432	13294	0.18%	0.012%
150	14.695	14.658	14.748	VV	1465	29258	0.40%	0.027%
151	14.772	14.748	14.791	VV	461	8375	0.11%	0.008%
152	14.821	14.791	14.864	VV	2023	31257	0.43%	0.029%
153	14.883	14.864	14.931	VV	280	8957	0.12%	0.008%
154	14.953	14.931	14.996	VV	273	8357	0.11%	0.008%
155	15.141	14.996	15.194	VV	387	24500	0.33%	0.022%
156	15.218	15.194	15.274	VV	360	6842	0.09%	0.006%
157	15.365	15.274	15.541	PV	458480	5577418	76.19%	5.087%
158	15.560	15.541	15.591	VV	185	4872	0.07%	0.004%
159	15.617	15.591	15.648	VV	205	4350	0.06%	0.004%
160	15.665	15.648	15.728	PV	140	3626	0.05%	0.003%
161	15.776	15.728	15.813	VV	187	5952	0.08%	0.005%
162	15.883	15.813	15.978	VV	3277	53683	0.73%	0.049%
163	15.997	15.978	16.044	PV	131	2038	0.03%	0.002%
164	16.067	16.044	16.088	VV	129	1268	0.02%	0.001%
165	16.205	16.088	16.226	PV	194	7551	0.10%	0.007%
166	16.259	16.226	16.301	VV	242	7445	0.10%	0.007%
167	16.388	16.301	16.498	VV	389143	5189382	70.88%	4.733%
168	16.523	16.498	16.648	VV	324	15341	0.21%	0.014%
169	16.698	16.648	16.724	PV	397	9071	0.12%	0.008%
170	16.772	16.724	16.801	VV	147	5915	0.08%	0.005%
171	16.870	16.801	16.938	VV	4021	67137	0.92%	0.061%
172	16.979	16.938	17.014	VV	238	6301	0.09%	0.006%
173	17.047	17.014	17.071	PV	252	5734	0.08%	0.005%
174	17.173	17.071	17.190	VV	186	8948	0.12%	0.008%
175	17.220	17.190	17.248	PV	452	7010	0.10%	0.006%
176	17.339	17.248	17.394	VV	387695	5011868	68.46%	4.572%
177	17.401	17.394	17.424	VV	37367	75016	1.02%	0.068%
178	17.448	17.424	17.471	VV	322	7726	0.11%	0.007%
179	17.495	17.471	17.514	VV	270	4731	0.06%	0.004%
180	17.631	17.514	17.653	VV	311	12637	0.17%	0.012%
181	17.675	17.653	17.701	PV	177	4311	0.06%	0.004%
182	17.789	17.701	17.831	VV	4109	69068	0.94%	0.063%
183	17.877	17.831	17.901	PV	304	4639	0.06%	0.004%
184	18.118	17.901	18.148	PV	1979	26215	0.36%	0.024%
185	18.229	18.148	18.301	PV	355699	4984068	68.08%	4.546%
186	18.318	18.301	18.348	VV	305	7459	0.10%	0.007%
187	18.497	18.348	18.516	VV	336	14696	0.20%	0.013%
188	18.650	18.516	18.684	PV	4110	63027	0.86%	0.057%
189	19.063	18.684	19.126	VV	368890	5116424	69.89%	4.667%
190	19.458	19.126	19.489	PV	4185	68723	0.94%	0.063%
191	19.848	19.489	19.904	VV	365860	5706491	77.95%	5.205%
192	20.221	19.904	20.248	VV	7879	935069	12.77%	0.853%
193	20.588	20.248	20.658	VV	374469	7320847	100.00%	6.678%
194	20.953	20.658	20.981	VV	14897	2367493	32.34%	2.159%

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195	21.055	20.981	21.176	VV	15104	1566655	21.40%	1.429%
196	21.198	21.176	21.248	VV	11272	471008	6.43%	0.430%
197	21.252	21.248	21.288	VV	10678	251105	3.43%	0.229%
198	21.363	21.288	21.531	VV	301803	6797016	92.84%	6.200%
199	21.602	21.531	21.758	VV	8107	1014616	13.86%	0.925%
200	21.815	21.758	21.854	VV	6554	348803	4.76%	0.318%
201	21.990	21.854	22.111	VV	4778	695502	9.50%	0.634%
202	22.150	22.111	22.271	VV	3126	247794	3.38%	0.226%
203	22.344	22.271	22.513	VV	210720	5421807	74.06%	4.945%
					Sum of corrected areas:		109632065	

Aliphatic EPH 092425.M Fri Oct 03 02:29:00 2025