

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056496.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 17:30
 Sample : Q3439-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.839	2.804	2.864	BV	85	465	0.00%	0.001%
2	2.891	2.864	2.951	PV	179	5155	0.04%	0.010%
3	3.030	2.951	3.048	VV	362	11591	0.10%	0.023%
4	3.141	3.048	3.174	VV	1024	50456	0.43%	0.099%
5	3.191	3.174	3.200	VV	1053	16478	0.14%	0.032%
6	3.212	3.200	3.225	VV	1161	16433	0.14%	0.032%
7	3.291	3.225	3.302	VV	1399	56526	0.48%	0.111%
8	3.343	3.302	3.381	VV	1497	67904	0.58%	0.133%
9	3.390	3.381	3.400	VV	1541	16195	0.14%	0.032%
10	3.541	3.400	3.561	VV	1786	154353	1.32%	0.303%
11	3.615	3.561	3.631	VV	1836	74649	0.64%	0.146%
12	3.645	3.631	3.688	VV	1947	61610	0.53%	0.121%
13	3.694	3.688	3.794	VV	1742	100720	0.86%	0.197%
14	3.802	3.794	3.808	VV	1587	12163	0.10%	0.024%
15	3.828	3.808	3.902	VV	4541	118906	1.02%	0.233%
16	3.911	3.902	3.924	VV	1438	18516	0.16%	0.036%
17	3.948	3.924	4.011	VV	2656	88224	0.75%	0.173%
18	4.026	4.011	4.036	VV	1497	20903	0.18%	0.041%
19	4.063	4.036	4.090	VV	1490	46299	0.40%	0.091%
20	4.103	4.090	4.121	VV	1483	25618	0.22%	0.050%
21	4.154	4.121	4.163	VV	1481	36627	0.31%	0.072%
22	4.199	4.163	4.228	VV	1640	60319	0.52%	0.118%
23	4.233	4.228	4.296	VV	1659	64795	0.55%	0.127%
24	4.309	4.296	4.316	VV	1643	18674	0.16%	0.037%
25	4.334	4.316	4.352	VV	1680	35169	0.30%	0.069%
26	4.361	4.352	4.374	VV	1645	21879	0.19%	0.043%
27	4.399	4.374	4.420	VV	1694	45776	0.39%	0.090%
28	4.449	4.420	4.591	VV	1977	179886	1.54%	0.353%
29	4.605	4.591	4.638	VV	1922	48804	0.42%	0.096%
30	4.654	4.638	4.671	VV	1686	32315	0.28%	0.063%
31	4.680	4.671	4.708	VV	1672	34046	0.29%	0.067%
32	4.720	4.708	4.748	VV	1594	31125	0.27%	0.061%
33	4.778	4.748	4.819	VV	1515	49557	0.42%	0.097%
34	4.846	4.819	4.875	VV	1177	37346	0.32%	0.073%
35	4.914	4.875	4.924	VV	1435	36950	0.32%	0.072%
36	4.963	4.924	4.988	VV	1409	51507	0.44%	0.101%

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37	5.029	4.988	5.054	VV	1414	53671	0.46%	0.105%
38	5.062	5.054	5.164	VV	1360	74196	0.63%	0.145%
39	5.173	5.164	5.248	VV	922	39737	0.34%	0.078%
40	5.263	5.248	5.348	VV	868	42385	0.36%	0.083%
41	5.360	5.348	5.471	VV	605	37748	0.32%	0.074%
42	5.484	5.471	5.502	VV	489	7089	0.06%	0.014%
43	5.568	5.502	5.620	VV	702	31837	0.27%	0.062%
44	5.634	5.620	5.722	VV	442	22523	0.19%	0.044%
45	5.729	5.722	5.794	VV	354	13211	0.11%	0.026%
46	5.805	5.794	5.814	VV	292	3366	0.03%	0.007%
47	5.875	5.814	5.884	VV	522	16871	0.14%	0.033%
48	5.895	5.884	5.908	VV	506	6292	0.05%	0.012%
49	5.956	5.908	5.991	VV	505	21240	0.18%	0.042%
50	6.001	5.991	6.034	VV	462	10604	0.09%	0.021%
51	6.052	6.034	6.079	VV	454	10860	0.09%	0.021%
52	6.088	6.079	6.151	VV	420	14607	0.12%	0.029%
53	6.161	6.151	6.194	VV	290	7216	0.06%	0.014%
54	6.223	6.194	6.301	VV	441	23154	0.20%	0.045%
55	6.326	6.301	6.411	VV	825	36851	0.31%	0.072%
56	6.427	6.411	6.441	VV	623	10081	0.09%	0.020%
57	6.486	6.441	6.524	VV	887	27453	0.23%	0.054%
58	6.549	6.524	6.560	VV	476	8634	0.07%	0.017%
59	6.572	6.560	6.609	VV	506	11123	0.10%	0.022%
60	6.632	6.609	6.648	VV	351	7021	0.06%	0.014%
61	6.661	6.648	6.711	VV	357	9014	0.08%	0.018%
62	6.735	6.711	6.757	VV	227	4050	0.03%	0.008%
63	6.778	6.757	6.854	VV	268	6303	0.05%	0.012%
64	6.866	6.854	6.884	VV	107	1088	0.01%	0.002%
65	6.927	6.884	6.941	VV	263	5576	0.05%	0.011%
66	6.945	6.941	7.004	VV	215	5207	0.04%	0.010%
67	7.011	7.004	7.030	VV	204	1578	0.01%	0.003%
68	7.068	7.030	7.094	VV	383	7987	0.07%	0.016%
69	7.101	7.094	7.171	VV	344	8421	0.07%	0.017%
70	7.192	7.171	7.214	PV	119	2010	0.02%	0.004%
71	7.226	7.214	7.238	VV	232	2317	0.02%	0.005%
72	7.249	7.238	7.284	VV	198	4612	0.04%	0.009%
73	7.398	7.284	7.410	VV	369	21267	0.18%	0.042%
74	7.432	7.410	7.448	VV	529	9715	0.08%	0.019%
75	7.462	7.448	7.479	VV	508	7853	0.07%	0.015%
76	7.498	7.479	7.544	VV	490	13922	0.12%	0.027%
77	7.555	7.544	7.591	VV	317	6995	0.06%	0.014%
78	7.598	7.591	7.621	VV	232	3451	0.03%	0.007%
79	7.626	7.621	7.651	VV	197	2944	0.03%	0.006%
80	7.671	7.651	7.698	VV	301	6572	0.06%	0.013%
81	7.727	7.698	7.791	VV	322	11608	0.10%	0.023%
82	7.809	7.791	7.834	VV	157	2516	0.02%	0.005%
83	7.842	7.834	7.865	PV	101	1183	0.01%	0.002%
84	7.940	7.865	7.951	VV	184	5584	0.05%	0.011%
85	7.963	7.951	7.992	VV	160	3274	0.03%	0.006%
86	8.340	8.330	8.388	VV	1012	29782	0.25%	0.058%
87	8.399	8.388	8.414	VV	737	11172	0.10%	0.022%
88	8.437	8.414	8.482	VV	728	24713	0.21%	0.048%
89	8.518	8.482	8.534	VV	605	16217	0.14%	0.032%

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90	8.545	8.534	8.558	VV	603	7540	0.06%	0.015%
91	8.576	8.558	8.591	VV	596	10850	0.09%	0.021%
92	8.613	8.591	8.677	VV	981	28410	0.24%	0.056%
93	8.751	8.677	8.831	VV	911	54149	0.46%	0.106%
94	8.844	8.831	8.891	VV	344	10028	0.09%	0.020%
95	9.261	9.254	9.269	VV	837	7252	0.06%	0.014%
96	9.274	9.269	9.321	VV	869	22043	0.19%	0.043%
97	9.352	9.321	9.378	VV	954	26165	0.22%	0.051%
98	9.390	9.378	9.424	VV	762	16806	0.14%	0.033%
99	9.441	9.424	9.472	VV	1136	19130	0.16%	0.038%
100	9.490	9.472	9.504	VV	479	7230	0.06%	0.014%
101	9.514	9.504	9.574	VV	389	10064	0.09%	0.020%
102	9.600	9.574	9.614	VV	318	5668	0.05%	0.011%
103	9.629	9.614	9.715	VV	539	12318	0.11%	0.024%
104	9.739	9.715	9.762	VV	245	2966	0.03%	0.006%
105	9.776	9.762	9.801	PV	79	1712	0.01%	0.003%
106	9.829	9.801	9.881	VV	495	11346	0.10%	0.022%
107	9.908	9.881	9.934	VV	361	6687	0.06%	0.013%
108	9.954	9.934	9.968	VV	226	3667	0.03%	0.007%
109	10.000	9.968	10.038	VV	346	8707	0.07%	0.017%
110	10.061	10.038	10.076	VV	434	5835	0.05%	0.011%
111	10.103	10.076	10.206	VV	31182	572536	4.89%	1.123%
112	10.225	10.206	10.321	VV	2447	77300	0.66%	0.152%
113	10.337	10.321	10.366	VV	629	11616	0.10%	0.023%
114	10.407	10.366	10.428	VV	351	9903	0.08%	0.019%
115	10.437	10.428	10.451	VV	182	2052	0.02%	0.004%
116	10.469	10.451	10.494	VV	253	4431	0.04%	0.009%
117	10.499	10.494	10.543	VV	152	2555	0.02%	0.005%
118	10.576	10.543	10.604	VV	4627	63788	0.55%	0.125%
119	10.612	10.604	10.658	VV	1030	15876	0.14%	0.031%
120	10.675	10.658	10.689	VV	327	4865	0.04%	0.010%
121	10.707	10.689	10.736	VV	354	6821	0.06%	0.013%
122	10.759	10.736	10.779	VV	373	5296	0.05%	0.010%
123	10.819	10.779	10.831	VV	184	3599	0.03%	0.007%
124	10.896	10.831	10.908	VV	324	9165	0.08%	0.018%
125	10.967	10.908	11.018	VV	1497	38970	0.33%	0.076%
126	11.040	11.018	11.154	VV	977	25324	0.22%	0.050%
127	11.187	11.154	11.213	VV	182	4382	0.04%	0.009%
128	11.242	11.213	11.299	VV	2313	54962	0.47%	0.108%
129	11.323	11.299	11.331	VV	999	15789	0.13%	0.031%
130	11.360	11.331	11.405	VV	987	31662	0.27%	0.062%
131	11.421	11.405	11.458	VV	457	8822	0.08%	0.017%
132	11.480	11.458	11.521	VV	228	6353	0.05%	0.012%
133	11.545	11.521	11.573	VV	154	3510	0.03%	0.007%
134	11.605	11.573	11.631	PV	1466	20732	0.18%	0.041%
135	11.674	11.631	11.731	VV	1992	39533	0.34%	0.078%
136	11.764	11.731	11.808	VV	1146	22095	0.19%	0.043%
137	11.836	11.808	11.854	VV	361	4592	0.04%	0.009%
138	11.871	11.854	11.904	VV	239	3086	0.03%	0.006%
139	11.999	11.904	12.065	PV	747587	8347385	71.33%	16.367%
140	12.094	12.065	12.138	VV	4144	104085	0.89%	0.204%
141	12.158	12.138	12.184	VV	2873	49639	0.42%	0.097%

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142	12.190	12.184	12.208	VV	1094	12595	0.11%	0.025%
143	12.225	12.208	12.303	VV	932	24343	0.21%	0.048%
144	12.343	12.303	12.371	VV	1765	29979	0.26%	0.059%
145	12.442	12.371	12.486	VV	740	17375	0.15%	0.034%
146	12.555	12.486	12.584	VV	588	12034	0.10%	0.024%
147	12.639	12.584	12.657	VV	2415	50588	0.43%	0.099%
148	12.674	12.657	12.693	VV	2751	50576	0.43%	0.099%
149	12.705	12.693	12.744	VV	2060	53422	0.46%	0.105%
150	12.759	12.744	12.784	VV	1422	31875	0.27%	0.062%
151	12.795	12.784	12.857	VV	1429	47584	0.41%	0.093%
152	12.867	12.857	12.894	VV	791	14190	0.12%	0.028%
153	12.919	12.894	12.963	VV	1535	44855	0.38%	0.088%
154	12.986	12.963	13.027	VV	2394	44231	0.38%	0.087%
155	13.060	13.027	13.183	VV	21774	386457	3.30%	0.758%
156	13.251	13.183	13.301	VV	852	37486	0.32%	0.074%
157	13.313	13.301	13.334	VV	525	7967	0.07%	0.016%
158	13.360	13.334	13.400	VV	16320	235632	2.01%	0.462%
159	13.438	13.400	13.528	VV	563709	6708119	57.32%	13.153%
160	13.540	13.528	13.578	VV	1477	34719	0.30%	0.068%
161	13.601	13.578	13.624	VV	1702	30164	0.26%	0.059%
162	13.642	13.624	13.712	VV	1072	35769	0.31%	0.070%
163	13.731	13.712	13.747	VV	467	8580	0.07%	0.017%
164	13.771	13.747	13.797	VV	837	17204	0.15%	0.034%
165	13.827	13.797	13.904	VV	1253	36233	0.31%	0.071%
166	13.959	13.904	14.004	VV	2184	58074	0.50%	0.114%
167	14.026	14.004	14.033	VV	718	11165	0.10%	0.022%
168	14.067	14.033	14.088	VV	1659	36765	0.31%	0.072%
169	14.105	14.088	14.123	VV	1485	24592	0.21%	0.048%
170	14.140	14.123	14.171	VV	1468	26371	0.23%	0.052%
171	14.191	14.171	14.208	VV	1579	23828	0.20%	0.047%
172	14.232	14.208	14.260	VV	1144	27902	0.24%	0.055%
173	14.280	14.260	14.334	VV	813	23156	0.20%	0.045%
174	14.343	14.334	14.358	VV	204	2615	0.02%	0.005%
175	14.369	14.358	14.384	VV	224	2367	0.02%	0.005%
176	14.408	14.384	14.426	VV	436	7930	0.07%	0.016%
177	14.447	14.426	14.530	VV	404	14858	0.13%	0.029%
178	14.552	14.530	14.562	PV	262	3001	0.03%	0.006%
179	14.592	14.562	14.611	VV	634	13594	0.12%	0.027%
180	14.628	14.611	14.730	VV	1364	45894	0.39%	0.090%
181	14.753	14.730	14.781	VV	1605	25916	0.22%	0.051%
182	14.794	14.781	14.807	VV	556	7317	0.06%	0.014%
183	14.818	14.807	14.841	VV	411	5734	0.05%	0.011%
184	14.886	14.841	14.915	VV	1134	30041	0.26%	0.059%
185	14.938	14.915	14.984	VV	2300	43859	0.37%	0.086%
186	15.005	14.984	15.017	VV	562	9466	0.08%	0.019%
187	15.037	15.017	15.104	VV	562	20010	0.17%	0.039%
188	15.136	15.104	15.192	VV	652	14856	0.13%	0.029%
189	15.256	15.192	15.274	PV	7584	117287	1.00%	0.230%
190	15.295	15.274	15.325	VV	9413	178945	1.53%	0.351%
191	15.342	15.325	15.391	VV	4607	82352	0.70%	0.161%
192	15.410	15.391	15.468	VV	2210	47724	0.41%	0.094%
193	15.494	15.468	15.527	VV	515	11033	0.09%	0.022%
194	15.598	15.527	15.647	PV	3289	59506	0.51%	0.117%

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195	15.677	15.647	15.794	VV	17917	372325	3.18%	0.730%
196	15.817	15.794	15.861	VV	2751	45679	0.39%	0.090%
197	15.892	15.861	15.914	VV	3731	50624	0.43%	0.099%
198	15.932	15.914	15.958	VV	1082	19198	0.16%	0.038%
199	15.971	15.958	16.000	VV	519	8856	0.08%	0.017%
200	16.023	16.000	16.046	VV	339	6488	0.06%	0.013%
201	16.089	16.046	16.141	PV	845	30665	0.26%	0.060%
202	16.160	16.141	16.180	VV	462	7918	0.07%	0.016%
203	16.207	16.180	16.237	VV	471	10610	0.09%	0.021%
204	16.277	16.237	16.294	VV	448	9353	0.08%	0.018%
205	16.320	16.294	16.360	VV	2397	36534	0.31%	0.072%
206	16.386	16.360	16.422	VV	874	16714	0.14%	0.033%
207	16.458	16.422	16.481	VV	506	9892	0.08%	0.019%
208	16.538	16.481	16.554	PV	284	7426	0.06%	0.015%
209	16.627	16.554	16.657	PV	545	12893	0.11%	0.025%
210	16.701	16.657	16.728	PV	920	21466	0.18%	0.042%
211	16.739	16.728	16.750	VV	478	5791	0.05%	0.011%
212	16.820	16.750	16.921	VV	10541	320727	2.74%	0.629%
213	16.953	16.921	17.034	VV	5000	114817	0.98%	0.225%
214	17.102	17.034	17.116	PV	809	8020	0.07%	0.016%
215	17.141	17.116	17.179	VV	5217	95810	0.82%	0.188%
216	17.209	17.179	17.250	VV	5921	133614	1.14%	0.262%
217	17.271	17.250	17.289	VV	2902	44794	0.38%	0.088%
218	17.310	17.289	17.335	VV	2043	43073	0.37%	0.084%
219	17.351	17.335	17.381	VV	1258	19852	0.17%	0.039%
220	17.404	17.381	17.417	VV	190	3528	0.03%	0.007%
221	17.477	17.417	17.494	PV	308	7268	0.06%	0.014%
222	17.612	17.494	17.629	PV	809	31122	0.27%	0.061%
223	17.655	17.629	17.671	VV	476	10643	0.09%	0.021%
224	17.722	17.671	17.768	VV	4708	79131	0.68%	0.155%
225	17.813	17.768	17.838	PV	1292	21999	0.19%	0.043%
226	17.865	17.838	17.891	VV	566	9886	0.08%	0.019%
227	18.121	17.891	18.138	PV	1642	-4145	-0.04%	-0.008%
228	18.162	18.138	18.189	VV	3185	42224	0.36%	0.083%
229	18.254	18.189	18.282	PV	4816	71297	0.61%	0.140%
230	18.397	18.282	18.412	VV	1121	33749	0.29%	0.066%
231	18.439	18.412	18.461	VV	741	14989	0.13%	0.029%
232	18.526	18.461	18.560	PV	4996	128618	1.10%	0.252%
233	18.590	18.560	18.622	VV	7790	151832	1.30%	0.298%
234	18.638	18.622	18.667	VV	1889	38529	0.33%	0.076%
235	18.685	18.667	18.703	VV	719	10140	0.09%	0.020%
236	18.844	18.703	18.902	PV	3116	75054	0.64%	0.147%
237	18.995	18.902	19.049	VV	4601	93910	0.80%	0.184%
238	19.101	19.049	19.127	PV	3134	44423	0.38%	0.087%
239	19.399	19.127	19.432	PV	2557	14633	0.13%	0.029%
240	19.782	19.432	19.808	PV	3720	157418	1.35%	0.309%
241	19.856	19.808	19.864	VV	2843	69805	0.60%	0.137%
242	19.898	19.864	19.908	VV	3607	77227	0.66%	0.151%
243	20.156	19.908	20.175	VV	10763	999914	8.54%	1.961%
244	20.533	20.175	20.541	VV	20692	3022141	25.83%	5.926%
245	21.188	20.541	21.208	VV	31502	11702024	100.00%	22.945%
246	21.291	21.208	21.302	VV	29268	1672231	14.29%	3.279%

						rters		
247	21.637	21.302	21.668	VV	20567	5326998	45.52%	10.445%
248	21.739	21.668	21.755	VV	18380	980216	8.38%	1.922%
249	21.764	21.755	21.778	VV	17330	233009	1.99%	0.457%
250	21.803	21.778	21.828	VV	16468	488977	4.18%	0.959%
251	22.116	21.828	22.145	VV	7785	2169552	18.54%	4.254%
252	22.252	22.145	22.260	VV	3861	337477	2.88%	0.662%
253	22.292	22.260	22.358	VV	2767	111500	0.95%	0.219%
					Sum of corrected areas:	51000527		

Aliphatic EPH 101725.M Sat Oct 25 03:53:34 2025