

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
 Data File : FE056829.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 21:02
 Sample : Q3611-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.581	2.524	2.594	BV	42	-519	-0.01%	-0.002%
2	2.606	2.594	2.615	PV	74	440	0.01%	0.002%
3	2.643	2.615	2.673	VV	116	1652	0.03%	0.007%
4	2.694	2.673	2.704	PV	113	813	0.01%	0.003%
5	2.712	2.704	2.720	VV	105	398	0.01%	0.002%
6	2.740	2.720	2.784	PV	172	2574	0.04%	0.011%
7	2.887	2.784	3.014	VV	198	18154	0.29%	0.078%
8	3.032	3.014	3.048	VV	174	2538	0.04%	0.011%
9	3.063	3.048	3.084	VV	165	2477	0.04%	0.011%
10	3.107	3.084	3.141	VV	167	4811	0.08%	0.021%
11	3.165	3.141	3.213	VV	169	6546	0.11%	0.028%
12	3.257	3.213	3.286	VV	226	7593	0.12%	0.033%
13	3.324	3.286	3.344	VV	217	6348	0.10%	0.027%
14	3.364	3.344	3.394	VV	317	6558	0.11%	0.028%
15	3.466	3.394	3.484	VV	322	14499	0.23%	0.062%
16	3.509	3.484	3.541	VV	297	8993	0.15%	0.039%
17	3.582	3.541	3.602	VV	321	9548	0.15%	0.041%
18	3.627	3.602	3.681	VV	384	14298	0.23%	0.062%
19	3.803	3.681	3.898	VV	1164	61197	0.99%	0.263%
20	3.931	3.898	4.072	VV	602	45201	0.73%	0.195%
21	4.104	4.072	4.124	VV	443	11890	0.19%	0.051%
22	4.141	4.124	4.191	VV	423	14564	0.24%	0.063%
23	4.211	4.191	4.328	VV	444	28139	0.46%	0.121%
24	4.337	4.328	4.351	VV	326	4298	0.07%	0.019%
25	4.397	4.351	4.474	VV	414	26805	0.43%	0.115%
26	4.564	4.474	4.601	VV	420	25078	0.41%	0.108%
27	4.618	4.601	4.728	VV	363	22952	0.37%	0.099%
28	4.751	4.728	4.812	VV	451	15246	0.25%	0.066%
29	4.829	4.812	4.859	VV	265	6407	0.10%	0.028%
30	4.898	4.859	4.954	VV	298	13349	0.22%	0.057%
31	4.985	4.954	5.213	VV	266	29098	0.47%	0.125%
32	5.234	5.213	5.256	VV	196	3729	0.06%	0.016%
33	5.275	5.256	5.294	VV	158	2791	0.05%	0.012%
34	5.323	5.294	5.400	VV	167	7443	0.12%	0.032%
35	5.416	5.400	5.478	VV	127	4874	0.08%	0.021%
36	5.488	5.478	5.524	VV	161	3075	0.05%	0.013%

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37	5.545	5.524	5.690	VV	181	10771	0.17%	0.046%
38	5.705	5.690	5.808	VV	137	5297	0.09%	0.023%
39	5.870	5.808	5.948	VV	269	10160	0.16%	0.044%
40	5.966	5.948	5.982	VV	157	2428	0.04%	0.010%
41	6.014	5.982	6.074	VV	134	6851	0.11%	0.029%
42	6.088	6.074	6.159	VV	76	3600	0.06%	0.015%
43	6.174	6.159	6.214	VV	88	1676	0.03%	0.007%
44	6.239	6.214	6.261	PV	121	1575	0.03%	0.007%
45	6.277	6.261	6.418	VV	174	12653	0.20%	0.054%
46	6.446	6.418	6.507	VV	419	9716	0.16%	0.042%
47	6.525	6.507	6.544	VV	130	2363	0.04%	0.010%
48	6.562	6.544	6.604	VV	134	4485	0.07%	0.019%
49	6.634	6.604	6.717	VV	200	8790	0.14%	0.038%
50	6.769	6.717	6.794	VV	146	3780	0.06%	0.016%
51	6.821	6.794	7.028	VV	169	8481	0.14%	0.037%
52	7.077	7.028	7.154	PV	123	3889	0.06%	0.017%
53	7.170	7.154	7.188	PV	79	1062	0.02%	0.005%
54	7.198	7.188	7.211	VV	126	718	0.01%	0.003%
55	7.225	7.211	7.241	VV	91	887	0.01%	0.004%
56	7.269	7.241	7.331	VV	162	4363	0.07%	0.019%
57	7.351	7.331	7.404	VV	151	3406	0.06%	0.015%
58	7.466	7.404	7.524	VV	202	8315	0.13%	0.036%
59	7.542	7.524	7.571	VV	171	3933	0.06%	0.017%
60	7.586	7.571	7.607	VV	171	3896	0.06%	0.017%
61	7.630	7.607	7.668	VV	176	5937	0.10%	0.026%
62	7.684	7.668	7.791	VV	255	9566	0.15%	0.041%
63	7.804	7.791	7.831	VV	93	2125	0.03%	0.009%
64	7.844	7.831	7.935	VV	125	4634	0.07%	0.020%
65	8.473	8.452	8.531	VV	807	34869	0.56%	0.150%
66	8.568	8.531	8.676	VV	950	53474	0.87%	0.230%
67	8.706	8.676	8.848	VV	693	40433	0.65%	0.174%
68	9.312	9.294	9.375	VV	1270	50747	0.82%	0.218%
69	9.399	9.375	9.568	VV	1214	79593	1.29%	0.343%
70	9.584	9.568	9.681	VV	585	27040	0.44%	0.116%
71	9.687	9.681	9.746	VV	357	10733	0.17%	0.046%
72	9.813	9.746	9.891	VV	391	26651	0.43%	0.115%
73	9.909	9.891	10.004	VV	400	18740	0.30%	0.081%
74	10.017	10.004	10.048	VV	336	5773	0.09%	0.025%
75	10.082	10.048	10.504	VV	7027	373691	6.05%	1.609%
76	10.543	10.504	10.618	VV	1096	33872	0.55%	0.146%
77	10.655	10.618	10.691	VV	416	15538	0.25%	0.067%
78	10.707	10.691	10.771	VV	363	10967	0.18%	0.047%
79	10.846	10.771	10.874	VV	338	14044	0.23%	0.060%
80	10.921	10.874	10.961	VV	516	14590	0.24%	0.063%
81	10.993	10.961	11.104	VV	306	11857	0.19%	0.051%
82	11.145	11.104	11.187	PV	297	5857	0.09%	0.025%
83	11.239	11.187	11.281	VV	520	17428	0.28%	0.075%
84	11.330	11.281	11.477	VV	718	38643	0.63%	0.166%
85	11.493	11.477	11.524	VV	156	2749	0.04%	0.012%
86	11.558	11.524	11.584	VV	587	9152	0.15%	0.039%
87	11.626	11.584	11.689	VV	646	13850	0.22%	0.060%
88	11.717	11.689	11.774	VV	296	6946	0.11%	0.030%
89	11.824	11.774	11.854	VV	685	11406	0.18%	0.049%

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90	11.873	11.854	11.893	VV	131	1660	0.03%	0.007%
91	11.950	11.893	12.046	PV	573042	6178329	100.00%	26.594%
92	12.078	12.046	12.268	VV	1380	96556	1.56%	0.416%
93	12.296	12.268	12.368	VV	605	15117	0.24%	0.065%
94	12.418	12.368	12.444	VV	945	16596	0.27%	0.071%
95	12.467	12.444	12.494	VV	1688	21800	0.35%	0.094%
96	12.515	12.494	12.538	VV	405	7948	0.13%	0.034%
97	12.566	12.538	12.641	VV	4944	133841	2.17%	0.576%
98	12.662	12.641	12.738	VV	1338	52210	0.85%	0.225%
99	12.751	12.738	12.818	VV	726	23079	0.37%	0.099%
100	12.835	12.818	12.858	VV	552	10438	0.17%	0.045%
101	12.871	12.858	12.891	VV	555	9143	0.15%	0.039%
102	12.937	12.891	12.981	VV	924	37955	0.61%	0.163%
103	13.032	12.981	13.138	VV	3007	114905	1.86%	0.495%
104	13.185	13.138	13.248	VV	402	17537	0.28%	0.075%
105	13.333	13.248	13.354	VV	2900	95316	1.54%	0.410%
106	13.387	13.354	13.474	VV	346152	4135749	66.94%	17.802%
107	13.489	13.474	13.538	VV	3028	63031	1.02%	0.271%
108	13.553	13.538	13.578	VV	1159	22281	0.36%	0.096%
109	13.602	13.578	13.631	VV	1609	28590	0.46%	0.123%
110	13.652	13.631	13.704	VV	587	22523	0.36%	0.097%
111	13.739	13.704	13.778	VV	508	18662	0.30%	0.080%
112	13.828	13.778	13.880	VV	515	22775	0.37%	0.098%
113	13.912	13.880	13.927	VV	580	13173	0.21%	0.057%
114	13.947	13.927	13.964	VV	569	12201	0.20%	0.053%
115	13.987	13.964	14.038	VV	745	20779	0.34%	0.089%
116	14.092	14.038	14.121	VV	813	24463	0.40%	0.105%
117	14.138	14.121	14.174	VV	770	15149	0.25%	0.065%
118	14.203	14.174	14.229	VV	628	13513	0.22%	0.058%
119	14.251	14.229	14.274	VV	494	9611	0.16%	0.041%
120	14.292	14.274	14.341	VV	433	8231	0.13%	0.035%
121	14.369	14.341	14.481	VV	196	7449	0.12%	0.032%
122	14.579	14.481	14.608	PV	905	24810	0.40%	0.107%
123	14.648	14.608	14.680	VV	444	13549	0.22%	0.058%
124	14.703	14.680	14.728	VV	666	9520	0.15%	0.041%
125	14.768	14.728	14.798	VV	373	10285	0.17%	0.044%
126	14.814	14.798	14.836	VV	312	4891	0.08%	0.021%
127	14.917	14.836	14.980	VV	536	22564	0.37%	0.097%
128	15.029	14.980	15.054	PV	263	6621	0.11%	0.029%
129	15.109	15.054	15.171	VV	303	12058	0.20%	0.052%
130	15.248	15.171	15.268	VV	1562	39028	0.63%	0.168%
131	15.292	15.268	15.421	VV	1612	62508	1.01%	0.269%
132	15.440	15.421	15.461	VV	312	5555	0.09%	0.024%
133	15.481	15.461	15.538	VV	162	4137	0.07%	0.018%
134	15.640	15.538	15.744	PV	9287	277803	4.50%	1.196%
135	15.788	15.744	15.821	VV	35831	474666	7.68%	2.043%
136	15.839	15.821	15.873	VV	2084	32092	0.52%	0.138%
137	15.905	15.873	15.944	VV	568	16908	0.27%	0.073%
138	15.962	15.944	15.994	VV	385	10270	0.17%	0.044%
139	16.091	15.994	16.120	VV	406	24997	0.40%	0.108%
140	16.162	16.120	16.214	VV	420	16943	0.27%	0.073%
141	16.268	16.214	16.311	VV	1249	26577	0.43%	0.114%

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142	16.336	16.311	16.382	VV	305	6027	0.10%	0.026%
143	16.400	16.382	16.431	PV	74	2183	0.04%	0.009%
144	16.479	16.431	16.504	PV	168	3663	0.06%	0.016%
145	16.580	16.504	16.621	VV	418	12170	0.20%	0.052%
146	16.662	16.621	16.701	VV	1150	29995	0.49%	0.129%
147	16.752	16.701	16.781	VV	1452	33550	0.54%	0.144%
148	16.831	16.781	16.904	VV	1640	73266	1.19%	0.315%
149	16.939	16.904	17.028	VV	580	23563	0.38%	0.101%
150	17.055	17.028	17.081	PV	364	6197	0.10%	0.027%
151	17.126	17.081	17.174	VV	1126	30900	0.50%	0.133%
152	17.219	17.174	17.251	VV	2415	61276	0.99%	0.264%
153	17.267	17.251	17.371	VV	1330	41994	0.68%	0.181%
154	17.464	17.371	17.491	VV	433	19204	0.31%	0.083%
155	17.611	17.491	17.634	VV	974	41265	0.67%	0.178%
156	17.672	17.634	17.729	VV	2952	60314	0.98%	0.260%
157	17.788	17.729	17.819	VV	545	19703	0.32%	0.085%
158	17.848	17.819	17.928	VV	381	13608	0.22%	0.059%
159	18.010	17.928	18.030	PV	277	7560	0.12%	0.033%
160	18.110	18.030	18.148	PV	2529	57236	0.93%	0.246%
161	18.202	18.148	18.227	VV	887	17113	0.28%	0.074%
162	18.261	18.227	18.316	VV	647	19119	0.31%	0.082%
163	18.343	18.316	18.367	VV	597	8776	0.14%	0.038%
164	18.486	18.367	18.514	PV	5217	140733	2.28%	0.606%
165	18.532	18.514	18.568	VV	4082	76939	1.25%	0.331%
166	18.625	18.568	18.714	VV	1439	64152	1.04%	0.276%
167	18.832	18.714	18.883	PV	1097	36263	0.59%	0.156%
168	18.942	18.883	18.994	VV	3347	69034	1.12%	0.297%
169	19.048	18.994	19.071	VV	1234	27874	0.45%	0.120%
170	19.100	19.071	19.131	VV	817	19888	0.32%	0.086%
171	19.144	19.131	19.165	VV	370	6127	0.10%	0.026%
172	19.340	19.165	19.399	PV	3874	185812	3.01%	0.800%
173	19.440	19.399	19.460	VV	1095	33075	0.54%	0.142%
174	19.535	19.460	19.567	VV	6425	126115	2.04%	0.543%
175	19.593	19.567	19.618	VV	996	25711	0.42%	0.111%
176	19.689	19.618	19.706	VV	2028	60600	0.98%	0.261%
177	19.730	19.706	19.781	VV	2542	72796	1.18%	0.313%
178	19.804	19.781	19.821	VV	1833	37130	0.60%	0.160%
179	19.848	19.821	19.871	VV	1814	50265	0.81%	0.216%
180	19.915	19.871	19.940	VV	2206	73492	1.19%	0.316%
181	20.023	19.940	20.044	VV	2907	134055	2.17%	0.577%
182	20.099	20.044	20.170	VV	5448	276540	4.48%	1.190%
183	20.473	20.170	20.495	VV	6930	877568	14.20%	3.777%
184	20.635	20.495	20.664	VV	7641	675631	10.94%	2.908%
185	20.833	20.664	20.891	VV	9091	1094233	17.71%	4.710%
186	21.107	20.891	21.151	VV	7953	1238510	20.05%	5.331%
187	21.220	21.151	21.258	VV	7928	478757	7.75%	2.061%
188	21.276	21.258	21.308	VV	6902	203328	3.29%	0.875%
189	21.453	21.308	21.501	VV	6636	751252	12.16%	3.234%
190	21.551	21.501	21.608	VV	5961	367380	5.95%	1.581%
191	21.656	21.608	21.754	VV	5650	453810	7.35%	1.953%
192	21.773	21.754	21.823	VV	4601	183495	2.97%	0.790%
193	21.966	21.823	22.064	VV	3701	525673	8.51%	2.263%
194	22.153	22.064	22.327	VV	2901	343341	5.56%	1.478%

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195	22.429	22.327	22.498	VV	667	59632	0.97%	0.257%	

Sum of corrected areas: 23232140

Aliphatic EPH 103025.M Fri Nov 14 04:44:18 2025