

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112025AL\
 Data File : FE056963.D
 Signal(s) : FID1B.ch
 Acq On : 20 Nov 2025 16:34
 Sample : Q3678-01
 Misc :
 ALS Vial : 17 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	2.554	2.524	2.598	BV	75	-154	-0.00%	-0.000%
2	2.604	2.598	2.612	PV	112	333	0.00%	0.001%
3	2.620	2.612	2.704	PV	103	1942	0.03%	0.006%
4	2.709	2.704	2.731	PV	127	568	0.01%	0.002%
5	2.745	2.731	2.764	VV	54	836	0.01%	0.002%
6	2.801	2.764	2.901	VV	1623	31210	0.41%	0.090%
7	2.923	2.901	3.023	VV	158	5985	0.08%	0.017%
8	3.034	3.023	3.061	VV	106	1191	0.02%	0.003%
9	3.118	3.061	3.151	PV	161	4682	0.06%	0.014%
10	3.155	3.151	3.161	VV	123	567	0.01%	0.002%
11	3.172	3.161	3.198	VV	150	2130	0.03%	0.006%
12	3.204	3.198	3.231	VV	132	1202	0.02%	0.003%
13	3.270	3.231	3.293	VV	147	3646	0.05%	0.011%
14	3.309	3.293	3.318	VV	216	2583	0.03%	0.007%
15	3.325	3.318	3.354	VV	227	3715	0.05%	0.011%
16	3.384	3.354	3.412	VV	226	5585	0.07%	0.016%
17	3.419	3.412	3.443	VV	196	2817	0.04%	0.008%
18	3.458	3.443	3.475	VV	239	3336	0.04%	0.010%
19	3.493	3.475	3.564	VV	298	10096	0.13%	0.029%
20	3.572	3.564	3.584	VV	163	1915	0.03%	0.006%
21	3.588	3.584	3.597	VV	195	1270	0.02%	0.004%
22	3.614	3.597	3.631	VV	190	3517	0.05%	0.010%
23	3.657	3.631	3.708	VV	1331	19172	0.25%	0.055%
24	3.715	3.708	3.734	VV	183	2366	0.03%	0.007%
25	3.752	3.734	3.772	VV	274	5322	0.07%	0.015%
26	3.795	3.772	3.897	VV	978	28776	0.38%	0.083%
27	3.920	3.897	3.977	VV	435	14669	0.19%	0.042%
28	3.988	3.977	4.005	VV	328	4515	0.06%	0.013%
29	4.014	4.005	4.042	VV	259	4880	0.06%	0.014%
30	4.049	4.042	4.125	VV	222	9677	0.13%	0.028%
31	4.144	4.125	4.184	VV	288	6695	0.09%	0.019%
32	4.210	4.184	4.259	VV	222	7591	0.10%	0.022%
33	4.275	4.259	4.285	VV	209	2819	0.04%	0.008%
34	4.301	4.285	4.321	VV	226	4208	0.06%	0.012%
35	4.329	4.321	4.435	VV	206	12474	0.17%	0.036%
36	4.445	4.435	4.541	VV	210	11262	0.15%	0.032%

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37	4.567	4.541	4.584	VV	250	5097	0.07%	0.015%
38	4.595	4.584	4.661	VV	228	7726	0.10%	0.022%
39	4.677	4.661	4.718	VV	189	4960	0.07%	0.014%
40	4.722	4.718	4.728	VV	190	917	0.01%	0.003%
41	4.741	4.728	4.765	VV	256	4191	0.06%	0.012%
42	4.783	4.765	4.816	VV	268	5032	0.07%	0.015%
43	4.827	4.816	4.854	VV	171	2793	0.04%	0.008%
44	4.859	4.854	4.864	VV	151	702	0.01%	0.002%
45	4.873	4.864	4.878	VV	167	1316	0.02%	0.004%
46	4.887	4.878	4.899	VV	200	1930	0.03%	0.006%
47	4.913	4.899	4.958	VV	159	4731	0.06%	0.014%
48	4.970	4.958	5.017	VV	165	4985	0.07%	0.014%
49	5.026	5.017	5.078	VV	203	5523	0.07%	0.016%
50	5.095	5.078	5.182	VV	158	7614	0.10%	0.022%
51	5.190	5.182	5.218	VV	137	2563	0.03%	0.007%
52	5.229	5.218	5.261	VV	172	3034	0.04%	0.009%
53	5.268	5.261	5.279	VV	99	827	0.01%	0.002%
54	5.291	5.279	5.320	VV	127	1903	0.03%	0.005%
55	5.333	5.320	5.361	VV	165	1817	0.02%	0.005%
56	5.367	5.361	5.384	VV	116	919	0.01%	0.003%
57	5.399	5.384	5.408	VV	126	908	0.01%	0.003%
58	5.418	5.408	5.457	PV	85	2185	0.03%	0.006%
59	5.539	5.457	5.614	PV	173	7115	0.09%	0.021%
60	5.627	5.614	5.657	VV	125	1809	0.02%	0.005%
61	5.703	5.657	5.741	VV	174	4232	0.06%	0.012%
62	5.747	5.741	5.760	VV	135	939	0.01%	0.003%
63	5.769	5.760	5.811	VV	132	2048	0.03%	0.006%
64	5.831	5.811	5.842	VV	126	1793	0.02%	0.005%
65	5.882	5.842	5.943	VV	133	4986	0.07%	0.014%
66	5.960	5.943	5.976	PV	157	1845	0.02%	0.005%
67	5.991	5.976	6.112	VV	137	5005	0.07%	0.014%
68	6.121	6.112	6.147	VV	101	821	0.01%	0.002%
69	6.159	6.147	6.165	PV	74	439	0.01%	0.001%
70	6.212	6.165	6.224	VV	124	1978	0.03%	0.006%
71	6.232	6.224	6.239	VV	114	614	0.01%	0.002%
72	6.272	6.239	6.287	VV	232	2585	0.03%	0.007%
73	6.324	6.287	6.413	VV	209	10908	0.14%	0.031%
74	6.441	6.413	6.492	VV	434	9578	0.13%	0.028%
75	6.505	6.492	6.513	VV	163	1522	0.02%	0.004%
76	6.539	6.513	6.572	VV	166	4296	0.06%	0.012%
77	6.580	6.572	6.591	VV	104	1046	0.01%	0.003%
78	6.626	6.591	6.685	VV	252	6845	0.09%	0.020%
79	6.730	6.685	6.789	VV	158	5246	0.07%	0.015%
80	6.794	6.789	6.844	VV	111	1956	0.03%	0.006%
81	6.858	6.844	6.866	VV	88	1077	0.01%	0.003%
82	6.870	6.866	6.924	VV	129	1731	0.02%	0.005%
83	6.930	6.924	6.966	PV	92	1389	0.02%	0.004%
84	7.022	6.966	7.034	VV	98	2335	0.03%	0.007%
85	7.039	7.034	7.051	VV	134	851	0.01%	0.002%
86	7.068	7.051	7.116	VV	169	2616	0.03%	0.008%
87	7.127	7.116	7.174	VV	99	1433	0.02%	0.004%
88	7.241	7.174	7.254	PV	124	2450	0.03%	0.007%
89	7.290	7.254	7.312	VV	138	2462	0.03%	0.007%

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90	7.322	7.312	7.341	VV	122	1154	0.02%	0.003%
91	7.366	7.341	7.413	VV	169	4741	0.06%	0.014%
92	7.454	7.413	7.472	VV	129	3731	0.05%	0.011%
93	7.575	7.472	7.585	VV	165	6591	0.09%	0.019%
94	7.619	7.585	7.627	VV	176	3501	0.05%	0.010%
95	7.637	7.627	7.651	VV	235	2197	0.03%	0.006%
96	7.659	7.651	7.666	VV	182	1219	0.02%	0.004%
97	7.681	7.666	7.744	VV	235	7590	0.10%	0.022%
98	7.752	7.744	7.772	VV	151	1845	0.02%	0.005%
99	7.787	7.772	7.799	VV	115	1482	0.02%	0.004%
100	7.807	7.799	7.859	VV	95	2080	0.03%	0.006%
101	7.888	7.859	7.896	VV	108	1324	0.02%	0.004%
102	7.916	7.896	7.930	VV	104	1354	0.02%	0.004%
103	8.438	8.429	8.447	VV	727	7146	0.09%	0.021%
104	8.470	8.447	8.518	VV	726	26394	0.35%	0.076%
105	8.531	8.518	8.548	VV	736	11456	0.15%	0.033%
106	8.563	8.548	8.665	VV	832	37684	0.50%	0.109%
107	8.675	8.665	8.685	VV	434	4332	0.06%	0.012%
108	8.698	8.685	8.788	VV	449	19719	0.26%	0.057%
109	8.794	8.788	8.854	VV	327	9721	0.13%	0.028%
110	9.311	9.281	9.344	VV	1173	40297	0.53%	0.116%
111	9.348	9.344	9.366	VV	950	11536	0.15%	0.033%
112	9.395	9.366	9.458	VV	1138	45110	0.60%	0.130%
113	9.462	9.458	9.481	VV	642	8195	0.11%	0.024%
114	9.488	9.481	9.558	VV	590	21403	0.28%	0.062%
115	9.576	9.558	9.605	VV	505	11579	0.15%	0.033%
116	9.617	9.605	9.718	VV	350	19398	0.26%	0.056%
117	9.729	9.718	9.740	VV	231	2696	0.04%	0.008%
118	9.809	9.740	9.901	VV	359	26515	0.35%	0.076%
119	9.909	9.901	9.931	VV	325	4729	0.06%	0.014%
120	9.950	9.931	9.994	VV	343	9407	0.12%	0.027%
121	10.011	9.994	10.033	VV	464	6561	0.09%	0.019%
122	10.098	10.033	10.155	VV	1758	68176	0.90%	0.197%
123	10.175	10.155	10.397	VV	1420	70106	0.93%	0.202%
124	10.410	10.397	10.440	VV	231	4248	0.06%	0.012%
125	10.468	10.440	10.494	VV	178	4605	0.06%	0.013%
126	10.537	10.494	10.618	VV	1195	35163	0.47%	0.101%
127	10.654	10.618	10.761	VV	291	15520	0.21%	0.045%
128	10.796	10.761	10.821	VV	203	4981	0.07%	0.014%
129	10.841	10.821	10.868	VV	289	6120	0.08%	0.018%
130	10.918	10.868	10.959	VV	634	14861	0.20%	0.043%
131	10.987	10.959	11.007	VV	226	4423	0.06%	0.013%
132	11.030	11.007	11.100	VV	196	8022	0.11%	0.023%
133	11.136	11.100	11.192	VV	198	6378	0.08%	0.018%
134	11.305	11.192	11.478	PV	395	33968	0.45%	0.098%
135	11.554	11.478	11.584	VV	548	12147	0.16%	0.035%
136	11.623	11.584	11.688	VV	819	17510	0.23%	0.050%
137	11.706	11.688	11.748	VV	450	8580	0.11%	0.025%
138	11.788	11.748	11.808	VV	295	5264	0.07%	0.015%
139	11.820	11.808	11.851	VV	209	3546	0.05%	0.010%
140	11.873	11.851	11.904	VV	123	2187	0.03%	0.006%
141	11.948	11.904	12.034	PV	701783	7536531	100.00%	21.732%

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142	12.056	12.034	12.184	VV	1590	72647	0.96%	0.209%
143	12.198	12.184	12.211	VV	278	4344	0.06%	0.013%
144	12.231	12.211	12.258	VV	331	7847	0.10%	0.023%
145	12.293	12.258	12.365	VV	808	21313	0.28%	0.061%
146	12.394	12.365	12.421	VV	352	6977	0.09%	0.020%
147	12.452	12.421	12.491	VV	323	9308	0.12%	0.027%
148	12.506	12.491	12.524	VV	322	4904	0.07%	0.014%
149	12.565	12.524	12.639	VV	2848	84331	1.12%	0.243%
150	12.654	12.639	12.734	VV	966	35575	0.47%	0.103%
151	12.750	12.734	12.798	VV	631	16897	0.22%	0.049%
152	12.812	12.798	12.838	VV	396	6807	0.09%	0.020%
153	12.869	12.838	12.901	VV	684	13538	0.18%	0.039%
154	12.935	12.901	12.975	VV	1205	21605	0.29%	0.062%
155	13.010	12.975	13.083	VV	1879	51209	0.68%	0.148%
156	13.100	13.083	13.129	VV	229	4280	0.06%	0.012%
157	13.147	13.129	13.168	VV	195	2955	0.04%	0.009%
158	13.193	13.168	13.218	VV	110	2648	0.04%	0.008%
159	13.242	13.218	13.277	PV	281	5666	0.08%	0.016%
160	13.385	13.277	13.528	VV	405389	4973292	65.99%	14.341%
161	13.549	13.528	13.631	VV	1494	41344	0.55%	0.119%
162	13.668	13.631	13.747	VV	480	26184	0.35%	0.076%
163	13.778	13.747	13.808	VV	498	11646	0.15%	0.034%
164	13.831	13.808	13.881	VV	330	11341	0.15%	0.033%
165	13.986	13.881	14.016	VV	477	24739	0.33%	0.071%
166	14.086	14.016	14.114	VV	665	27440	0.36%	0.079%
167	14.135	14.114	14.213	VV	1425	28002	0.37%	0.081%
168	14.291	14.213	14.318	VV	397	16280	0.22%	0.047%
169	14.370	14.318	14.414	VV	349	12942	0.17%	0.037%
170	14.423	14.414	14.444	VV	194	2955	0.04%	0.009%
171	14.575	14.444	14.638	VV	1513	76750	1.02%	0.221%
172	14.646	14.638	14.678	VV	517	9665	0.13%	0.028%
173	14.699	14.678	14.783	VV	2091	39539	0.52%	0.114%
174	14.839	14.783	14.927	VV	674	27256	0.36%	0.079%
175	14.986	14.927	15.014	VV	157	6736	0.09%	0.019%
176	15.097	15.014	15.171	VV	257	11335	0.15%	0.033%
177	15.241	15.171	15.268	VV	1938	35854	0.48%	0.103%
178	15.292	15.268	15.334	VV	896	17669	0.23%	0.051%
179	15.350	15.334	15.414	VV	261	7703	0.10%	0.022%
180	15.439	15.414	15.511	VV	234	5859	0.08%	0.017%
181	15.634	15.511	15.733	PV	9019	234970	3.12%	0.678%
182	15.763	15.733	15.807	VV	2823	53328	0.71%	0.154%
183	15.835	15.807	15.878	VV	976	19713	0.26%	0.057%
184	15.942	15.878	15.962	VV	98	4012	0.05%	0.012%
185	16.087	15.962	16.107	VV	119	4278	0.06%	0.012%
186	16.160	16.107	16.207	PV	243	6627	0.09%	0.019%
187	16.265	16.207	16.304	VV	2950	43379	0.58%	0.125%
188	16.333	16.304	16.378	VV	347	6823	0.09%	0.020%
189	16.476	16.378	16.530	PV	270	11602	0.15%	0.033%
190	16.579	16.530	16.601	PV	277	8169	0.11%	0.024%
191	16.657	16.601	16.695	VV	956	25115	0.33%	0.072%
192	16.749	16.695	16.794	VV	3841	59066	0.78%	0.170%
193	16.835	16.794	16.871	PV	4011	56461	0.75%	0.163%
194	16.985	16.871	17.008	VV	219	15051	0.20%	0.043%

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195	17.135	17.008	17.154	PV	299	11154	0.15%	0.032%
196	17.218	17.154	17.237	PV	3797	58498	0.78%	0.169%
197	17.265	17.237	17.328	VV	16826	233109	3.09%	0.672%
198	17.558	17.328	17.576	VV	523	-6030	-0.08%	-0.017%
199	17.608	17.576	17.638	PV	425	11216	0.15%	0.032%
200	17.669	17.638	17.715	VV	6354	91880	1.22%	0.265%
201	18.107	17.715	18.148	PV	5093	78431	1.04%	0.226%
202	18.201	18.148	18.229	PV	1504	24803	0.33%	0.072%
203	18.432	18.229	18.447	VV	892	6942	0.09%	0.020%
204	18.483	18.447	18.506	PV	4915	98671	1.31%	0.285%
205	18.530	18.506	18.568	VV	6694	113684	1.51%	0.328%
206	18.633	18.568	18.676	VV	1607	56534	0.75%	0.163%
207	18.848	18.676	18.874	VV	869	81306	1.08%	0.234%
208	18.940	18.874	19.004	VV	7035	136599	1.81%	0.394%
209	19.045	19.004	19.074	PV	2673	40125	0.53%	0.116%
210	19.340	19.074	19.391	VV	7589	251240	3.33%	0.724%
211	19.443	19.391	19.458	VV	2072	62619	0.83%	0.181%
212	19.644	19.458	19.661	VV	2796	249411	3.31%	0.719%
213	19.728	19.661	19.761	VV	7967	235925	3.13%	0.680%
214	19.802	19.761	19.816	VV	4895	135001	1.79%	0.389%
215	19.845	19.816	19.867	VV	4859	139408	1.85%	0.402%
216	19.915	19.867	19.934	VV	4906	184825	2.45%	0.533%
217	20.020	19.934	20.038	VV	5071	289593	3.84%	0.835%
218	20.102	20.038	20.128	VV	10289	356733	4.73%	1.029%
219	20.209	20.128	20.224	VV	7964	413277	5.48%	1.192%
220	20.471	20.224	20.498	VV	16087	1780107	23.62%	5.133%
221	20.669	20.498	20.727	VV	21749	2478515	32.89%	7.147%
222	20.831	20.727	20.901	VV	25945	2307338	30.62%	6.653%
223	20.918	20.901	21.088	VV	21384	2048371	27.18%	5.907%
224	21.218	21.088	21.348	VV	18455	2436651	32.33%	7.026%
225	21.488	21.348	21.611	VV	14986	2124794	28.19%	6.127%
226	21.649	21.611	21.700	VV	11173	570045	7.56%	1.644%
227	21.723	21.700	21.751	VV	9648	292288	3.88%	0.843%
228	21.881	21.751	22.044	VV	9865	1458850	19.36%	4.207%
229	22.146	22.044	22.178	VV	5088	382917	5.08%	1.104%
230	22.255	22.178	22.454	VV	4884	493956	6.55%	1.424%

Sum of corrected areas: 34678808

Aliphatic EPH 103025.M Thu Nov 20 22:47:52 2025