

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
Data File : FE056823.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 18:02
Sample : Q3611-03
Misc :
ALS Vial : 22 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	2.568	2.524	2.594	BV	63	968	0.01%	0.004%
2	2.602	2.594	2.667	PV	100	1822	0.02%	0.007%
3	2.694	2.667	2.721	PV	121	1525	0.02%	0.006%
4	2.729	2.721	2.741	VV	73	653	0.01%	0.002%
5	2.750	2.741	2.864	VV	119	3964	0.05%	0.015%
6	2.886	2.864	2.905	VV	177	2149	0.03%	0.008%
7	2.938	2.905	2.974	VV	150	3475	0.04%	0.013%
8	2.990	2.974	3.010	VV	268	2800	0.03%	0.010%
9	3.020	3.010	3.094	VV	103	3075	0.04%	0.011%
10	3.116	3.094	3.125	PV	102	1540	0.02%	0.006%
11	3.132	3.125	3.198	VV	123	3915	0.05%	0.014%
12	3.210	3.198	3.264	VV	186	4961	0.06%	0.018%
13	3.320	3.264	3.405	VV	232	13896	0.16%	0.051%
14	3.436	3.405	3.448	VV	225	4628	0.05%	0.017%
15	3.459	3.448	3.467	VV	253	2363	0.03%	0.009%
16	3.504	3.467	3.565	VV	301	13240	0.16%	0.049%
17	3.575	3.565	3.591	VV	194	2918	0.03%	0.011%
18	3.602	3.591	3.614	VV	239	2859	0.03%	0.011%
19	3.624	3.614	3.651	VV	340	5472	0.06%	0.020%
20	3.655	3.651	3.666	VV	444	2355	0.03%	0.009%
21	3.678	3.666	3.708	VV	248	4949	0.06%	0.018%
22	3.719	3.708	3.745	VV	230	4246	0.05%	0.016%
23	3.803	3.745	3.899	VV	904	36151	0.43%	0.134%
24	3.931	3.899	3.988	VV	531	18836	0.22%	0.070%
25	3.994	3.988	4.034	VV	339	7874	0.09%	0.029%
26	4.043	4.034	4.139	VV	303	15210	0.18%	0.056%
27	4.156	4.139	4.178	VV	251	5120	0.06%	0.019%
28	4.183	4.178	4.198	VV	217	2374	0.03%	0.009%
29	4.206	4.198	4.236	VV	285	5128	0.06%	0.019%
30	4.258	4.236	4.272	VV	275	4861	0.06%	0.018%
31	4.282	4.272	4.291	VV	270	2661	0.03%	0.010%
32	4.300	4.291	4.376	VV	287	11282	0.13%	0.042%
33	4.392	4.376	4.464	VV	348	12749	0.15%	0.047%
34	4.472	4.464	4.534	VV	238	7973	0.09%	0.029%
35	4.573	4.534	4.583	VV	327	6737	0.08%	0.025%
36	4.601	4.583	4.612	VV	267	3503	0.04%	0.013%

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37	4.626	4.612	4.729	VV	289	11673	0.14%	0.043%
38	4.750	4.729	4.799	VV	287	7864	0.09%	0.029%
39	4.885	4.799	4.901	VV	191	8051	0.09%	0.030%
40	4.905	4.901	4.912	VV	183	969	0.01%	0.004%
41	4.918	4.912	4.925	VV	205	1172	0.01%	0.004%
42	4.932	4.925	4.938	VV	195	1223	0.01%	0.005%
43	4.946	4.938	5.073	VV	205	12551	0.15%	0.046%
44	5.085	5.073	5.105	VV	139	1979	0.02%	0.007%
45	5.119	5.105	5.136	VV	128	1602	0.02%	0.006%
46	5.149	5.136	5.208	VV	150	4107	0.05%	0.015%
47	5.231	5.208	5.282	VV	255	5371	0.06%	0.020%
48	5.322	5.282	5.355	VV	184	5280	0.06%	0.019%
49	5.368	5.355	5.491	VV	139	5107	0.06%	0.019%
50	5.495	5.491	5.514	VV	101	866	0.01%	0.003%
51	5.551	5.514	5.565	VV	227	4421	0.05%	0.016%
52	5.575	5.565	5.622	VV	200	5085	0.06%	0.019%
53	5.653	5.622	5.688	VV	176	4519	0.05%	0.017%
54	5.707	5.688	5.761	VV	138	4317	0.05%	0.016%
55	5.785	5.761	5.798	VV	136	1815	0.02%	0.007%
56	5.806	5.798	5.831	VV	88	1615	0.02%	0.006%
57	5.866	5.831	5.931	VV	160	5589	0.07%	0.021%
58	5.978	5.931	5.988	VV	122	3046	0.04%	0.011%
59	5.996	5.988	6.054	VV	124	3166	0.04%	0.012%
60	6.067	6.054	6.081	VV	103	1130	0.01%	0.004%
61	6.095	6.081	6.113	VV	83	1304	0.02%	0.005%
62	6.151	6.113	6.159	VV	142	2329	0.03%	0.009%
63	6.171	6.159	6.192	VV	152	1881	0.02%	0.007%
64	6.202	6.192	6.226	VV	118	1656	0.02%	0.006%
65	6.231	6.226	6.241	VV	87	545	0.01%	0.002%
66	6.277	6.241	6.293	VV	270	3626	0.04%	0.013%
67	6.334	6.293	6.412	VV	253	11957	0.14%	0.044%
68	6.445	6.412	6.471	VV	525	9474	0.11%	0.035%
69	6.473	6.471	6.494	VV	239	2049	0.02%	0.008%
70	6.637	6.494	6.731	VV	240	20686	0.24%	0.076%
71	6.740	6.731	6.811	VV	204	4815	0.06%	0.018%
72	6.834	6.811	6.847	VV	145	2050	0.02%	0.008%
73	6.869	6.847	6.901	VV	140	2687	0.03%	0.010%
74	6.913	6.901	6.958	VV	143	2078	0.02%	0.008%
75	6.975	6.958	7.005	VV	73	1269	0.01%	0.005%
76	7.043	7.005	7.087	PV	176	5362	0.06%	0.020%
77	7.118	7.087	7.140	VV	196	4365	0.05%	0.016%
78	7.152	7.140	7.194	VV	173	3191	0.04%	0.012%
79	7.205	7.194	7.228	VV	133	1590	0.02%	0.006%
80	7.234	7.228	7.265	VV	108	1532	0.02%	0.006%
81	7.296	7.265	7.308	VV	129	2385	0.03%	0.009%
82	7.312	7.308	7.342	VV	137	2089	0.02%	0.008%
83	7.370	7.342	7.386	VV	178	2627	0.03%	0.010%
84	7.418	7.386	7.438	VV	144	3300	0.04%	0.012%
85	7.464	7.438	7.502	VV	180	5029	0.06%	0.019%
86	7.537	7.502	7.561	VV	160	4404	0.05%	0.016%
87	7.569	7.561	7.578	VV	190	1591	0.02%	0.006%
88	7.591	7.578	7.624	VV	221	4295	0.05%	0.016%
89	7.636	7.624	7.665	VV	205	3131	0.04%	0.012%

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90	7.686	7.665	7.698	VV	199	2609	0.03%	0.010%
91	7.718	7.698	7.776	VV	183	4284	0.05%	0.016%
92	7.791	7.776	7.841	VV	118	2099	0.02%	0.008%
93	7.877	7.841	7.908	PV	104	2125	0.03%	0.008%
94	7.916	7.908	7.924	VV	74	412	0.00%	0.002%
95	7.930	7.924	7.942	VV	68	812	0.01%	0.003%
96	8.380	8.371	8.426	VV	794	23028	0.27%	0.085%
97	8.443	8.426	8.530	VV	762	41449	0.49%	0.153%
98	8.568	8.530	8.604	VV	910	29539	0.35%	0.109%
99	8.613	8.604	8.655	VV	500	12404	0.15%	0.046%
100	8.695	8.655	8.732	VV	405	15954	0.19%	0.059%
101	8.739	8.732	8.758	VV	280	3814	0.04%	0.014%
102	8.769	8.758	8.799	VV	240	4882	0.06%	0.018%
103	8.807	8.799	8.826	VV	199	3246	0.04%	0.012%
104	9.207	9.197	9.301	VV	1508	77497	0.91%	0.286%
105	9.311	9.301	9.372	VV	1151	40061	0.47%	0.148%
106	9.398	9.372	9.520	VV	1230	58378	0.69%	0.216%
107	9.528	9.520	9.538	VV	446	4471	0.05%	0.017%
108	9.549	9.538	9.611	VV	480	18282	0.22%	0.068%
109	9.629	9.611	9.748	VV	393	22715	0.27%	0.084%
110	9.777	9.748	9.852	VV	343	16724	0.20%	0.062%
111	9.867	9.852	9.884	VV	305	5627	0.07%	0.021%
112	9.902	9.884	9.994	VV	337	16078	0.19%	0.059%
113	10.017	9.994	10.040	VV	404	6913	0.08%	0.026%
114	10.076	10.040	10.498	VV	12001	501726	5.90%	1.853%
115	10.539	10.498	10.620	VV	3247	78547	0.92%	0.290%
116	10.659	10.620	10.791	VV	599	40497	0.48%	0.150%
117	10.842	10.791	10.871	VV	335	13252	0.16%	0.049%
118	10.921	10.871	10.978	VV	701	21008	0.25%	0.078%
119	10.991	10.978	11.018	VV	370	6370	0.07%	0.024%
120	11.039	11.018	11.111	VV	290	11170	0.13%	0.041%
121	11.145	11.111	11.184	VV	257	7825	0.09%	0.029%
122	11.330	11.184	11.491	VV	569	45650	0.54%	0.169%
123	11.559	11.491	11.591	VV	674	15448	0.18%	0.057%
124	11.626	11.591	11.688	VV	610	15560	0.18%	0.057%
125	11.714	11.688	11.751	VV	360	8351	0.10%	0.031%
126	11.789	11.751	11.807	VV	220	3781	0.04%	0.014%
127	11.825	11.807	11.888	PV	257	3978	0.05%	0.015%
128	11.952	11.888	12.041	VV	748907	8496763	100.00%	31.380%
129	12.063	12.041	12.211	VV	1636	80877	0.95%	0.299%
130	12.230	12.211	12.271	VV	325	9501	0.11%	0.035%
131	12.297	12.271	12.328	VV	649	12164	0.14%	0.045%
132	12.353	12.328	12.378	VV	225	5884	0.07%	0.022%
133	12.396	12.378	12.434	VV	409	8344	0.10%	0.031%
134	12.454	12.434	12.480	VV	178	3872	0.05%	0.014%
135	12.507	12.480	12.534	VV	348	7029	0.08%	0.026%
136	12.563	12.534	12.644	VV	9302	230585	2.71%	0.852%
137	12.660	12.644	12.735	VV	1761	65826	0.77%	0.243%
138	12.751	12.735	12.837	VV	956	35569	0.42%	0.131%
139	12.871	12.837	12.911	VV	798	20672	0.24%	0.076%
140	12.938	12.911	12.981	VV	842	19257	0.23%	0.071%
141	13.013	12.981	13.131	VV	2968	73951	0.87%	0.273%

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142	13.152	13.131	13.178	VV	325	5310	0.06%	0.020%
143	13.195	13.178	13.223	VV	217	4344	0.05%	0.016%
144	13.297	13.223	13.324	PV	359	9081	0.11%	0.034%
145	13.389	13.324	13.529	VV	467516	5629776	66.26%	20.792%
146	13.552	13.529	13.621	VV	1132	34646	0.41%	0.128%
147	13.688	13.621	13.792	VV	549	45243	0.53%	0.167%
148	13.829	13.792	13.891	VV	634	27261	0.32%	0.101%
149	13.899	13.891	13.948	VV	426	12253	0.14%	0.045%
150	13.959	13.948	13.978	VV	371	6424	0.08%	0.024%
151	13.994	13.978	14.051	VV	398	15017	0.18%	0.055%
152	14.096	14.051	14.119	VV	1356	26790	0.32%	0.099%
153	14.140	14.119	14.243	VV	1257	27608	0.32%	0.102%
154	14.265	14.243	14.328	VV	305	7239	0.09%	0.027%
155	14.364	14.328	14.449	PV	185	7755	0.09%	0.029%
156	14.469	14.449	14.482	VV	99	1600	0.02%	0.006%
157	14.579	14.482	14.641	VV	1249	41478	0.49%	0.153%
158	14.651	14.641	14.678	VV	379	5046	0.06%	0.019%
159	14.704	14.678	14.734	VV	1823	25457	0.30%	0.094%
160	14.823	14.734	14.947	VV	570	32172	0.38%	0.119%
161	14.992	14.947	15.018	VV	317	8226	0.10%	0.030%
162	15.032	15.018	15.074	VV	349	8094	0.10%	0.030%
163	15.106	15.074	15.174	VV	373	12899	0.15%	0.048%
164	15.245	15.174	15.274	VV	2884	55027	0.65%	0.203%
165	15.296	15.274	15.334	VV	688	11291	0.13%	0.042%
166	15.352	15.334	15.414	VV	132	4692	0.06%	0.017%
167	15.442	15.414	15.508	VV	134	4683	0.06%	0.017%
168	15.512	15.508	15.538	VV	97	731	0.01%	0.003%
169	15.639	15.538	15.741	PV	14193	381611	4.49%	1.409%
170	15.767	15.741	15.812	VV	3772	77757	0.92%	0.287%
171	15.840	15.812	15.881	VV	3296	49845	0.59%	0.184%
172	15.896	15.881	15.938	VV	320	7126	0.08%	0.026%
173	15.968	15.938	16.011	VV	128	3399	0.04%	0.013%
174	16.091	16.011	16.121	PV	282	7991	0.09%	0.030%
175	16.162	16.121	16.214	VV	547	17555	0.21%	0.065%
176	16.269	16.214	16.311	VV	3385	51860	0.61%	0.192%
177	16.336	16.311	16.368	VV	239	5074	0.06%	0.019%
178	16.407	16.368	16.427	VV	115	2759	0.03%	0.010%
179	16.488	16.427	16.521	PV	107	4436	0.05%	0.016%
180	16.576	16.521	16.598	PV	456	9330	0.11%	0.034%
181	16.662	16.598	16.694	VV	1489	38849	0.46%	0.143%
182	16.753	16.694	16.797	VV	3526	66816	0.79%	0.247%
183	16.832	16.797	16.881	VV	756	15538	0.18%	0.057%
184	16.960	16.881	17.018	VV	334	14925	0.18%	0.055%
185	17.221	17.018	17.250	PV	3358	68993	0.81%	0.255%
186	17.270	17.250	17.352	VV	925	19243	0.23%	0.071%
187	17.561	17.352	17.577	PV	450	15605	0.18%	0.058%
188	17.608	17.577	17.644	VV	876	22113	0.26%	0.082%
189	17.672	17.644	17.728	VV	4430	68089	0.80%	0.251%
190	17.762	17.728	17.800	VV	476	9072	0.11%	0.034%
191	17.953	17.800	17.974	VV	276	8013	0.09%	0.030%
192	18.110	17.974	18.144	PV	3500	70118	0.83%	0.259%
193	18.204	18.144	18.231	PV	1151	22276	0.26%	0.082%
194	18.342	18.231	18.364	VV	778	19462	0.23%	0.072%

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195	18.435	18.364	18.450	PV	1548	23391	0.28%	0.086%
196	18.485	18.450	18.515	VV	7496	172383	2.03%	0.637%
197	18.533	18.515	18.588	VV	4874	96851	1.14%	0.358%
198	18.633	18.588	18.688	VV	963	24166	0.28%	0.089%
199	18.943	18.688	18.998	PV	3407	55652	0.65%	0.206%
200	19.051	18.998	19.079	PV	1105	28560	0.34%	0.105%
201	19.098	19.079	19.138	VV	701	15389	0.18%	0.057%
202	19.314	19.138	19.401	PV	6663	230557	2.71%	0.851%
203	19.544	19.401	19.568	VV	2068	84365	0.99%	0.312%
204	19.596	19.568	19.614	VV	903	23222	0.27%	0.086%
205	19.732	19.614	19.771	VV	2784	118670	1.40%	0.438%
206	19.804	19.771	19.824	VV	2304	55269	0.65%	0.204%
207	19.846	19.824	19.877	VV	2417	63323	0.75%	0.234%
208	19.916	19.877	19.941	VV	2066	66181	0.78%	0.244%
209	20.101	19.941	20.128	VV	5837	309391	3.64%	1.143%
210	20.356	20.128	20.388	VV	7161	677396	7.97%	2.502%
211	20.477	20.388	20.501	VV	6974	403730	4.75%	1.491%
212	20.635	20.501	20.674	VV	14701	852656	10.04%	3.149%
213	20.836	20.674	20.900	VV	9598	1178654	13.87%	4.353%
214	21.000	20.900	21.070	VV	8820	864228	10.17%	3.192%
215	21.223	21.070	21.277	VV	8472	997603	11.74%	3.684%
216	21.322	21.277	21.371	VV	7206	393525	4.63%	1.453%
217	21.487	21.371	21.608	VV	7400	961385	11.31%	3.551%
218	21.664	21.608	21.684	VV	5722	256562	3.02%	0.948%
219	21.710	21.684	21.750	VV	5460	209141	2.46%	0.772%
220	21.776	21.750	21.798	VV	4919	136912	1.61%	0.506%
221	21.862	21.798	21.884	VV	4438	234255	2.76%	0.865%
222	21.925	21.884	21.998	VV	4085	257177	3.03%	0.950%
223	22.161	21.998	22.381	VV	2778	437620	5.15%	1.616%
Sum of corrected areas:					27077127			

Aliphatic EPH 103025.M Fri Nov 14 04:41:42 2025