

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057278.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2025 14:37
 Sample : Q3821-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.574	2.524	2.589	BV	61	645	0.01%	0.002%
2	2.603	2.589	2.641	PV	95	1533	0.02%	0.005%
3	2.669	2.641	2.699	VV	90	1439	0.02%	0.005%
4	2.711	2.699	2.744	PV	81	1526	0.02%	0.005%
5	2.749	2.744	2.779	VV	118	1273	0.02%	0.004%
6	2.789	2.779	2.799	PV	92	691	0.01%	0.002%
7	2.833	2.799	2.874	VV	166	4932	0.08%	0.016%
8	2.888	2.874	2.988	VV	151	6340	0.10%	0.021%
9	2.998	2.988	3.009	VV	175	1625	0.03%	0.005%
10	3.018	3.009	3.034	VV	139	1753	0.03%	0.006%
11	3.087	3.034	3.129	VV	231	8817	0.14%	0.029%
12	3.139	3.129	3.148	VV	167	1812	0.03%	0.006%
13	3.160	3.148	3.181	VV	192	3316	0.05%	0.011%
14	3.192	3.181	3.231	VV	186	5138	0.08%	0.017%
15	3.289	3.231	3.311	VV	293	10126	0.16%	0.033%
16	3.313	3.311	3.384	VV	236	9752	0.15%	0.032%
17	3.402	3.384	3.429	VV	255	6094	0.10%	0.020%
18	3.483	3.429	3.571	VV	370	24410	0.38%	0.081%
19	3.579	3.571	3.591	VV	301	3579	0.06%	0.012%
20	3.640	3.591	3.658	VV	384	13090	0.21%	0.043%
21	3.673	3.658	3.727	VV	369	13416	0.21%	0.044%
22	3.789	3.727	3.871	VV	927	44416	0.70%	0.147%
23	3.884	3.871	3.900	VV	429	6797	0.11%	0.022%
24	3.925	3.900	3.969	VV	607	20930	0.33%	0.069%
25	3.979	3.969	4.038	VV	530	18916	0.30%	0.063%
26	4.082	4.038	4.165	VV	581	31899	0.50%	0.105%
27	4.192	4.165	4.224	VV	427	12366	0.19%	0.041%
28	4.238	4.224	4.271	VV	406	9102	0.14%	0.030%
29	4.294	4.271	4.346	VV	379	14765	0.23%	0.049%
30	4.354	4.346	4.401	VV	394	10422	0.16%	0.034%
31	4.404	4.401	4.411	VV	317	1663	0.03%	0.006%
32	4.438	4.411	4.524	VV	324	20005	0.31%	0.066%
33	4.547	4.524	4.585	VV	387	11701	0.18%	0.039%
34	4.612	4.585	4.647	VV	308	10470	0.16%	0.035%
35	4.664	4.647	4.681	VV	311	5539	0.09%	0.018%
36	4.691	4.681	4.699	VV	252	2368	0.04%	0.008%

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37	4.742	4.699	4.750	VV	368	8134	0.13%	0.027%
38	4.764	4.750	4.828	VV	376	11821	0.19%	0.039%
39	4.838	4.828	4.928	VV	246	11944	0.19%	0.039%
40	4.994	4.928	5.040	VV	322	13808	0.22%	0.046%
41	5.052	5.040	5.062	VV	213	2232	0.04%	0.007%
42	5.071	5.062	5.081	VV	201	1763	0.03%	0.006%
43	5.097	5.081	5.109	VV	222	2494	0.04%	0.008%
44	5.214	5.109	5.229	VV	278	11106	0.17%	0.037%
45	5.234	5.229	5.288	VV	225	4522	0.07%	0.015%
46	5.297	5.288	5.347	VV	145	3382	0.05%	0.011%
47	5.357	5.347	5.366	VV	83	975	0.02%	0.003%
48	5.381	5.366	5.428	VV	165	2529	0.04%	0.008%
49	5.462	5.428	5.474	VV	143	2309	0.04%	0.008%
50	5.484	5.474	5.493	VV	138	847	0.01%	0.003%
51	5.527	5.493	5.588	VV	129	4118	0.06%	0.014%
52	5.618	5.588	5.638	VV	131	2222	0.03%	0.007%
53	5.647	5.638	5.671	VV	111	1468	0.02%	0.005%
54	5.691	5.671	5.761	PV	143	4320	0.07%	0.014%
55	5.793	5.761	5.842	VV	133	4308	0.07%	0.014%
56	5.854	5.842	5.892	VV	138	2235	0.04%	0.007%
57	5.898	5.892	5.941	VV	101	1872	0.03%	0.006%
58	5.949	5.941	5.964	VV	168	1303	0.02%	0.004%
59	5.995	5.964	6.038	VV	155	4165	0.07%	0.014%
60	6.048	6.038	6.108	VV	79	2236	0.04%	0.007%
61	6.115	6.108	6.159	VV	69	1576	0.02%	0.005%
62	6.170	6.159	6.201	VV	151	1803	0.03%	0.006%
63	6.251	6.201	6.293	PV	177	5374	0.08%	0.018%
64	6.318	6.293	6.329	VV	189	2582	0.04%	0.009%
65	6.344	6.329	6.385	VV	195	5399	0.08%	0.018%
66	6.392	6.385	6.398	VV	211	1317	0.02%	0.004%
67	6.429	6.398	6.524	VV	996	19117	0.30%	0.063%
68	6.537	6.524	6.588	VV	128	4202	0.07%	0.014%
69	6.617	6.588	6.649	VV	207	4931	0.08%	0.016%
70	6.658	6.649	6.708	VV	182	3936	0.06%	0.013%
71	6.718	6.708	6.731	VV	138	1349	0.02%	0.004%
72	6.737	6.731	6.762	VV	158	1706	0.03%	0.006%
73	6.771	6.762	6.856	VV	68	2820	0.04%	0.009%
74	6.880	6.856	6.976	VV	110	2425	0.04%	0.008%
75	6.982	6.976	7.005	VV	51	582	0.01%	0.002%
76	7.048	7.005	7.060	VV	138	2263	0.04%	0.007%
77	7.087	7.060	7.121	PV	154	3281	0.05%	0.011%
78	7.132	7.121	7.144	VV	93	1177	0.02%	0.004%
79	7.177	7.144	7.194	VV	147	3319	0.05%	0.011%
80	7.213	7.194	7.244	VV	173	4036	0.06%	0.013%
81	7.251	7.244	7.284	VV	191	3709	0.06%	0.012%
82	7.300	7.284	7.312	VV	168	2334	0.04%	0.008%
83	7.322	7.312	7.330	VV	171	1580	0.02%	0.005%
84	7.341	7.330	7.358	VV	215	2750	0.04%	0.009%
85	7.362	7.358	7.379	VV	196	1966	0.03%	0.007%
86	7.439	7.379	7.469	VV	261	9309	0.15%	0.031%
87	7.484	7.469	7.539	VV	281	8800	0.14%	0.029%
88	7.548	7.539	7.557	VV	229	2357	0.04%	0.008%
89	7.575	7.557	7.607	VV	255	7170	0.11%	0.024%

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90	7.621	7.607	7.656	VV	283	6799	0.11%	0.022%
91	7.668	7.656	7.685	VV	325	4557	0.07%	0.015%
92	7.695	7.685	7.738	VV	216	5163	0.08%	0.017%
93	7.750	7.738	7.853	VV	161	6648	0.10%	0.022%
94	7.863	7.853	7.925	PV	76	3074	0.05%	0.010%
95	8.463	8.434	8.521	VV	1045	49768	0.78%	0.165%
96	8.550	8.521	8.658	VV	1066	54253	0.85%	0.179%
97	8.691	8.658	8.759	VV	503	23864	0.38%	0.079%
98	8.772	8.759	8.848	VV	337	12145	0.19%	0.040%
99	9.380	9.331	9.524	VV	1428	101842	1.60%	0.337%
100	9.542	9.524	9.731	VV	533	43316	0.68%	0.143%
101	9.795	9.731	9.921	VV	1043	52513	0.83%	0.174%
102	9.942	9.921	9.981	VV	254	8148	0.13%	0.027%
103	10.001	9.981	10.046	VV	428	9944	0.16%	0.033%
104	10.085	10.046	10.444	VV	6735	429030	6.75%	1.419%
105	10.458	10.444	10.484	VV	379	7617	0.12%	0.025%
106	10.537	10.484	10.628	VV	1342	55438	0.87%	0.183%
107	10.648	10.628	10.674	VV	420	10253	0.16%	0.034%
108	10.694	10.674	10.758	VV	401	11418	0.18%	0.038%
109	10.832	10.758	10.864	VV	518	19439	0.31%	0.064%
110	10.905	10.864	10.958	VV	1160	28428	0.45%	0.094%
111	10.977	10.958	11.001	VV	396	7119	0.11%	0.024%
112	11.027	11.001	11.080	VV	308	9322	0.15%	0.031%
113	11.124	11.080	11.208	VV	443	14091	0.22%	0.047%
114	11.318	11.208	11.454	PV	502	39956	0.63%	0.132%
115	11.544	11.454	11.571	VV	960	20784	0.33%	0.069%
116	11.611	11.571	11.674	VV	1323	28964	0.46%	0.096%
117	11.703	11.674	11.754	VV	544	12053	0.19%	0.040%
118	11.775	11.754	11.791	VV	205	3394	0.05%	0.011%
119	11.810	11.791	11.888	VV	238	7411	0.12%	0.025%
120	11.936	11.888	12.088	PV	547221	6359332	100.00%	21.028%
121	12.103	12.088	12.158	VV	1071	27847	0.44%	0.092%
122	12.179	12.158	12.194	VV	457	8633	0.14%	0.029%
123	12.220	12.194	12.248	VV	690	15661	0.25%	0.052%
124	12.284	12.248	12.326	VV	1325	29297	0.46%	0.097%
125	12.342	12.326	12.371	VV	426	8505	0.13%	0.028%
126	12.388	12.371	12.428	VV	390	9290	0.15%	0.031%
127	12.448	12.428	12.470	VV	294	6330	0.10%	0.021%
128	12.495	12.470	12.524	VV	334	8748	0.14%	0.029%
129	12.554	12.524	12.722	VV	6648	239702	3.77%	0.793%
130	12.740	12.722	12.798	VV	919	30008	0.47%	0.099%
131	12.858	12.798	12.895	VV	924	32887	0.52%	0.109%
132	12.925	12.895	12.974	VV	1590	36173	0.57%	0.120%
133	13.008	12.974	13.121	VV	1533	56583	0.89%	0.187%
134	13.139	13.121	13.207	VV	319	10198	0.16%	0.034%
135	13.253	13.207	13.301	VV	337	11754	0.18%	0.039%
136	13.374	13.301	13.518	VV	335338	4167951	65.54%	13.782%
137	13.539	13.518	13.637	VV	1710	57316	0.90%	0.190%
138	13.673	13.637	13.761	VV	455	29372	0.46%	0.097%
139	13.821	13.761	13.870	VV	551	26246	0.41%	0.087%
140	13.889	13.870	13.908	VV	478	8938	0.14%	0.030%
141	13.985	13.908	14.014	VV	527	25559	0.40%	0.085%

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142	14.081	14.014	14.103	VV	985	27470	0.43%	0.091%
143	14.126	14.103	14.321	VV	1646	46583	0.73%	0.154%
144	14.348	14.321	14.404	VV	166	5983	0.09%	0.020%
145	14.423	14.404	14.444	VV	121	1274	0.02%	0.004%
146	14.567	14.444	14.611	PV	1020	27607	0.43%	0.091%
147	14.641	14.611	14.664	VV	456	8545	0.13%	0.028%
148	14.691	14.664	14.721	VV	1593	21993	0.35%	0.073%
149	14.756	14.721	14.780	VV	777	12985	0.20%	0.043%
150	14.835	14.780	14.888	VV	312	13005	0.20%	0.043%
151	14.988	14.888	15.028	VV	222	11035	0.17%	0.036%
152	15.038	15.028	15.059	VV	229	2659	0.04%	0.009%
153	15.085	15.059	15.156	VV	240	8177	0.13%	0.027%
154	15.231	15.156	15.261	PV	1993	45069	0.71%	0.149%
155	15.286	15.261	15.321	VV	913	16881	0.27%	0.056%
156	15.345	15.321	15.398	VV	261	8385	0.13%	0.028%
157	15.422	15.398	15.458	VV	172	4246	0.07%	0.014%
158	15.476	15.458	15.521	VV	120	2284	0.04%	0.008%
159	15.568	15.521	15.591	PV	162	2081	0.03%	0.007%
160	15.627	15.591	15.728	PV	8239	237528	3.74%	0.785%
161	15.753	15.728	15.795	VV	2370	48541	0.76%	0.161%
162	15.825	15.795	15.873	VV	4255	65028	1.02%	0.215%
163	15.897	15.873	15.931	VV	294	5673	0.09%	0.019%
164	15.943	15.931	15.971	VV	63	1715	0.03%	0.006%
165	16.120	15.971	16.191	PV	843	24411	0.38%	0.081%
166	16.255	16.191	16.294	VV	2537	54701	0.86%	0.181%
167	16.327	16.294	16.364	VV	513	10281	0.16%	0.034%
168	16.384	16.364	16.410	VV	200	3503	0.06%	0.012%
169	16.568	16.410	16.593	PV	480	11138	0.18%	0.037%
170	16.650	16.593	16.681	PV	1019	24382	0.38%	0.081%
171	16.740	16.681	16.783	VV	2743	55385	0.87%	0.183%
172	16.817	16.783	16.868	VV	2299	38560	0.61%	0.128%
173	16.965	16.868	17.001	VV	214	16036	0.25%	0.053%
174	17.209	17.001	17.234	VV	3743	64906	1.02%	0.215%
175	17.257	17.234	17.344	VV	2792	59609	0.94%	0.197%
176	17.463	17.344	17.481	PV	120	2730	0.04%	0.009%
177	17.660	17.481	17.708	PV	6051	119991	1.89%	0.397%
178	17.736	17.708	17.803	VV	1551	34888	0.55%	0.115%
179	17.878	17.803	17.905	VV	414	13036	0.20%	0.043%
180	17.937	17.905	17.968	VV	257	5707	0.09%	0.019%
181	18.098	17.968	18.141	PV	5900	121411	1.91%	0.401%
182	18.192	18.141	18.225	VV	2224	44808	0.70%	0.148%
183	18.280	18.225	18.304	VV	493	18967	0.30%	0.063%
184	18.330	18.304	18.351	VV	716	11564	0.18%	0.038%
185	18.424	18.351	18.444	PV	2240	34582	0.54%	0.114%
186	18.477	18.444	18.498	VV	3580	73716	1.16%	0.244%
187	18.522	18.498	18.564	VV	7692	135674	2.13%	0.449%
188	18.625	18.564	18.671	VV	1197	50403	0.79%	0.167%
189	18.700	18.671	18.721	VV	565	14092	0.22%	0.047%
190	18.846	18.721	18.871	VV	498	22855	0.36%	0.076%
191	18.928	18.871	18.961	PV	7384	199072	3.13%	0.658%
192	19.002	18.961	19.074	VV	126434	1787105	28.10%	5.909%
193	19.129	19.074	19.157	VV	1473	51722	0.81%	0.171%
194	19.204	19.157	19.234	VV	3839	67156	1.06%	0.222%

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195	19.332	19.234	19.388	VV	7162	232463	3.66%	0.769%
196	19.422	19.388	19.480	VV	5697	147242	2.32%	0.487%
197	19.536	19.480	19.558	VV	2091	76733	1.21%	0.254%
198	19.720	19.558	19.768	VV	6147	312501	4.91%	1.033%
199	19.796	19.768	19.814	VV	4356	96136	1.51%	0.318%
200	19.840	19.814	19.884	VV	4380	154663	2.43%	0.511%
201	19.908	19.884	19.930	VV	4370	103812	1.63%	0.343%
202	20.027	19.930	20.051	VV	5290	308569	4.85%	1.020%
203	20.094	20.051	20.150	VV	9239	386731	6.08%	1.279%
204	20.353	20.150	20.382	VV	8958	972884	15.30%	3.217%
205	20.462	20.382	20.487	VV	11726	593908	9.34%	1.964%
206	20.628	20.487	20.684	VV	17837	1529028	24.04%	5.056%
207	20.821	20.684	20.951	VV	16002	2222555	34.95%	7.349%
208	21.007	20.951	21.034	VV	13033	638036	10.03%	2.110%
209	21.102	21.034	21.173	VV	12697	1020011	16.04%	3.373%
210	21.211	21.173	21.241	VV	12490	479816	7.55%	1.587%
211	21.298	21.241	21.348	VV	11852	710485	11.17%	2.349%
212	21.360	21.348	21.381	VV	10083	199675	3.14%	0.660%
213	21.447	21.381	21.471	VV	10210	538713	8.47%	1.781%
214	21.481	21.471	21.542	VV	9810	383602	6.03%	1.268%
215	21.654	21.542	21.793	VV	9309	1190339	18.72%	3.936%
216	21.850	21.793	21.964	VV	6588	592035	9.31%	1.958%
217	21.985	21.964	22.009	VV	4264	111480	1.75%	0.369%
218	22.072	22.009	22.118	VV	4203	253287	3.98%	0.838%
219	22.138	22.118	22.169	VV	3495	101073	1.59%	0.334%
220	22.233	22.169	22.361	VV	2911	220579	3.47%	0.729%
221	22.386	22.361	22.403	VV	934	5230	0.08%	0.017%
222	22.469	22.403	22.488	PV	326	7940	0.12%	0.026%
Sum of corrected areas:					30241696			

Aliphatic EPH 112725.M Thu Dec 11 05:04:01 2025