

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102025AL\
 Data File : FE056389.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2025 16:17
 Sample : Q3381-07
 Misc :
 ALS Vial : 13 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	2.822	2.805	2.855	BV	180	3112	0.06%	0.014%
2	2.866	2.855	2.874	VV	60	652	0.01%	0.003%
3	2.901	2.874	2.971	VV	257	9325	0.19%	0.041%
4	2.982	2.971	3.078	VV	147	5446	0.11%	0.024%
5	3.090	3.078	3.221	VV	113	5161	0.10%	0.023%
6	3.255	3.221	3.268	VV	309	5462	0.11%	0.024%
7	3.282	3.268	3.331	VV	403	10907	0.22%	0.048%
8	3.344	3.331	3.363	VV	225	3657	0.07%	0.016%
9	3.388	3.363	3.433	VV	286	9571	0.19%	0.043%
10	3.442	3.433	3.464	VV	221	3392	0.07%	0.015%
11	3.471	3.464	3.546	VV	259	9054	0.18%	0.040%
12	3.583	3.546	3.671	VV	898	19711	0.39%	0.088%
13	3.681	3.671	3.693	VV	177	2175	0.04%	0.010%
14	3.704	3.693	3.774	VV	242	9198	0.18%	0.041%
15	3.787	3.774	3.800	VV	213	2870	0.06%	0.013%
16	3.825	3.800	3.848	VV	1859	23357	0.46%	0.104%
17	3.868	3.848	3.960	VV	33438	339914	6.76%	1.510%
18	3.984	3.960	4.038	VV	28189	292071	5.81%	1.297%
19	4.077	4.038	4.094	VV	1633	35898	0.71%	0.159%
20	4.104	4.094	4.157	VV	1076	27198	0.54%	0.121%
21	4.177	4.157	4.285	VV	748	38758	0.77%	0.172%
22	4.297	4.285	4.365	VV	404	16364	0.33%	0.073%
23	4.385	4.365	4.403	VV	480	8674	0.17%	0.039%
24	4.415	4.403	4.445	VV	429	9193	0.18%	0.041%
25	4.474	4.445	4.505	VV	480	12860	0.26%	0.057%
26	4.516	4.505	4.528	VV	345	4296	0.09%	0.019%
27	4.558	4.528	4.585	VV	442	12237	0.24%	0.054%
28	4.590	4.585	4.601	VV	340	3310	0.07%	0.015%
29	4.613	4.601	4.631	VV	327	5548	0.11%	0.025%
30	4.651	4.631	4.685	VV	504	10674	0.21%	0.047%
31	4.691	4.685	4.710	VV	299	3914	0.08%	0.017%

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32	4.718	4.710	4.726	VV	287	2425	0.05%	0.011%
33	4.738	4.726	4.787	VV	303	9651	0.19%	0.043%
34	4.819	4.787	4.867	VV	430	12319	0.24%	0.055%
35	4.877	4.867	4.918	VV	238	6442	0.13%	0.029%
36	4.939	4.918	4.976	VV	273	8072	0.16%	0.036%
37	4.996	4.976	5.008	VV	287	3896	0.08%	0.017%
38	5.017	5.008	5.052	VV	203	4932	0.10%	0.022%
39	5.072	5.052	5.085	VV	257	4042	0.08%	0.018%
40	5.091	5.085	5.118	VV	267	3914	0.08%	0.017%
41	5.125	5.118	5.138	VV	209	2017	0.04%	0.009%
42	5.147	5.138	5.208	VV	195	6360	0.13%	0.028%
43	5.214	5.208	5.296	VV	177	7692	0.15%	0.034%
44	5.310	5.296	5.339	VV	242	4476	0.09%	0.020%
45	5.348	5.339	5.358	VV	171	1610	0.03%	0.007%
46	5.362	5.358	5.424	VV	191	5851	0.12%	0.026%
47	5.435	5.424	5.448	VV	193	1886	0.04%	0.008%
48	5.472	5.448	5.501	VV	185	4350	0.09%	0.019%
49	5.507	5.501	5.531	VV	120	2281	0.05%	0.010%
50	5.539	5.531	5.558	VV	114	1570	0.03%	0.007%
51	5.565	5.558	5.590	VV	127	2517	0.05%	0.011%
52	5.608	5.590	5.649	VV	317	7513	0.15%	0.033%
53	5.656	5.649	5.770	VV	183	7813	0.16%	0.035%
54	5.796	5.770	5.806	VV	230	3534	0.07%	0.016%
55	5.811	5.806	5.857	VV	170	3076	0.06%	0.014%
56	5.977	5.857	5.999	VV	209	10242	0.20%	0.045%
57	6.024	5.999	6.034	VV	145	2316	0.05%	0.010%
58	6.060	6.034	6.104	VV	150	4997	0.10%	0.022%
59	6.114	6.104	6.148	VV	180	2650	0.05%	0.012%
60	6.181	6.148	6.231	VV	143	3961	0.08%	0.018%
61	6.275	6.231	6.318	VV	131	3647	0.07%	0.016%
62	6.378	6.318	6.418	VV	638	14559	0.29%	0.065%
63	6.425	6.418	6.461	VV	244	4922	0.10%	0.022%
64	6.465	6.461	6.498	VV	174	3018	0.06%	0.013%
65	6.532	6.498	6.586	VV	367	9569	0.19%	0.043%
66	6.598	6.586	6.654	VV	180	4792	0.10%	0.021%
67	6.675	6.654	6.685	VV	215	2828	0.06%	0.013%
68	6.691	6.685	6.741	VV	199	4563	0.09%	0.020%
69	6.753	6.741	6.805	VV	146	2944	0.06%	0.013%
70	6.824	6.805	6.878	VV	189	3772	0.07%	0.017%
71	6.885	6.878	6.893	VV	87	505	0.01%	0.002%
72	6.936	6.893	7.035	VV	137	8097	0.16%	0.036%
73	7.046	7.035	7.081	VV	158	2932	0.06%	0.013%
74	7.094	7.081	7.187	VV	192	5706	0.11%	0.025%
75	7.231	7.187	7.269	VV	118	3416	0.07%	0.015%
76	7.479	7.269	7.591	PV	369	26232	0.52%	0.117%
77	7.613	7.591	7.704	VV	333	8860	0.18%	0.039%
78	7.722	7.704	7.744	VV	162	1918	0.04%	0.009%
79	7.774	7.744	7.911	VV	97	5814	0.12%	0.026%

80	8.481	8.465	8.528	VV	611	21355	0.42%	0.095%
81	8.546	8.528	8.578	VV	489	13445	0.27%	0.060%
82	8.595	8.578	8.618	VV	646	11868	0.24%	0.053%
83	8.625	8.618	8.648	VV	586	7877	0.16%	0.035%
84	8.666	8.648	8.725	VV	730	18295	0.36%	0.081%
85	8.785	8.725	8.851	VV	742	24391	0.48%	0.108%
86	8.869	8.851	8.894	VV	189	4140	0.08%	0.018%
87	8.911	8.894	8.938	VV	166	3421	0.07%	0.015%
88	9.320	9.305	9.348	VV	805	17943	0.36%	0.080%
89	9.397	9.348	9.475	VV	1053	50078	1.00%	0.222%
90	9.493	9.475	9.515	VV	568	10332	0.21%	0.046%
91	9.528	9.515	9.631	VV	387	18162	0.36%	0.081%
92	9.651	9.631	9.770	VV	239	13034	0.26%	0.058%
93	9.788	9.770	9.818	VV	164	2948	0.06%	0.013%
94	9.832	9.818	9.849	VV	76	1473	0.03%	0.007%
95	9.883	9.849	9.938	VV	979	21339	0.42%	0.095%
96	9.950	9.938	10.011	VV	240	8967	0.18%	0.040%
97	10.029	10.011	10.070	VV	260	5951	0.12%	0.026%
98	10.160	10.070	10.473	VV	10847	337009	6.70%	1.497%
99	10.493	10.473	10.585	VV	183	4953	0.10%	0.022%
100	10.631	10.585	10.728	PV	1253	25251	0.50%	0.112%
101	10.771	10.728	10.798	VV	236	6741	0.13%	0.030%
102	10.810	10.798	10.861	VV	232	3731	0.07%	0.017%
103	10.885	10.861	10.931	VV	137	3567	0.07%	0.016%
104	10.947	10.931	11.000	VV	273	7136	0.14%	0.032%
105	11.019	11.000	11.069	VV	328	9053	0.18%	0.040%
106	11.094	11.069	11.185	VV	369	13546	0.27%	0.060%
107	11.238	11.185	11.262	VV	189	5660	0.11%	0.025%
108	11.298	11.262	11.358	VV	3193	75369	1.50%	0.335%
109	11.384	11.358	11.515	VV	815	35968	0.71%	0.160%
110	11.530	11.515	11.578	VV	163	2419	0.05%	0.011%
111	11.656	11.578	11.682	PV	576	11775	0.23%	0.052%
112	11.725	11.682	11.773	VV	376	10232	0.20%	0.045%
113	11.822	11.773	11.865	VV	445	9496	0.19%	0.042%
114	11.889	11.865	11.941	VV	322	5677	0.11%	0.025%
115	11.971	11.941	12.005	PV	318	4898	0.10%	0.022%
116	12.052	12.005	12.121	VV	470790	5031374	100.00%	22.347%
117	12.146	12.121	12.198	VV	1907	57371	1.14%	0.255%
118	12.214	12.198	12.265	VV	1378	33239	0.66%	0.148%
119	12.281	12.265	12.371	VV	622	19013	0.38%	0.084%
120	12.395	12.371	12.461	VV	292	8454	0.17%	0.038%
121	12.496	12.461	12.555	VV	608	13419	0.27%	0.060%
122	12.582	12.555	12.625	VV	259	7165	0.14%	0.032%
123	12.647	12.625	12.714	VV	4468	65010	1.29%	0.289%
124	12.731	12.714	12.745	VV	395	5494	0.11%	0.024%
125	12.764	12.745	12.815	VV	445	11394	0.23%	0.051%
126	12.850	12.815	12.881	VV	364	9007	0.18%	0.040%

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127	12.895	12.881	12.943	VV	199	5368	0.11%	0.024%
128	12.978	12.943	13.018	VV	622	16662	0.33%	0.074%
129	13.039	13.018	13.081	VV	574	13386	0.27%	0.059%
130	13.122	13.081	13.213	VV	8493	164052	3.26%	0.729%
131	13.234	13.213	13.295	VV	343	11741	0.23%	0.052%
132	13.311	13.295	13.345	VV	321	6992	0.14%	0.031%
133	13.365	13.345	13.387	VV	249	4547	0.09%	0.020%
134	13.422	13.387	13.455	VV	6017	95129	1.89%	0.423%
135	13.489	13.455	13.638	VV	317325	3993498	79.37%	17.737%
136	13.654	13.638	13.691	VV	701	17095	0.34%	0.076%
137	13.709	13.691	13.815	VV	607	27375	0.54%	0.122%
138	13.844	13.815	13.865	VV	462	9095	0.18%	0.040%
139	13.888	13.865	13.941	VV	750	17959	0.36%	0.080%
140	14.023	13.941	14.071	VV	809	29930	0.59%	0.133%
141	14.087	14.071	14.110	VV	338	6888	0.14%	0.031%
142	14.194	14.110	14.221	VV	784	33109	0.66%	0.147%
143	14.242	14.221	14.261	VV	652	10646	0.21%	0.047%
144	14.296	14.261	14.325	VV	566	15541	0.31%	0.069%
145	14.340	14.325	14.418	VV	436	11924	0.24%	0.053%
146	14.497	14.418	14.588	VV	573	18513	0.37%	0.082%
147	14.637	14.588	14.662	PV	2222	33765	0.67%	0.150%
148	14.682	14.662	14.711	VV	1305	22453	0.45%	0.100%
149	14.724	14.711	14.775	VV	490	12262	0.24%	0.054%
150	14.806	14.775	14.899	VV	1058	29456	0.59%	0.131%
151	14.953	14.899	14.978	VV	536	14925	0.30%	0.066%
152	15.005	14.978	15.045	VV	790	18244	0.36%	0.081%
153	15.060	15.045	15.081	VV	351	5763	0.11%	0.026%
154	15.119	15.081	15.151	VV	274	9220	0.18%	0.041%
155	15.197	15.151	15.257	VV	392	12318	0.24%	0.055%
156	15.356	15.257	15.447	PV	2911	129290	2.57%	0.574%
157	15.476	15.447	15.517	VV	503	15021	0.30%	0.067%
158	15.542	15.517	15.601	VV	366	9193	0.18%	0.041%
159	15.668	15.601	15.701	VV	286	9935	0.20%	0.044%
160	15.734	15.701	15.848	VV	11716	237295	4.72%	1.054%
161	15.873	15.848	15.925	VV	1594	37100	0.74%	0.165%
162	15.950	15.925	15.978	VV	705	10718	0.21%	0.048%
163	16.002	15.978	16.022	VV	439	7844	0.16%	0.035%
164	16.036	16.022	16.112	VV	326	7995	0.16%	0.036%
165	16.150	16.112	16.175	PV	443	11176	0.22%	0.050%
166	16.189	16.175	16.231	VV	364	7902	0.16%	0.035%
167	16.253	16.231	16.304	VV	457	9552	0.19%	0.042%
168	16.373	16.304	16.401	PV	1412	20140	0.40%	0.089%
169	16.439	16.401	16.459	VV	356	6127	0.12%	0.027%
170	16.509	16.459	16.540	VV	372	10190	0.20%	0.045%
171	16.595	16.540	16.632	VV	514	20215	0.40%	0.090%
172	16.709	16.632	16.723	VV	1357	46175	0.92%	0.205%
173	16.752	16.723	16.785	VV	2961	76988	1.53%	0.342%
174	16.825	16.785	16.841	VV	2483	73512	1.46%	0.327%

175	16.892	16.841	16.924	VV	rteres 3994	151336	3.01%	0.672%
176	16.941	16.924	16.992	VV	3936	112389	2.23%	0.499%
177	17.061	16.992	17.126	VV	3189	172247	3.42%	0.765%
178	17.160	17.126	17.188	VV	2112	66330	1.32%	0.295%
179	17.212	17.188	17.247	VV	2974	77102	1.53%	0.342%
180	17.287	17.247	17.355	VV	2478	123093	2.45%	0.547%
181	17.376	17.355	17.441	VV	2401	54211	1.08%	0.241%
182	17.457	17.441	17.491	VV	221	3856	0.08%	0.017%
183	17.528	17.491	17.558	PV	209	5273	0.10%	0.023%
184	17.584	17.558	17.620	PV	111	2588	0.05%	0.011%
185	17.696	17.620	17.741	PV	1382	35278	0.70%	0.157%
186	17.776	17.741	17.838	VV	2425	40094	0.80%	0.178%
187	17.865	17.838	17.888	PV	423	7187	0.14%	0.032%
188	17.952	17.888	17.980	VV	283	10346	0.21%	0.046%
189	18.001	17.980	18.031	VV	203	2641	0.05%	0.012%
190	18.065	18.031	18.081	PV	181	3425	0.07%	0.015%
191	18.174	18.081	18.190	PV	646	12450	0.25%	0.055%
192	18.215	18.190	18.246	VV	1529	21105	0.42%	0.094%
193	18.308	18.246	18.337	PV	808	13314	0.26%	0.059%
194	18.455	18.337	18.510	PV	751	20744	0.41%	0.092%
195	18.578	18.510	18.618	PV	5725	127842	2.54%	0.568%
196	18.640	18.618	18.717	VV	3035	84885	1.69%	0.377%
197	18.741	18.717	18.765	VV	667	15412	0.31%	0.068%
198	18.918	18.765	18.971	VV	1170	60555	1.20%	0.269%
199	19.047	18.971	19.111	VV	2337	75773	1.51%	0.337%
200	19.173	19.111	19.200	VV	1378	50826	1.01%	0.226%
201	19.223	19.200	19.241	VV	957	19799	0.39%	0.088%
202	19.260	19.241	19.285	VV	1077	20276	0.40%	0.090%
203	19.413	19.285	19.498	VV	5230	238665	4.74%	1.060%
204	19.546	19.498	19.571	VV	1925	70532	1.40%	0.313%
205	19.598	19.571	19.625	VV	2156	56556	1.12%	0.251%
206	19.702	19.625	19.731	VV	2041	114803	2.28%	0.510%
207	19.758	19.731	19.780	VV	1938	51430	1.02%	0.228%
208	19.836	19.780	19.860	VV	2697	95527	1.90%	0.424%
209	19.946	19.860	19.976	VV	3495	181827	3.61%	0.808%
210	20.026	19.976	20.046	VV	3155	119352	2.37%	0.530%
211	20.207	20.046	20.240	VV	5348	443247	8.81%	1.969%
212	20.577	20.240	20.601	VV	7410	1187272	23.60%	5.273%
213	20.747	20.601	20.787	VV	8971	858515	17.06%	3.813%
214	20.947	20.787	21.090	VV	8628	1449402	28.81%	6.437%
215	21.158	21.090	21.243	VV	7042	629798	12.52%	2.797%
216	21.259	21.243	21.287	VV	6305	167757	3.33%	0.745%
217	21.423	21.287	21.588	VV	6439	1057800	21.02%	4.698%
218	21.800	21.588	21.838	VV	4942	724191	14.39%	3.216%
219	21.852	21.838	21.920	VV	4462	203176	4.04%	0.902%
220	22.067	21.920	22.284	VV	3708	674744	13.41%	2.997%
221	22.327	22.284	22.450	VV	1345	87254	1.73%	0.388%

222	22.470	22.450	22.501	VV	rteres 218	5679	0.11%	0.025%
Sum of corrected areas:						22515030		

Aliphatic EPH 101725.M Tue Oct 21 04:16:23 2025