

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102725AL\
Data File : FE056527.D
Signal(s) : FID1B.ch
Acq On : 27 Oct 2025 21:50
Sample : Q3460-18
Misc :
ALS Vial : 27 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	2.874	2.804	2.968	BV	127	2013	0.04%	0.006%
2	2.989	2.968	2.998	VV	131	1391	0.02%	0.004%
3	3.017	2.998	3.070	VV	112	3043	0.05%	0.009%
4	3.127	3.070	3.151	PV	188	4844	0.09%	0.014%
5	3.158	3.151	3.166	VV	127	1011	0.02%	0.003%
6	3.173	3.166	3.196	VV	163	2232	0.04%	0.007%
7	3.233	3.196	3.257	VV	372	9817	0.18%	0.029%
8	3.274	3.257	3.288	VV	398	5908	0.11%	0.017%
9	3.292	3.288	3.317	VV	359	4983	0.09%	0.015%
10	3.336	3.317	3.367	VV	384	9098	0.16%	0.027%
11	3.384	3.367	3.410	VV	247	6119	0.11%	0.018%
12	3.468	3.410	3.481	VV	362	11318	0.20%	0.033%
13	3.489	3.481	3.507	VV	371	4921	0.09%	0.014%
14	3.530	3.507	3.588	VV	407	14659	0.26%	0.043%
15	3.628	3.588	3.637	VV	339	8441	0.15%	0.025%
16	3.655	3.637	3.691	VV	342	10201	0.18%	0.030%
17	3.700	3.691	3.769	VV	305	12330	0.22%	0.036%
18	3.785	3.769	3.798	VV	439	5718	0.10%	0.017%
19	3.816	3.798	3.908	VV	3058	49613	0.89%	0.146%
20	3.935	3.908	3.991	VV	1594	29591	0.53%	0.087%
21	4.022	3.991	4.104	VV	410	21936	0.39%	0.065%
22	4.165	4.104	4.208	VV	409	21321	0.38%	0.063%
23	4.218	4.208	4.297	VV	365	16704	0.30%	0.049%
24	4.317	4.297	4.332	VV	365	6954	0.12%	0.020%
25	4.340	4.332	4.349	VV	350	3113	0.06%	0.009%
26	4.367	4.349	4.398	VV	335	9822	0.18%	0.029%
27	4.402	4.398	4.408	VV	409	2301	0.04%	0.007%
28	4.424	4.408	4.458	VV	461	11239	0.20%	0.033%
29	4.468	4.458	4.578	VV	379	22005	0.39%	0.065%
30	4.591	4.578	4.634	VV	405	10548	0.19%	0.031%
31	4.672	4.634	4.699	VV	343	9409	0.17%	0.028%
32	4.711	4.699	4.746	VV	284	5606	0.10%	0.017%
33	4.764	4.746	4.794	VV	365	6561	0.12%	0.019%
34	4.831	4.794	4.877	VV	268	9338	0.17%	0.028%
35	4.895	4.877	4.948	VV	289	9037	0.16%	0.027%
36	4.955	4.948	4.989	VV	244	4457	0.08%	0.013%

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37	5.005	4.989	5.048	VV	259	7888	0.14%	0.023%
38	5.057	5.048	5.066	VV	286	2539	0.05%	0.007%
39	5.080	5.066	5.093	VV	220	3421	0.06%	0.010%
40	5.108	5.093	5.148	VV	343	6561	0.12%	0.019%
41	5.171	5.148	5.226	VV	207	6811	0.12%	0.020%
42	5.235	5.226	5.241	VV	163	1150	0.02%	0.003%
43	5.253	5.241	5.284	VV	255	4423	0.08%	0.013%
44	5.296	5.284	5.331	VV	201	3963	0.07%	0.012%
45	5.343	5.331	5.394	VV	129	4007	0.07%	0.012%
46	5.408	5.394	5.468	VV	129	4831	0.09%	0.014%
47	5.482	5.468	5.504	VV	127	1942	0.03%	0.006%
48	5.511	5.504	5.524	VV	93	1000	0.02%	0.003%
49	5.554	5.524	5.710	VV	368	17150	0.31%	0.051%
50	5.733	5.710	5.774	VV	275	6216	0.11%	0.018%
51	5.835	5.774	5.848	VV	211	6395	0.11%	0.019%
52	5.858	5.848	5.871	VV	205	2288	0.04%	0.007%
53	5.900	5.871	5.913	VV	217	4096	0.07%	0.012%
54	5.924	5.913	5.950	VV	219	3790	0.07%	0.011%
55	5.960	5.950	6.001	VV	217	4338	0.08%	0.013%
56	6.042	6.001	6.092	VV	234	7747	0.14%	0.023%
57	6.101	6.092	6.107	VV	124	869	0.02%	0.003%
58	6.116	6.107	6.128	VV	130	1127	0.02%	0.003%
59	6.135	6.128	6.142	PV	86	530	0.01%	0.002%
60	6.189	6.142	6.204	VV	162	3284	0.06%	0.010%
61	6.209	6.204	6.232	VV	188	1938	0.03%	0.006%
62	6.241	6.232	6.251	VV	151	1163	0.02%	0.003%
63	6.265	6.251	6.289	VV	155	2209	0.04%	0.007%
64	6.316	6.289	6.381	VV	547	14295	0.26%	0.042%
65	6.403	6.381	6.444	VV	203	5814	0.10%	0.017%
66	6.477	6.444	6.508	VV	355	6817	0.12%	0.020%
67	6.518	6.508	6.531	VV	194	1938	0.03%	0.006%
68	6.570	6.531	6.586	VV	242	4967	0.09%	0.015%
69	6.592	6.586	6.598	VV	141	994	0.02%	0.003%
70	6.614	6.598	6.641	VV	224	4027	0.07%	0.012%
71	6.655	6.641	6.676	VV	214	3242	0.06%	0.010%
72	6.687	6.676	6.744	VV	102	4233	0.08%	0.012%
73	6.768	6.744	6.887	VV	259	9081	0.16%	0.027%
74	6.934	6.887	6.945	VV	182	3699	0.07%	0.011%
75	6.955	6.945	6.988	VV	116	2096	0.04%	0.006%
76	6.996	6.988	7.020	VV	149	1946	0.03%	0.006%
77	7.038	7.020	7.049	VV	277	3191	0.06%	0.009%
78	7.055	7.049	7.062	VV	252	1708	0.03%	0.005%
79	7.075	7.062	7.126	VV	315	8010	0.14%	0.024%
80	7.134	7.126	7.151	VV	164	1856	0.03%	0.005%
81	7.168	7.151	7.208	VV	192	4646	0.08%	0.014%
82	7.254	7.208	7.279	VV	231	6535	0.12%	0.019%
83	7.305	7.279	7.350	VV	222	7843	0.14%	0.023%
84	7.362	7.350	7.375	VV	229	3086	0.06%	0.009%
85	7.388	7.375	7.403	VV	242	3474	0.06%	0.010%
86	7.420	7.403	7.449	VV	334	6899	0.12%	0.020%
87	7.464	7.449	7.514	VV	310	9586	0.17%	0.028%
88	7.520	7.514	7.534	VV	208	2118	0.04%	0.006%
89	7.549	7.534	7.570	VV	275	4579	0.08%	0.013%

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90	7.588	7.570	7.688	VV	269	11596	0.21%	0.034%
91	7.718	7.688	7.735	VV	228	4422	0.08%	0.013%
92	7.748	7.735	7.781	VV	184	3049	0.05%	0.009%
93	7.787	7.781	7.848	VV	160	3813	0.07%	0.011%
94	7.859	7.848	7.865	PV	74	572	0.01%	0.002%
95	7.894	7.865	7.906	VV	153	2357	0.04%	0.007%
96	7.932	7.906	7.979	VV	124	4229	0.08%	0.012%
97	8.177	8.171	8.322	VV	2675	135534	2.42%	0.399%
98	8.331	8.322	8.408	VV	1025	42709	0.76%	0.126%
99	8.415	8.408	8.486	VV	748	28925	0.52%	0.085%
100	8.503	8.486	8.528	VV	611	14144	0.25%	0.042%
101	8.534	8.528	8.554	VV	578	8449	0.15%	0.025%
102	8.565	8.554	8.578	VV	574	7296	0.13%	0.021%
103	8.603	8.578	8.652	VV	713	22629	0.40%	0.067%
104	8.659	8.652	8.694	VV	401	8621	0.15%	0.025%
105	8.721	8.694	8.796	VV	674	24721	0.44%	0.073%
106	8.806	8.796	8.877	VV	235	9338	0.17%	0.028%
107	9.219	9.214	9.283	VV	1085	38449	0.69%	0.113%
108	9.298	9.283	9.308	VV	803	11016	0.20%	0.032%
109	9.340	9.308	9.414	VV	1164	42967	0.77%	0.127%
110	9.431	9.414	9.460	VV	769	14740	0.26%	0.043%
111	9.471	9.460	9.504	VV	471	10100	0.18%	0.030%
112	9.511	9.504	9.571	VV	312	10898	0.19%	0.032%
113	9.579	9.571	9.603	VV	278	4568	0.08%	0.013%
114	9.615	9.603	9.652	VV	293	6724	0.12%	0.020%
115	9.661	9.652	9.707	VV	229	4327	0.08%	0.013%
116	9.721	9.707	9.748	VV	185	3151	0.06%	0.009%
117	9.817	9.748	9.867	VV	420	14560	0.26%	0.043%
118	9.896	9.867	9.914	VV	238	4745	0.08%	0.014%
119	9.934	9.914	9.945	VV	170	2645	0.05%	0.008%
120	9.959	9.945	10.024	VV	229	6545	0.12%	0.019%
121	10.049	10.024	10.066	VV	470	6566	0.12%	0.019%
122	10.092	10.066	10.201	VV	12959	272164	4.86%	0.802%
123	10.215	10.201	10.311	VV	1081	38620	0.69%	0.114%
124	10.324	10.311	10.371	VV	488	10044	0.18%	0.030%
125	10.382	10.371	10.418	VV	223	4379	0.08%	0.013%
126	10.421	10.418	10.428	VV	208	795	0.01%	0.002%
127	10.440	10.428	10.471	VV	151	2568	0.05%	0.008%
128	10.496	10.471	10.521	PV	105	1480	0.03%	0.004%
129	10.563	10.521	10.641	VV	1395	23911	0.43%	0.070%
130	10.665	10.641	10.728	VV	294	8307	0.15%	0.024%
131	10.744	10.728	10.788	VV	254	4629	0.08%	0.014%
132	10.884	10.788	10.905	VV	361	13058	0.23%	0.038%
133	10.956	10.905	11.004	VV	485	16338	0.29%	0.048%
134	11.028	11.004	11.044	VV	389	6054	0.11%	0.018%
135	11.060	11.044	11.112	VV	373	8353	0.15%	0.025%
136	11.124	11.112	11.138	VV	112	1468	0.03%	0.004%
137	11.154	11.138	11.198	VV	158	4182	0.07%	0.012%
138	11.227	11.198	11.283	VV	2884	54250	0.97%	0.160%
139	11.307	11.283	11.342	VV	1055	22728	0.41%	0.067%
140	11.351	11.342	11.376	VV	461	7676	0.14%	0.023%
141	11.393	11.376	11.501	VV	356	12870	0.23%	0.038%

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142	11.594	11.501	11.624	PV	788	19167	0.34%	0.056%
143	11.664	11.624	11.695	VV	651	13683	0.24%	0.040%
144	11.711	11.695	11.721	VV	135	1605	0.03%	0.005%
145	11.751	11.721	11.804	VV	551	11695	0.21%	0.034%
146	11.826	11.804	11.842	PV	507	5919	0.11%	0.017%
147	11.857	11.842	11.921	VV	311	4930	0.09%	0.015%
148	11.928	11.921	11.945	VV	31	553	0.01%	0.002%
149	11.986	11.945	12.048	PV	513466	5603903	100.00%	16.508%
150	12.084	12.048	12.114	VV	2134	55009	0.98%	0.162%
151	12.146	12.114	12.166	VV	1768	34419	0.61%	0.101%
152	12.177	12.166	12.194	VV	878	11282	0.20%	0.033%
153	12.212	12.194	12.252	VV	776	14428	0.26%	0.043%
154	12.272	12.252	12.300	VV	163	2454	0.04%	0.007%
155	12.333	12.300	12.380	VV	514	10044	0.18%	0.030%
156	12.391	12.380	12.398	VV	153	1050	0.02%	0.003%
157	12.429	12.398	12.483	VV	900	14951	0.27%	0.044%
158	12.507	12.483	12.544	PV	363	7252	0.13%	0.021%
159	12.546	12.544	12.570	VV	259	2454	0.04%	0.007%
160	12.603	12.570	12.652	VV	2593	66834	1.19%	0.197%
161	12.662	12.652	12.688	VV	1212	21194	0.38%	0.062%
162	12.696	12.688	12.738	VV	871	20134	0.36%	0.059%
163	12.784	12.738	12.814	VV	734	27416	0.49%	0.081%
164	12.823	12.814	12.875	VV	560	12571	0.22%	0.037%
165	12.929	12.875	12.950	VV	1101	24942	0.45%	0.073%
166	12.975	12.950	13.018	VV	1096	24043	0.43%	0.071%
167	13.048	13.018	13.171	VV	17615	263390	4.70%	0.776%
168	13.208	13.171	13.221	VV	299	6210	0.11%	0.018%
169	13.237	13.221	13.262	VV	559	8227	0.15%	0.024%
170	13.295	13.262	13.318	VV	283	5899	0.11%	0.017%
171	13.347	13.318	13.365	PV	14664	177090	3.16%	0.522%
172	13.381	13.365	13.395	VV	9745	128690	2.30%	0.379%
173	13.426	13.395	13.574	VV	359396	4506414	80.42%	13.275%
174	13.590	13.574	13.611	VV	922	14634	0.26%	0.043%
175	13.632	13.611	13.698	VV	1047	29674	0.53%	0.087%
176	13.719	13.698	13.731	VV	303	4535	0.08%	0.013%
177	13.754	13.731	13.786	VV	444	10009	0.18%	0.029%
178	13.815	13.786	13.888	VV	1446	27622	0.49%	0.081%
179	13.944	13.888	13.987	PV	2600	53798	0.96%	0.158%
180	14.005	13.987	14.024	VV	726	12732	0.23%	0.038%
181	14.052	14.024	14.072	VV	1678	28632	0.51%	0.084%
182	14.090	14.072	14.112	VV	1474	22491	0.40%	0.066%
183	14.125	14.112	14.154	VV	894	13129	0.23%	0.039%
184	14.182	14.154	14.191	VV	1058	14572	0.26%	0.043%
185	14.217	14.191	14.248	VV	1510	32967	0.59%	0.097%
186	14.262	14.248	14.288	VV	963	15428	0.28%	0.045%
187	14.305	14.288	14.322	VV	487	7017	0.13%	0.021%
188	14.339	14.322	14.370	VV	185	3150	0.06%	0.009%
189	14.443	14.370	14.459	PV	309	12249	0.22%	0.036%
190	14.571	14.459	14.674	PV	10752	228468	4.08%	0.673%
191	14.692	14.674	14.724	VV	1110	23601	0.42%	0.070%
192	14.744	14.724	14.768	VV	1100	20505	0.37%	0.060%
193	14.783	14.768	14.804	VV	803	14828	0.26%	0.044%
194	14.849	14.804	14.901	VV	5066	115672	2.06%	0.341%

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195	14.924	14.901	14.971	VV	2793	60573	1.08%	0.178%
196	15.026	14.971	15.081	VV	1064	53780	0.96%	0.158%
197	15.122	15.081	15.164	VV	1644	41552	0.74%	0.122%
198	15.238	15.164	15.258	VV	8104	144382	2.58%	0.425%
199	15.278	15.258	15.371	VV	10492	255799	4.56%	0.754%
200	15.397	15.371	15.461	VV	2901	78508	1.40%	0.231%
201	15.476	15.461	15.524	VV	937	26218	0.47%	0.077%
202	15.584	15.524	15.638	VV	1358	60336	1.08%	0.178%
203	15.666	15.638	15.778	VV	26364	489375	8.73%	1.442%
204	15.825	15.778	15.852	VV	5582	98591	1.76%	0.290%
205	15.880	15.852	15.897	VV	2658	43978	0.78%	0.130%
206	15.914	15.897	15.980	VV	2391	67109	1.20%	0.198%
207	16.000	15.980	16.027	VV	771	18217	0.33%	0.054%
208	16.073	16.027	16.120	VV	1732	59860	1.07%	0.176%
209	16.142	16.120	16.168	VV	988	20471	0.37%	0.060%
210	16.190	16.168	16.216	VV	769	15828	0.28%	0.047%
211	16.245	16.216	16.288	VV	487	16540	0.30%	0.049%
212	16.312	16.288	16.395	VV	1434	41314	0.74%	0.122%
213	16.444	16.395	16.464	VV	273	8446	0.15%	0.025%
214	16.513	16.464	16.534	PV	631	14097	0.25%	0.042%
215	16.600	16.534	16.634	VV	815	22737	0.41%	0.067%
216	16.686	16.634	16.734	VV	1744	52341	0.93%	0.154%
217	16.802	16.734	16.855	VV	14890	330477	5.90%	0.974%
218	16.876	16.855	16.908	VV	5962	87628	1.56%	0.258%
219	16.935	16.908	17.044	VV	3199	66785	1.19%	0.197%
220	17.125	17.044	17.158	PV	9147	157117	2.80%	0.463%
221	17.187	17.158	17.234	VV	8723	161816	2.89%	0.477%
222	17.288	17.234	17.361	VV	2973	93757	1.67%	0.276%
223	17.584	17.361	17.618	VV	1134	71923	1.28%	0.212%
224	17.711	17.618	17.748	VV	4334	96771	1.73%	0.285%
225	17.800	17.748	17.816	VV	655	18021	0.32%	0.053%
226	17.843	17.816	17.871	VV	1077	20108	0.36%	0.059%
227	18.149	17.871	18.181	PV	4925	43837	0.78%	0.129%
228	18.244	18.181	18.259	PV	918	10193	0.18%	0.030%
229	18.381	18.259	18.401	VV	557	44384	0.79%	0.131%
230	18.511	18.401	18.539	PV	5943	127881	2.28%	0.377%
231	18.571	18.539	18.644	VV	12906	246471	4.40%	0.726%
232	18.818	18.644	18.871	VV	7293	137472	2.45%	0.405%
233	18.983	18.871	19.028	VV	9923	192777	3.44%	0.568%
234	19.089	19.028	19.108	PV	1315	26079	0.47%	0.077%
235	19.144	19.108	19.173	VV	915	20840	0.37%	0.061%
236	19.384	19.173	19.421	PV	8581	198175	3.54%	0.584%
237	19.770	19.421	19.803	VV	8288	267371	4.77%	0.788%
238	19.996	19.803	20.031	VV	5872	390362	6.97%	1.150%
239	20.062	20.031	20.093	VV	8014	242696	4.33%	0.715%
240	20.145	20.093	20.174	VV	12639	397542	7.09%	1.171%
241	20.379	20.174	20.414	VV	12672	1262574	22.53%	3.719%
242	20.513	20.414	20.544	VV	18884	1046884	18.68%	3.084%
243	20.593	20.544	20.607	VV	13730	510689	9.11%	1.504%
244	20.874	20.607	20.904	VV	20969	2901070	51.77%	8.546%
245	20.954	20.904	20.974	VV	18399	757750	13.52%	2.232%
246	21.108	20.974	21.131	VV	17457	1650072	29.45%	4.861%

						rters		
247	21.268	21.131	21.313	VV	17742	1760011	31.41%	5.185%
248	21.436	21.313	21.582	VV	15476	2235342	39.89%	6.585%
249	21.717	21.582	21.808	VV	11283	1389990	24.80%	4.095%
250	21.899	21.808	22.026	VV	9116	1049038	18.72%	3.090%
251	22.098	22.026	22.143	VV	4754	339987	6.07%	1.002%
252	22.224	22.143	22.248	VV	4329	246704	4.40%	0.727%
253	22.279	22.248	22.404	VV	4059	208139	3.71%	0.613%
					Sum of corrected areas:	33946579		

Aliphatic EPH 101725.M Tue Oct 28 02:38:22 2025