

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056226.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 15:46
 Sample : Q3297-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.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	2.817	2.804	2.871	PH	647	11026	0.11%	0.027%
2	2.885	2.871	2.997	PV	266	5769	0.06%	0.014%
3	3.009	2.997	3.037	VV	66	1231	0.01%	0.003%
4	3.044	3.037	3.081	VV	124	1224	0.01%	0.003%
5	3.099	3.081	3.127	PV	184	2019	0.02%	0.005%
6	3.159	3.127	3.210	VV	6123	87509	0.88%	0.215%
7	3.266	3.210	3.283	VV	639	18023	0.18%	0.044%
8	3.304	3.283	3.329	VV	2704	34328	0.35%	0.085%
9	3.341	3.329	3.375	VV	522	9639	0.10%	0.024%
10	3.402	3.375	3.431	VV	1151	16606	0.17%	0.041%
11	3.448	3.431	3.507	VV	465	10098	0.10%	0.025%
12	3.524	3.507	3.571	VV	197	4888	0.05%	0.012%
13	3.601	3.571	3.673	VV	11007	168709	1.70%	0.415%
14	3.685	3.673	3.700	VV	233	2582	0.03%	0.006%
15	3.728	3.700	3.748	VV	11475	134529	1.36%	0.331%
16	3.757	3.748	3.811	VV	3582	42450	0.43%	0.105%
17	3.831	3.811	3.843	VV	464	5071	0.05%	0.012%
18	3.877	3.843	3.927	VV	5222	82510	0.83%	0.203%
19	3.979	3.927	4.017	VV	18536	291525	2.94%	0.718%
20	4.037	4.017	4.071	VV	2075	28109	0.28%	0.069%
21	4.089	4.071	4.174	VV	686	12821	0.13%	0.032%
22	4.208	4.174	4.231	PV	300	5891	0.06%	0.015%
23	4.252	4.231	4.308	VV	1108	20872	0.21%	0.051%
24	4.328	4.308	4.348	VV	562	7376	0.07%	0.018%
25	4.392	4.348	4.428	VV	436	15261	0.15%	0.038%
26	4.435	4.428	4.452	VV	257	3042	0.03%	0.007%
27	4.462	4.452	4.482	VV	153	2314	0.02%	0.006%
28	4.516	4.482	4.548	VV	320	5680	0.06%	0.014%
29	4.561	4.548	4.593	VV	148	2698	0.03%	0.007%
30	4.608	4.593	4.643	VV	115	2807	0.03%	0.007%
31	4.668	4.643	4.697	VV	410	7096	0.07%	0.017%
32	4.709	4.697	4.735	VV	255	4360	0.04%	0.011%
33	4.754	4.735	4.766	VV	270	3733	0.04%	0.009%
34	4.785	4.766	4.807	VV	267	4127	0.04%	0.010%
35	4.833	4.807	4.872	VV	482	9013	0.09%	0.022%
36	4.882	4.872	4.941	VV	185	4458	0.04%	0.011%

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37	4.980	4.941	5.005	VV	498	8858	0.09%	0.022%
38	5.013	5.005	5.021	VV	141	1410	0.01%	0.003%
39	5.046	5.021	5.075	VV	441	8183	0.08%	0.020%
40	5.084	5.075	5.105	VV	224	3215	0.03%	0.008%
41	5.118	5.105	5.152	VV	210	3814	0.04%	0.009%
42	5.177	5.152	5.216	VV	157	3484	0.04%	0.009%
43	5.229	5.216	5.318	VV	179	5728	0.06%	0.014%
44	5.325	5.318	5.364	VV	299	3746	0.04%	0.009%
45	5.378	5.364	5.404	VV	386	5865	0.06%	0.014%
46	5.413	5.404	5.417	VV	204	1522	0.02%	0.004%
47	5.425	5.417	5.458	VV	208	3307	0.03%	0.008%
48	5.461	5.458	5.468	VV	105	587	0.01%	0.001%
49	5.492	5.468	5.517	VV	201	3487	0.04%	0.009%
50	5.552	5.517	5.565	VV	128	1904	0.02%	0.005%
51	5.614	5.565	5.680	PV	831	15673	0.16%	0.039%
52	5.688	5.680	5.756	VV	110	3018	0.03%	0.007%
53	5.782	5.756	5.790	PV	119	1132	0.01%	0.003%
54	5.808	5.790	5.825	VV	309	3510	0.04%	0.009%
55	5.869	5.825	5.904	VV	427	9724	0.10%	0.024%
56	5.925	5.904	5.985	VV	307	6817	0.07%	0.017%
57	5.992	5.985	6.024	VV	170	2360	0.02%	0.006%
58	6.063	6.024	6.094	VV	300	5829	0.06%	0.014%
59	6.108	6.094	6.152	VV	225	5044	0.05%	0.012%
60	6.174	6.152	6.231	VV	248	5385	0.05%	0.013%
61	6.281	6.231	6.305	PV	209	4972	0.05%	0.012%
62	6.323	6.305	6.336	VV	195	2602	0.03%	0.006%
63	6.351	6.336	6.361	VV	217	2381	0.02%	0.006%
64	6.392	6.361	6.458	VV	1170	26516	0.27%	0.065%
65	6.472	6.458	6.520	VV	339	11415	0.11%	0.028%
66	6.549	6.520	6.593	VV	672	18956	0.19%	0.047%
67	6.632	6.593	6.657	VV	464	15063	0.15%	0.037%
68	6.683	6.657	6.771	VV	1235	40225	0.41%	0.099%
69	6.801	6.771	6.830	VV	634	17089	0.17%	0.042%
70	6.840	6.830	6.898	VV	549	14557	0.15%	0.036%
71	6.924	6.898	6.988	VV	761	22131	0.22%	0.054%
72	6.991	6.988	7.034	VV	287	5828	0.06%	0.014%
73	7.049	7.034	7.092	VV	232	5513	0.06%	0.014%
74	7.124	7.092	7.164	VV	238	5286	0.05%	0.013%
75	7.177	7.164	7.198	VV	127	1325	0.01%	0.003%
76	7.241	7.198	7.265	PV	205	3688	0.04%	0.009%
77	7.333	7.265	7.371	VV	898	21233	0.21%	0.052%
78	7.393	7.371	7.403	VV	306	4980	0.05%	0.012%
79	7.418	7.403	7.477	VV	285	7132	0.07%	0.018%
80	7.512	7.477	7.564	VV	927	18622	0.19%	0.046%
81	7.585	7.564	7.611	VV	374	6731	0.07%	0.017%
82	7.634	7.611	7.651	VV	239	3851	0.04%	0.009%
83	7.664	7.651	7.684	VV	353	4913	0.05%	0.012%
84	7.708	7.684	7.774	VV	319	11182	0.11%	0.028%
85	7.790	7.774	7.805	VV	271	3750	0.04%	0.009%
86	7.823	7.805	7.842	VV	298	4586	0.05%	0.011%
87	7.872	7.842	7.898	VV	195	3112	0.03%	0.008%
88	7.908	7.898	7.916	VV	116	803	0.01%	0.002%
89	7.925	7.916	7.968	VV	164	2846	0.03%	0.007%

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90	7.980	7.968	7.991	VV	29	765	0.01%	0.002%
91	8.021	7.991	8.045	PV	255	4291	0.04%	0.011%
92	8.055	8.045	8.063	VV	238	1753	0.02%	0.004%
93	8.252	8.237	8.480	VV	2454	110699	1.12%	0.273%
94	8.495	8.480	8.502	VV	406	5134	0.05%	0.013%
95	8.574	8.502	8.654	VV	1351	67411	0.68%	0.166%
96	8.680	8.654	8.768	VV	1292	41960	0.42%	0.103%
97	8.804	8.768	8.858	VV	422	15856	0.16%	0.039%
98	8.874	8.858	8.888	VV	230	3542	0.04%	0.009%
99	8.912	8.888	8.944	VV	500	9093	0.09%	0.022%
100	8.955	8.944	8.963	VV	250	2195	0.02%	0.005%
101	9.155	9.116	9.341	VV	9182	378325	3.81%	0.931%
102	9.354	9.341	9.388	VV	884	23301	0.23%	0.057%
103	9.415	9.388	9.481	VV	1633	51721	0.52%	0.127%
104	9.508	9.481	9.630	VV	1031	42439	0.43%	0.104%
105	9.694	9.630	9.724	VV	447	16653	0.17%	0.041%
106	9.737	9.724	9.774	VV	272	5875	0.06%	0.014%
107	9.800	9.774	9.820	VV	218	5233	0.05%	0.013%
108	9.846	9.820	9.871	VV	771	14649	0.15%	0.036%
109	9.892	9.871	9.934	VV	841	18391	0.19%	0.045%
110	9.977	9.934	10.031	VV	453	16572	0.17%	0.041%
111	10.053	10.031	10.098	VV	717	11763	0.12%	0.029%
112	10.167	10.098	10.268	PV	59084	818145	8.24%	2.014%
113	10.291	10.268	10.323	VV	1304	27256	0.27%	0.067%
114	10.341	10.323	10.381	VV	684	15787	0.16%	0.039%
115	10.398	10.381	10.437	VV	536	10632	0.11%	0.026%
116	10.460	10.437	10.544	VV	312	10782	0.11%	0.027%
117	10.565	10.544	10.584	VV	155	2809	0.03%	0.007%
118	10.641	10.584	10.701	VV	12991	165566	1.67%	0.408%
119	10.736	10.701	10.871	VV	4653	140550	1.42%	0.346%
120	10.992	10.871	11.013	VV	1069	52112	0.52%	0.128%
121	11.033	11.013	11.083	VV	1074	24506	0.25%	0.060%
122	11.101	11.083	11.121	VV	369	7602	0.08%	0.019%
123	11.141	11.121	11.214	VV	549	19279	0.19%	0.047%
124	11.256	11.214	11.294	VV	483	13378	0.13%	0.033%
125	11.318	11.294	11.394	VV	1282	36846	0.37%	0.091%
126	11.433	11.394	11.579	VV	5590	109196	1.10%	0.269%
127	11.605	11.579	11.639	VV	279	4938	0.05%	0.012%
128	11.672	11.639	11.698	VV	2208	28835	0.29%	0.071%
129	11.742	11.698	11.793	VV	1645	33250	0.33%	0.082%
130	11.825	11.793	11.874	VV	1164	25824	0.26%	0.064%
131	11.905	11.874	11.967	VV	426	13463	0.14%	0.033%
132	12.071	11.967	12.151	PV	888875	9926386	100.00%	24.439%
133	12.165	12.151	12.275	VV	1066	42143	0.42%	0.104%
134	12.293	12.275	12.328	VV	257	4656	0.05%	0.011%
135	12.349	12.328	12.384	VV	405	6803	0.07%	0.017%
136	12.410	12.384	12.454	VV	959	19079	0.19%	0.047%
137	12.469	12.454	12.491	VV	311	5611	0.06%	0.014%
138	12.510	12.491	12.570	VV	798	16012	0.16%	0.039%
139	12.590	12.570	12.608	PV	180	3315	0.03%	0.008%
140	12.663	12.608	12.730	VV	27456	313556	3.16%	0.772%
141	12.780	12.730	12.830	VV	3517	80582	0.81%	0.198%

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142	12.867	12.830	12.924	VV	932	36117	0.36%	0.089%
143	12.945	12.924	12.963	VV	528	9393	0.09%	0.023%
144	12.993	12.963	13.031	VV	1371	27791	0.28%	0.068%
145	13.055	13.031	13.101	VV	1679	29147	0.29%	0.072%
146	13.143	13.101	13.251	VV	3121	66708	0.67%	0.164%
147	13.271	13.251	13.355	VV	401	14105	0.14%	0.035%
148	13.375	13.355	13.389	VV	222	3318	0.03%	0.008%
149	13.507	13.389	13.592	VV	676533	7833217	78.91%	19.285%
150	13.613	13.592	13.645	VV	1085	27645	0.28%	0.068%
151	13.671	13.645	13.774	VV	1721	50889	0.51%	0.125%
152	13.795	13.774	13.831	VV	511	13068	0.13%	0.032%
153	13.872	13.831	13.928	VV	794	29745	0.30%	0.073%
154	13.959	13.928	13.981	VV	341	10742	0.11%	0.026%
155	14.019	13.981	14.058	VV	548	18988	0.19%	0.047%
156	14.114	14.058	14.159	VV	820	35254	0.36%	0.087%
157	14.209	14.159	14.232	VV	2329	43164	0.43%	0.106%
158	14.258	14.232	14.334	VV	2882	66038	0.67%	0.163%
159	14.389	14.334	14.427	VV	1942	46145	0.46%	0.114%
160	14.494	14.427	14.534	VV	697	33177	0.33%	0.082%
161	14.555	14.534	14.600	VV	569	19556	0.20%	0.048%
162	14.696	14.600	14.743	VV	2525	95005	0.96%	0.234%
163	14.778	14.743	14.798	VV	991	28680	0.29%	0.071%
164	14.822	14.798	14.872	VV	3597	71867	0.72%	0.177%
165	14.895	14.872	15.015	VV	1889	65623	0.66%	0.162%
166	15.052	15.015	15.084	VV	689	18708	0.19%	0.046%
167	15.224	15.084	15.282	VV	643	49226	0.50%	0.121%
168	15.363	15.282	15.388	VV	4819	94015	0.95%	0.231%
169	15.411	15.388	15.520	VV	2373	47752	0.48%	0.118%
170	15.554	15.520	15.593	VV	321	6396	0.06%	0.016%
171	15.633	15.593	15.677	PV	135	3579	0.04%	0.009%
172	15.748	15.677	15.857	VV	22593	510357	5.14%	1.256%
173	15.886	15.857	15.927	VV	5645	105540	1.06%	0.260%
174	15.966	15.927	16.102	VV	14997	225951	2.28%	0.556%
175	16.209	16.102	16.241	PV	408	12990	0.13%	0.032%
176	16.283	16.241	16.317	VV	704	20598	0.21%	0.051%
177	16.387	16.317	16.428	VV	5078	83654	0.84%	0.206%
178	16.453	16.428	16.492	VV	1079	19353	0.19%	0.048%
179	16.520	16.492	16.547	VV	338	6684	0.07%	0.016%
180	16.586	16.547	16.604	PV	213	4338	0.04%	0.011%
181	16.694	16.604	16.721	VV	1176	22207	0.22%	0.055%
182	16.773	16.721	16.817	VV	3722	98032	0.99%	0.241%
183	16.872	16.817	16.915	VV	5430	110388	1.11%	0.272%
184	16.955	16.915	16.998	VV	3847	59509	0.60%	0.147%
185	17.021	16.998	17.049	VV	359	8486	0.09%	0.021%
186	17.071	17.049	17.088	VV	394	5040	0.05%	0.012%
187	17.169	17.088	17.201	VV	494	18636	0.19%	0.046%
188	17.269	17.201	17.287	PV	1048	31330	0.32%	0.077%
189	17.340	17.287	17.365	VV	6619	115715	1.17%	0.285%
190	17.389	17.365	17.451	VV	7396	130453	1.31%	0.321%
191	17.475	17.451	17.494	VV	632	11645	0.12%	0.029%
192	17.544	17.494	17.563	VV	357	11908	0.12%	0.029%
193	17.596	17.563	17.651	VV	619	14162	0.14%	0.035%
194	17.724	17.651	17.761	PV	1883	64749	0.65%	0.159%

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195	17.789	17.761	17.841	VV	6835	109483	1.10%	0.270%
196	17.876	17.841	17.898	VV	1569	23664	0.24%	0.058%
197	17.922	17.898	17.972	VV	630	17358	0.17%	0.043%
198	18.016	17.972	18.041	VV	471	9471	0.10%	0.023%
199	18.073	18.041	18.101	VV	289	5462	0.06%	0.013%
200	18.119	18.101	18.144	PV	233	3548	0.04%	0.009%
201	18.228	18.144	18.261	PV	6183	133008	1.34%	0.327%
202	18.319	18.261	18.362	VV	4277	84041	0.85%	0.207%
203	18.472	18.362	18.524	VV	1828	74434	0.75%	0.183%
204	18.600	18.524	18.631	VV	7451	242596	2.44%	0.597%
205	18.652	18.631	18.694	VV	7340	138383	1.39%	0.341%
206	18.754	18.694	18.808	VV	1806	60195	0.61%	0.148%
207	18.858	18.808	18.881	VV	524	12237	0.12%	0.030%
208	18.959	18.881	18.984	VV	629	21327	0.21%	0.053%
209	19.061	18.984	19.125	PV	6044	128827	1.30%	0.317%
210	19.165	19.125	19.201	VV	3915	79833	0.80%	0.197%
211	19.232	19.201	19.258	VV	1662	42810	0.43%	0.105%
212	19.275	19.258	19.298	VV	1111	21675	0.22%	0.053%
213	19.458	19.298	19.521	VV	8131	413347	4.16%	1.018%
214	19.562	19.521	19.586	VV	4335	144468	1.46%	0.356%
215	19.618	19.586	19.634	VV	4517	117693	1.19%	0.290%
216	19.664	19.634	19.694	VV	5143	157374	1.59%	0.387%
217	19.719	19.694	19.741	VV	3880	102320	1.03%	0.252%
218	19.769	19.741	19.792	VV	4066	109702	1.11%	0.270%
219	19.848	19.792	19.874	VV	6580	211624	2.13%	0.521%
220	19.925	19.874	19.944	VV	6523	198905	2.00%	0.490%
221	19.965	19.944	19.996	VV	5477	154745	1.56%	0.381%
222	20.038	19.996	20.061	VV	5818	193709	1.95%	0.477%
223	20.141	20.061	20.167	VV	5984	343702	3.46%	0.846%
224	20.222	20.167	20.252	VV	12047	401894	4.05%	0.989%
225	20.327	20.252	20.358	VV	8647	489723	4.93%	1.206%
226	20.477	20.358	20.524	VV	11655	929929	9.37%	2.289%
227	20.591	20.524	20.614	VV	12316	577452	5.82%	1.422%
228	20.760	20.614	20.808	VV	19476	1458002	14.69%	3.590%
229	20.957	20.808	21.021	VV	13901	1639335	16.51%	4.036%
230	21.147	21.021	21.171	VV	13619	1166142	11.75%	2.871%
231	21.280	21.171	21.332	VV	12960	1243569	12.53%	3.062%
232	21.363	21.332	21.611	VV	12636	1803176	18.17%	4.439%
233	21.708	21.611	21.736	VV	9284	662276	6.67%	1.631%
234	21.756	21.736	21.784	VV	8891	250363	2.52%	0.616%
235	21.811	21.784	22.013	VV	8763	910327	9.17%	2.241%
236	22.072	22.013	22.094	VV	5040	230246	2.32%	0.567%
237	22.140	22.094	22.291	VV	4631	432034	4.35%	1.064%
238	22.351	22.291	22.459	VV	2587	179604	1.81%	0.442%
Sum of corrected areas:					40617597			

Aliphatic EPH 092425.M Wed Oct 08 02:02:01 2025