

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056229.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 17:18
 Sample : Q3297-06
 Misc :
 ALS Vial : 16 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	2.886	2.838	3.004	BV	118	1544	0.03%	0.006%
2	3.013	3.004	3.074	PV	101	2360	0.04%	0.009%
3	3.094	3.074	3.131	PV	135	1562	0.03%	0.006%
4	3.159	3.131	3.215	VV	3172	46805	0.80%	0.174%
5	3.236	3.215	3.255	PV	356	5989	0.10%	0.022%
6	3.269	3.255	3.288	VV	467	7177	0.12%	0.027%
7	3.304	3.288	3.378	VV	1388	22871	0.39%	0.085%
8	3.402	3.378	3.432	PV	600	7376	0.13%	0.027%
9	3.448	3.432	3.573	VV	247	4125	0.07%	0.015%
10	3.602	3.573	3.685	PV	5848	87958	1.50%	0.328%
11	3.688	3.685	3.701	VV	169	803	0.01%	0.003%
12	3.729	3.701	3.748	PV	5979	69909	1.19%	0.260%
13	3.758	3.748	3.812	VV	1840	21752	0.37%	0.081%
14	3.834	3.812	3.843	PV	347	3063	0.05%	0.011%
15	3.878	3.843	3.931	VV	3368	50498	0.86%	0.188%
16	3.979	3.931	4.019	VV	9867	156112	2.66%	0.582%
17	4.037	4.019	4.068	VV	1130	14697	0.25%	0.055%
18	4.090	4.068	4.166	VV	416	9844	0.17%	0.037%
19	4.212	4.166	4.233	PV	254	5450	0.09%	0.020%
20	4.255	4.233	4.313	VV	446	11739	0.20%	0.044%
21	4.326	4.313	4.350	VV	296	4609	0.08%	0.017%
22	4.366	4.350	4.378	VV	275	3543	0.06%	0.013%
23	4.392	4.378	4.432	VV	300	7469	0.13%	0.028%
24	4.440	4.432	4.469	VV	221	2939	0.05%	0.011%
25	4.513	4.469	4.555	VV	234	6543	0.11%	0.024%
26	4.559	4.555	4.651	VV	171	5553	0.09%	0.021%
27	4.666	4.651	4.745	VV	253	8691	0.15%	0.032%
28	4.752	4.745	4.766	VV	202	1636	0.03%	0.006%
29	4.785	4.766	4.815	VV	176	2903	0.05%	0.011%
30	4.832	4.815	4.902	VV	386	5571	0.10%	0.021%
31	4.912	4.902	4.928	VV	79	995	0.02%	0.004%
32	4.939	4.928	4.955	VV	159	1560	0.03%	0.006%
33	4.981	4.955	5.017	VV	425	6628	0.11%	0.025%
34	5.043	5.017	5.120	VV	272	9345	0.16%	0.035%
35	5.131	5.120	5.260	VV	188	6752	0.12%	0.025%
36	5.275	5.260	5.301	VV	57	1018	0.02%	0.004%

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37	5.327	5.301	5.361	VV	192	3075	0.05%	0.011%
38	5.397	5.361	5.478	PV	193	7447	0.13%	0.028%
39	5.488	5.478	5.514	VV	133	1925	0.03%	0.007%
40	5.615	5.514	5.688	PV	482	13585	0.23%	0.051%
41	5.694	5.688	5.718	VV	131	1422	0.02%	0.005%
42	5.727	5.718	5.736	VV	63	621	0.01%	0.002%
43	5.744	5.736	5.791	VV	124	2319	0.04%	0.009%
44	5.814	5.791	5.838	VV	164	3283	0.06%	0.012%
45	5.866	5.838	5.910	VV	264	7112	0.12%	0.026%
46	5.925	5.910	5.948	VV	214	3235	0.06%	0.012%
47	5.961	5.948	5.985	VV	195	2280	0.04%	0.008%
48	5.990	5.985	6.041	VV	103	2545	0.04%	0.009%
49	6.059	6.041	6.083	VV	173	2438	0.04%	0.009%
50	6.124	6.083	6.168	VV	153	4529	0.08%	0.017%
51	6.175	6.168	6.245	VV	133	2727	0.05%	0.010%
52	6.252	6.245	6.259	VV	59	458	0.01%	0.002%
53	6.286	6.259	6.306	VV	125	2119	0.04%	0.008%
54	6.392	6.306	6.455	VV	799	23494	0.40%	0.088%
55	6.477	6.455	6.520	VV	307	10709	0.18%	0.040%
56	6.547	6.520	6.595	VV	496	15577	0.27%	0.058%
57	6.632	6.595	6.660	VV	423	14506	0.25%	0.054%
58	6.682	6.660	6.768	VV	791	30765	0.53%	0.115%
59	6.797	6.768	6.901	VV	498	26720	0.46%	0.100%
60	6.929	6.901	6.990	VV	426	15225	0.26%	0.057%
61	7.010	6.990	7.088	VV	264	6994	0.12%	0.026%
62	7.105	7.088	7.148	VV	153	3158	0.05%	0.012%
63	7.154	7.148	7.180	VV	116	845	0.01%	0.003%
64	7.197	7.180	7.215	PV	75	938	0.02%	0.003%
65	7.221	7.215	7.251	VV	80	1419	0.02%	0.005%
66	7.266	7.251	7.308	VV	115	2867	0.05%	0.011%
67	7.335	7.308	7.473	VV	503	22405	0.38%	0.083%
68	7.512	7.473	7.533	VV	609	11766	0.20%	0.044%
69	7.544	7.533	7.571	VV	244	4895	0.08%	0.018%
70	7.584	7.571	7.615	VV	286	5371	0.09%	0.020%
71	7.622	7.615	7.629	VV	210	1598	0.03%	0.006%
72	7.635	7.629	7.645	VV	219	1685	0.03%	0.006%
73	7.665	7.645	7.674	VV	258	3711	0.06%	0.014%
74	7.680	7.674	7.688	VV	232	1734	0.03%	0.006%
75	7.695	7.688	7.702	VV	250	1849	0.03%	0.007%
76	7.711	7.702	7.774	VV	231	8269	0.14%	0.031%
77	7.830	7.774	7.862	VV	269	8981	0.15%	0.033%
78	7.871	7.862	7.905	VV	133	2042	0.03%	0.008%
79	7.914	7.905	7.928	VV	203	1373	0.02%	0.005%
80	7.944	7.928	7.997	VV	166	4043	0.07%	0.015%
81	8.251	8.239	8.375	VV	1998	77671	1.33%	0.289%
82	8.383	8.375	8.392	VV	538	5415	0.09%	0.020%
83	8.398	8.392	8.439	VV	574	13259	0.23%	0.049%
84	8.463	8.439	8.478	VV	477	9677	0.17%	0.036%
85	8.484	8.478	8.500	VV	385	5081	0.09%	0.019%
86	8.575	8.500	8.622	VV	1218	53618	0.92%	0.200%
87	8.645	8.622	8.658	VV	849	15209	0.26%	0.057%
88	8.677	8.658	8.758	VV	1250	36404	0.62%	0.136%
89	8.768	8.758	8.774	VV	312	2552	0.04%	0.010%

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90	8.801	8.774	8.872	VV	379	15502	0.26%	0.058%
91	8.886	8.872	8.898	VV	178	2246	0.04%	0.008%
92	8.913	8.898	8.931	VV	250	3600	0.06%	0.013%
93	8.938	8.931	8.955	VV	206	2302	0.04%	0.009%
94	9.154	9.118	9.285	VV	7963	316378	5.40%	1.179%
95	9.296	9.285	9.311	VV	1107	16464	0.28%	0.061%
96	9.314	9.311	9.339	VV	1072	15378	0.26%	0.057%
97	9.354	9.339	9.374	VV	861	16320	0.28%	0.061%
98	9.414	9.374	9.481	VV	1449	53426	0.91%	0.199%
99	9.508	9.481	9.650	VV	849	40827	0.70%	0.152%
100	9.660	9.650	9.669	VV	254	2725	0.05%	0.010%
101	9.691	9.669	9.757	VV	402	12819	0.22%	0.048%
102	9.769	9.757	9.777	VV	178	1580	0.03%	0.006%
103	9.799	9.777	9.825	VV	163	4006	0.07%	0.015%
104	9.843	9.825	9.870	VV	431	9148	0.16%	0.034%
105	9.890	9.870	9.922	VV	554	11738	0.20%	0.044%
106	9.927	9.922	9.945	VV	269	3203	0.05%	0.012%
107	9.968	9.945	10.028	VV	340	11980	0.20%	0.045%
108	10.054	10.028	10.103	VV	466	10292	0.18%	0.038%
109	10.127	10.103	10.139	VV	458	5176	0.09%	0.019%
110	10.167	10.139	10.270	VV	35497	517271	8.83%	1.927%
111	10.291	10.270	10.321	VV	1171	23862	0.41%	0.089%
112	10.342	10.321	10.391	VV	479	13284	0.23%	0.049%
113	10.406	10.391	10.419	VV	332	4131	0.07%	0.015%
114	10.460	10.419	10.501	VV	303	8611	0.15%	0.032%
115	10.512	10.501	10.526	VV	138	1641	0.03%	0.006%
116	10.562	10.526	10.569	VV	187	2697	0.05%	0.010%
117	10.641	10.569	10.696	VV	7446	99987	1.71%	0.372%
118	10.736	10.696	10.870	VV	4205	118816	2.03%	0.443%
119	10.881	10.870	10.897	VV	361	5099	0.09%	0.019%
120	10.920	10.897	10.934	VV	445	8499	0.15%	0.032%
121	10.957	10.934	10.978	VV	637	12220	0.21%	0.046%
122	10.991	10.978	11.018	VV	550	10242	0.17%	0.038%
123	11.033	11.018	11.085	VV	898	14159	0.24%	0.053%
124	11.097	11.085	11.107	VV	196	2331	0.04%	0.009%
125	11.140	11.107	11.218	VV	455	13190	0.23%	0.049%
126	11.255	11.218	11.298	VV	305	8871	0.15%	0.033%
127	11.322	11.298	11.369	VV	577	15813	0.27%	0.059%
128	11.378	11.369	11.400	VV	417	6204	0.11%	0.023%
129	11.433	11.400	11.578	VV	5052	99591	1.70%	0.371%
130	11.670	11.578	11.701	VV	1555	28166	0.48%	0.105%
131	11.740	11.701	11.796	VV	1174	23243	0.40%	0.087%
132	11.831	11.796	11.881	VV	577	12858	0.22%	0.048%
133	11.904	11.881	11.918	PV	242	3350	0.06%	0.012%
134	11.931	11.918	11.961	VV	257	4036	0.07%	0.015%
135	11.986	11.961	11.993	VV	128	1435	0.02%	0.005%
136	12.068	11.993	12.148	VV	539684	5857988	100.00%	21.823%
137	12.161	12.148	12.212	VV	788	23341	0.40%	0.087%
138	12.227	12.212	12.280	VV	666	11547	0.20%	0.043%
139	12.296	12.280	12.321	VV	213	2179	0.04%	0.008%
140	12.347	12.321	12.375	VV	417	5884	0.10%	0.022%
141	12.410	12.375	12.471	PV	804	16078	0.27%	0.060%

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142	12.477	12.471	12.488	VV	133	971	0.02%	0.004%
143	12.510	12.488	12.565	VV	379	8293	0.14%	0.031%
144	12.575	12.565	12.599	VV	127	1457	0.02%	0.005%
145	12.660	12.599	12.731	VV	15183	182805	3.12%	0.681%
146	12.747	12.731	12.757	VV	835	10380	0.18%	0.039%
147	12.779	12.757	12.829	VV	3025	53920	0.92%	0.201%
148	12.868	12.829	12.927	VV	601	23578	0.40%	0.088%
149	12.943	12.927	12.965	VV	318	4555	0.08%	0.017%
150	12.993	12.965	13.030	VV	980	17353	0.30%	0.065%
151	13.055	13.030	13.101	VV	1238	20191	0.34%	0.075%
152	13.144	13.101	13.218	VV	2006	40731	0.70%	0.152%
153	13.223	13.218	13.250	VV	77	983	0.02%	0.004%
154	13.269	13.250	13.286	VV	166	2032	0.03%	0.008%
155	13.320	13.286	13.345	VV	189	2791	0.05%	0.010%
156	13.418	13.345	13.435	PV	239	6529	0.11%	0.024%
157	13.504	13.435	13.605	VV	402232	4819284	82.27%	17.953%
158	13.612	13.605	13.642	VV	920	14308	0.24%	0.053%
159	13.669	13.642	13.762	VV	1145	31780	0.54%	0.118%
160	13.792	13.762	13.824	VV	380	8075	0.14%	0.030%
161	13.872	13.824	13.935	VV	543	19640	0.34%	0.073%
162	13.944	13.935	13.991	VV	245	5348	0.09%	0.020%
163	14.016	13.991	14.068	VV	337	10109	0.17%	0.038%
164	14.113	14.068	14.158	VV	576	19778	0.34%	0.074%
165	14.169	14.158	14.174	VV	296	2476	0.04%	0.009%
166	14.207	14.174	14.235	VV	1571	27187	0.46%	0.101%
167	14.256	14.235	14.308	VV	1960	36423	0.62%	0.136%
168	14.317	14.308	14.335	VV	423	5831	0.10%	0.022%
169	14.356	14.335	14.364	VV	450	6771	0.12%	0.025%
170	14.388	14.364	14.448	VV	1478	29603	0.51%	0.110%
171	14.491	14.448	14.565	VV	519	25384	0.43%	0.095%
172	14.575	14.565	14.596	VV	401	6353	0.11%	0.024%
173	14.661	14.596	14.674	VV	1015	27984	0.48%	0.104%
174	14.694	14.674	14.735	VV	1526	33618	0.57%	0.125%
175	14.771	14.735	14.798	VV	779	22787	0.39%	0.085%
176	14.819	14.798	14.841	VV	1634	28607	0.49%	0.107%
177	14.855	14.841	14.875	VV	741	12818	0.22%	0.048%
178	14.893	14.875	14.914	VV	1270	21669	0.37%	0.081%
179	14.928	14.914	14.993	VV	714	25224	0.43%	0.094%
180	15.001	14.993	15.015	VV	344	3979	0.07%	0.015%
181	15.022	15.015	15.028	VV	393	2769	0.05%	0.010%
182	15.049	15.028	15.108	VV	653	20622	0.35%	0.077%
183	15.134	15.108	15.191	VV	462	17278	0.29%	0.064%
184	15.214	15.191	15.239	VV	510	11689	0.20%	0.044%
185	15.256	15.239	15.279	VV	378	7300	0.12%	0.027%
186	15.323	15.279	15.338	VV	1035	21525	0.37%	0.080%
187	15.361	15.338	15.387	VV	3040	47211	0.81%	0.176%
188	15.409	15.387	15.505	VV	1743	39533	0.67%	0.147%
189	15.509	15.505	15.531	VV	207	2275	0.04%	0.008%
190	15.551	15.531	15.582	VV	292	5068	0.09%	0.019%
191	15.617	15.582	15.681	PV	214	5976	0.10%	0.022%
192	15.748	15.681	15.859	VV	13615	329333	5.62%	1.227%
193	15.883	15.859	15.924	VV	3315	59946	1.02%	0.223%
194	15.964	15.924	16.116	VV	8768	134846	2.30%	0.502%

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195	16.155	16.116	16.168	PV	137	2319	0.04%	0.009%
196	16.182	16.168	16.195	VV	179	2224	0.04%	0.008%
197	16.209	16.195	16.233	VV	295	3458	0.06%	0.013%
198	16.279	16.233	16.325	VV	490	13964	0.24%	0.052%
199	16.347	16.325	16.361	VV	384	6896	0.12%	0.026%
200	16.386	16.361	16.430	VV	3292	45998	0.79%	0.171%
201	16.451	16.430	16.498	VV	506	11889	0.20%	0.044%
202	16.520	16.498	16.542	VV	245	3977	0.07%	0.015%
203	16.592	16.542	16.612	PV	163	3822	0.07%	0.014%
204	16.618	16.612	16.636	VV	114	697	0.01%	0.003%
205	16.692	16.636	16.716	PV	704	14006	0.24%	0.052%
206	16.726	16.716	16.740	VV	341	4025	0.07%	0.015%
207	16.774	16.740	16.815	VV	1784	41971	0.72%	0.156%
208	16.833	16.815	16.847	VV	1161	16977	0.29%	0.063%
209	16.871	16.847	16.921	VV	3400	54913	0.94%	0.205%
210	16.954	16.921	16.991	VV	2075	32649	0.56%	0.122%
211	17.011	16.991	17.042	VV	213	3827	0.07%	0.014%
212	17.071	17.042	17.090	PV	208	3154	0.05%	0.012%
213	17.119	17.090	17.141	VV	144	2619	0.04%	0.010%
214	17.171	17.141	17.181	PV	297	3360	0.06%	0.013%
215	17.224	17.181	17.241	VV	328	6968	0.12%	0.026%
216	17.272	17.241	17.281	VV	434	8192	0.14%	0.031%
217	17.305	17.281	17.314	VV	951	13708	0.23%	0.051%
218	17.338	17.314	17.364	VV	4773	71821	1.23%	0.268%
219	17.389	17.364	17.409	VV	4326	62578	1.07%	0.233%
220	17.417	17.409	17.445	VV	1345	17484	0.30%	0.065%
221	17.478	17.445	17.495	VV	320	7933	0.14%	0.030%
222	17.510	17.495	17.525	VV	291	4314	0.07%	0.016%
223	17.544	17.525	17.561	VV	287	4633	0.08%	0.017%
224	17.603	17.561	17.648	VV	329	10718	0.18%	0.040%
225	17.690	17.648	17.703	PV	992	15763	0.27%	0.059%
226	17.725	17.703	17.751	VV	1135	23575	0.40%	0.088%
227	17.788	17.751	17.842	VV	5203	83762	1.43%	0.312%
228	17.875	17.842	17.897	PV	1061	15105	0.26%	0.056%
229	17.935	17.897	17.957	VV	209	5905	0.10%	0.022%
230	17.972	17.957	17.980	VV	134	1109	0.02%	0.004%
231	18.012	17.980	18.035	PV	317	5389	0.09%	0.020%
232	18.073	18.035	18.088	VV	320	3707	0.06%	0.014%
233	18.116	18.088	18.134	VV	178	2603	0.04%	0.010%
234	18.187	18.134	18.202	PV	1333	26397	0.45%	0.098%
235	18.227	18.202	18.262	VV	5602	82145	1.40%	0.306%
236	18.319	18.262	18.360	VV	3270	58075	0.99%	0.216%
237	18.389	18.360	18.403	VV	584	9555	0.16%	0.036%
238	18.421	18.403	18.445	VV	513	8451	0.14%	0.031%
239	18.471	18.445	18.515	VV	822	17493	0.30%	0.065%
240	18.562	18.515	18.574	VV	2540	35171	0.60%	0.131%
241	18.601	18.574	18.629	VV	4818	114784	1.96%	0.428%
242	18.651	18.629	18.688	VV	6457	107274	1.83%	0.400%
243	18.751	18.688	18.815	VV	1003	31755	0.54%	0.118%
244	18.856	18.815	18.871	PV	377	5051	0.09%	0.019%
245	18.960	18.871	18.985	VV	454	18585	0.32%	0.069%
246	19.061	18.985	19.122	PV	6314	121464	2.07%	0.452%

					rteres			
247	19.162	19.122	19.215	VV	2866	65889	1.12%	0.245%
248	19.231	19.215	19.251	VV	814	14254	0.24%	0.053%
249	19.277	19.251	19.295	VV	406	8997	0.15%	0.034%
250	19.458	19.295	19.515	VV	6524	241231	4.12%	0.899%
251	19.557	19.515	19.581	VV	2167	71359	1.22%	0.266%
252	19.618	19.581	19.634	VV	2198	61746	1.05%	0.230%
253	19.665	19.634	19.686	VV	2691	69122	1.18%	0.258%
254	19.714	19.686	19.735	VV	2185	57922	0.99%	0.216%
255	19.769	19.735	19.786	VV	2568	68942	1.18%	0.257%
256	19.846	19.786	19.876	VV	6659	190101	3.25%	0.708%
257	19.923	19.876	19.942	VV	4355	126904	2.17%	0.473%
258	19.961	19.942	19.998	VV	3703	104277	1.78%	0.388%
259	20.035	19.998	20.060	VV	3439	110007	1.88%	0.410%
260	20.142	20.060	20.161	VV	4231	222999	3.81%	0.831%
261	20.223	20.161	20.265	VV	9091	358375	6.12%	1.335%
262	20.331	20.265	20.343	VV	5964	260919	4.45%	0.972%
263	20.478	20.343	20.537	VV	8151	772406	13.19%	2.877%
264	20.588	20.537	20.615	VV	9686	367886	6.28%	1.370%
265	20.708	20.615	20.727	VV	9778	602240	10.28%	2.244%
266	20.759	20.727	20.818	VV	13623	585013	9.99%	2.179%
267	20.877	20.818	20.890	VV	10677	439051	7.49%	1.636%
268	20.918	20.890	20.930	VV	10690	254154	4.34%	0.947%
269	20.954	20.930	20.985	VV	11422	351680	6.00%	1.310%
270	21.135	20.985	21.141	VV	11010	981988	16.76%	3.658%
271	21.167	21.141	21.313	VV	10977	1054682	18.00%	3.929%
272	21.365	21.313	21.568	VV	10965	1331682	22.73%	4.961%
273	21.639	21.568	21.655	VV	6982	355893	6.08%	1.326%
274	21.682	21.655	21.721	VV	6874	266733	4.55%	0.994%
275	21.738	21.721	21.767	VV	6169	165673	2.83%	0.617%
276	21.819	21.767	21.848	VV	6216	287027	4.90%	1.069%
277	21.879	21.848	21.981	VV	5567	393292	6.71%	1.465%
278	21.986	21.981	22.046	VV	4039	141311	2.41%	0.526%
279	22.076	22.046	22.252	VV	3142	206426	3.52%	0.769%
Sum of corrected areas:					26843436			

Aliphatic EPH 092425.M Wed Oct 08 02:06:26 2025