

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083025AL\
 Data File : FE055608.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2025 20:38
 Sample : Q2986-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.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	2.831	2.804	2.878	BV	285	3924	0.04%	0.009%
2	2.895	2.878	2.959	VV	758	11025	0.13%	0.026%
3	2.968	2.959	2.982	PV	67	735	0.01%	0.002%
4	3.025	2.982	3.058	VV	600	8061	0.09%	0.019%
5	3.093	3.058	3.158	VV	147	5087	0.06%	0.012%
6	3.163	3.158	3.202	VV	142	2792	0.03%	0.006%
7	3.211	3.202	3.248	PV	175	2761	0.03%	0.006%
8	3.263	3.248	3.276	VV	524	5340	0.06%	0.012%
9	3.294	3.276	3.351	VV	368	11924	0.14%	0.028%
10	3.361	3.351	3.381	VV	148	1636	0.02%	0.004%
11	3.411	3.381	3.470	VV	275	5016	0.06%	0.012%
12	3.478	3.470	3.487	VV	94	611	0.01%	0.001%
13	3.499	3.487	3.537	PV	147	2519	0.03%	0.006%
14	3.558	3.537	3.584	VV	165	3705	0.04%	0.009%
15	3.618	3.584	3.631	VV	181	3656	0.04%	0.009%
16	3.641	3.631	3.649	VV	114	812	0.01%	0.002%
17	3.727	3.649	3.749	VV	141	5039	0.06%	0.012%
18	3.771	3.749	3.811	VV	141	2689	0.03%	0.006%
19	3.822	3.811	3.829	VV	138	967	0.01%	0.002%
20	3.847	3.829	3.861	VV	464	5031	0.06%	0.012%
21	3.884	3.861	3.929	VV	4209	42770	0.49%	0.100%
22	3.941	3.929	3.973	VV	92	2310	0.03%	0.005%
23	4.000	3.973	4.060	VV	3317	34030	0.39%	0.079%
24	4.088	4.060	4.115	VV	175	4348	0.05%	0.010%
25	4.124	4.115	4.162	VV	179	2006	0.02%	0.005%
26	4.204	4.162	4.236	VV	1084	18060	0.21%	0.042%
27	4.255	4.236	4.358	VV	520	16718	0.19%	0.039%
28	4.413	4.358	4.491	PV	319	15612	0.18%	0.036%
29	4.513	4.491	4.551	VV	214	5647	0.06%	0.013%
30	4.558	4.551	4.591	VV	185	3433	0.04%	0.008%
31	4.673	4.591	4.689	VV	644	16579	0.19%	0.039%

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32	4.720	4.689	4.768	VV	527	16950	0.19%	0.039%
33	4.793	4.768	4.824	VV	332	6816	0.08%	0.016%
34	4.843	4.824	4.870	VV	637	8011	0.09%	0.019%
35	4.909	4.870	4.955	VV	213	9249	0.11%	0.022%
36	4.975	4.955	5.029	VV	199	9567	0.11%	0.022%
37	5.045	5.029	5.069	VV	285	5779	0.07%	0.013%
38	5.094	5.069	5.144	VV	324	11158	0.13%	0.026%
39	5.206	5.144	5.269	VV	395	16186	0.18%	0.038%
40	5.279	5.269	5.303	VV	145	2385	0.03%	0.006%
41	5.333	5.303	5.358	VV	276	5659	0.06%	0.013%
42	5.396	5.358	5.469	VV	277	9333	0.11%	0.022%
43	5.497	5.469	5.519	VV	200	3376	0.04%	0.008%
44	5.529	5.519	5.567	VV	78	1778	0.02%	0.004%
45	5.618	5.567	5.681	VV	961	15221	0.17%	0.035%
46	5.702	5.681	5.725	VV	2090	7518	0.09%	0.017%
47	5.742	5.725	5.755	VV	117	1773	0.02%	0.004%
48	5.763	5.755	5.797	VV	172	2162	0.02%	0.005%
49	5.812	5.797	5.827	VV	214	2688	0.03%	0.006%
50	5.851	5.827	5.901	VV	1178	19915	0.23%	0.046%
51	5.932	5.901	5.964	VV	391	8571	0.10%	0.020%
52	5.984	5.964	6.041	VV	197	7076	0.08%	0.016%
53	6.060	6.041	6.113	VV	303	8153	0.09%	0.019%
54	6.133	6.113	6.161	VV	444	6399	0.07%	0.015%
55	6.183	6.161	6.218	VV	594	7664	0.09%	0.018%
56	6.259	6.218	6.267	VV	200	3465	0.04%	0.008%
57	6.354	6.267	6.371	VV	1044	21633	0.25%	0.050%
58	6.393	6.371	6.459	VV	1553	36016	0.41%	0.084%
59	6.474	6.459	6.531	VV	440	14145	0.16%	0.033%
60	6.555	6.531	6.575	VV	462	9269	0.11%	0.022%
61	6.643	6.575	6.658	VV	431	15617	0.18%	0.036%
62	6.688	6.658	6.755	VV	1159	32994	0.38%	0.077%
63	6.763	6.755	6.808	VV	320	9806	0.11%	0.023%
64	6.846	6.808	6.869	VV	404	12483	0.14%	0.029%
65	6.926	6.869	6.990	VV	1521	34429	0.39%	0.080%
66	7.004	6.990	7.031	VV	257	5144	0.06%	0.012%
67	7.053	7.031	7.081	VV	257	5274	0.06%	0.012%
68	7.093	7.081	7.103	VV	181	2029	0.02%	0.005%
69	7.133	7.103	7.168	VV	271	7062	0.08%	0.016%
70	7.214	7.168	7.240	VV	255	7721	0.09%	0.018%
71	7.260	7.240	7.301	VV	588	11031	0.13%	0.026%
72	7.334	7.301	7.370	VV	603	15324	0.17%	0.036%
73	7.399	7.370	7.414	VV	437	10005	0.11%	0.023%
74	7.429	7.414	7.480	VV	625	12556	0.14%	0.029%
75	7.497	7.480	7.508	VV	232	3663	0.04%	0.009%
76	7.525	7.508	7.562	VV	653	12093	0.14%	0.028%
77	7.576	7.562	7.606	VV	248	5049	0.06%	0.012%
78	7.666	7.606	7.691	VV	320	9237	0.11%	0.021%
79	7.712	7.691	7.741	VV	266	5982	0.07%	0.014%

80	7.803	7.741	7.824	VV	rteres 320	12543	0.14%	0.029%
81	7.829	7.824	7.908	VV	273	9135	0.10%	0.021%
82	7.927	7.908	7.997	VV	260	9335	0.11%	0.022%
83	8.028	7.997	8.041	VV	277	4952	0.06%	0.012%
84	8.058	8.041	8.074	VV	179	3134	0.04%	0.007%
85	8.217	8.201	8.247	VV	1705	37003	0.42%	0.086%
86	8.258	8.247	8.277	VV	1166	17670	0.20%	0.041%
87	8.291	8.277	8.354	VV	757	26481	0.30%	0.062%
88	8.418	8.354	8.438	VV	673	20993	0.24%	0.049%
89	8.467	8.438	8.518	VV	441	18042	0.21%	0.042%
90	8.528	8.518	8.537	VV	398	4177	0.05%	0.010%
91	8.578	8.537	8.610	VV	768	22596	0.26%	0.053%
92	8.628	8.610	8.638	VV	544	8023	0.09%	0.019%
93	8.684	8.638	8.733	VV	1451	42023	0.48%	0.098%
94	8.747	8.733	8.778	VV	451	8348	0.09%	0.019%
95	8.809	8.778	8.858	PV	490	16880	0.19%	0.039%
96	8.865	8.858	8.882	VV	409	5298	0.06%	0.012%
97	8.916	8.882	8.941	VV	585	12682	0.14%	0.030%
98	8.961	8.941	8.978	VV	1040	14342	0.16%	0.033%
99	9.165	9.148	9.214	VV	1025	33667	0.38%	0.078%
100	9.227	9.214	9.281	VV	801	23381	0.27%	0.054%
101	9.299	9.281	9.358	VV	873	25767	0.29%	0.060%
102	9.373	9.358	9.386	VV	441	6264	0.07%	0.015%
103	9.423	9.386	9.491	VV	1496	43733	0.50%	0.102%
104	9.517	9.491	9.545	VV	1052	20343	0.23%	0.047%
105	9.556	9.545	9.618	VV	457	13776	0.16%	0.032%
106	9.627	9.618	9.654	VV	245	4725	0.05%	0.011%
107	9.703	9.654	9.741	VV	395	11205	0.13%	0.026%
108	9.750	9.741	9.796	VV	155	3473	0.04%	0.008%
109	9.811	9.796	9.828	VV	169	2740	0.03%	0.006%
110	9.845	9.828	9.879	VV	1659	26841	0.31%	0.062%
111	9.898	9.879	9.971	VV	703	21181	0.24%	0.049%
112	9.981	9.971	10.053	VV	310	10592	0.12%	0.025%
113	10.078	10.053	10.104	VV	269	5580	0.06%	0.013%
114	10.135	10.104	10.147	VV	450	7228	0.08%	0.017%
115	10.174	10.147	10.268	VV	58426	697944	7.94%	1.624%
116	10.299	10.268	10.372	VV	1428	34257	0.39%	0.080%
117	10.404	10.372	10.441	VV	359	9076	0.10%	0.021%
118	10.453	10.441	10.508	VV	300	6190	0.07%	0.014%
119	10.573	10.508	10.614	PV	162	5522	0.06%	0.013%
120	10.649	10.614	10.672	VV	1101	16479	0.19%	0.038%
121	10.691	10.672	10.734	VV	504	11036	0.13%	0.026%
122	10.779	10.734	10.808	VV	376	11363	0.13%	0.026%
123	10.832	10.808	10.858	VV	270	4918	0.06%	0.011%
124	10.885	10.858	10.896	VV	351	5062	0.06%	0.012%
125	10.914	10.896	10.934	VV	435	7743	0.09%	0.018%
126	10.964	10.934	10.982	VV	588	13909	0.16%	0.032%

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127	10.998	10.982	11.023	VV	978	17056	0.19%	0.040%
128	11.042	11.023	11.096	VV	1245	27212	0.31%	0.063%
129	11.118	11.096	11.135	VV	546	10963	0.12%	0.026%
130	11.146	11.135	11.164	VV	605	8309	0.09%	0.019%
131	11.175	11.164	11.234	VV	503	13111	0.15%	0.031%
132	11.265	11.234	11.294	VV	451	10622	0.12%	0.025%
133	11.319	11.294	11.369	VV	1683	31892	0.36%	0.074%
134	11.387	11.369	11.403	VV	530	8047	0.09%	0.019%
135	11.417	11.403	11.434	VV	484	7890	0.09%	0.018%
136	11.443	11.434	11.481	VV	480	8538	0.10%	0.020%
137	11.497	11.481	11.514	VV	343	4956	0.06%	0.012%
138	11.525	11.514	11.544	VV	299	3507	0.04%	0.008%
139	11.558	11.544	11.588	VV	258	4942	0.06%	0.011%
140	11.609	11.588	11.650	PV	473	9457	0.11%	0.022%
141	11.681	11.650	11.700	VV	1239	18889	0.21%	0.044%
142	11.722	11.700	11.731	VV	731	10332	0.12%	0.024%
143	11.750	11.731	11.803	VV	1395	26149	0.30%	0.061%
144	11.834	11.803	11.897	VV	822	20616	0.23%	0.048%
145	11.910	11.897	11.931	VV	265	2843	0.03%	0.007%
146	11.944	11.931	11.968	VV	318	3757	0.04%	0.009%
147	12.012	11.968	12.040	VV	586	12083	0.14%	0.028%
148	12.080	12.040	12.138	VV	804486	8789898	100.00%	20.450%
149	12.152	12.138	12.190	VV	566	13506	0.15%	0.031%
150	12.207	12.190	12.226	VV	680	10511	0.12%	0.024%
151	12.238	12.226	12.280	VV	443	7753	0.09%	0.018%
152	12.298	12.280	12.335	VV	411	6561	0.07%	0.015%
153	12.358	12.335	12.383	VV	385	5422	0.06%	0.013%
154	12.418	12.383	12.446	VV	1149	21326	0.24%	0.050%
155	12.456	12.446	12.491	VV	302	5025	0.06%	0.012%
156	12.516	12.491	12.620	VV	1454	29975	0.34%	0.070%
157	12.668	12.620	12.741	VV	35197	399081	4.54%	0.928%
158	12.759	12.741	12.773	VV	864	13162	0.15%	0.031%
159	12.790	12.773	12.843	VV	944	24536	0.28%	0.057%
160	12.876	12.843	12.933	VV	820	20486	0.23%	0.048%
161	12.959	12.933	12.976	VV	389	7474	0.09%	0.017%
162	13.004	12.976	13.038	VV	865	16460	0.19%	0.038%
163	13.064	13.038	13.108	VV	2024	29626	0.34%	0.069%
164	13.151	13.108	13.213	VV	1724	39811	0.45%	0.093%
165	13.285	13.213	13.294	PV	240	5896	0.07%	0.014%
166	13.318	13.294	13.366	VV	282	9531	0.11%	0.022%
167	13.384	13.366	13.399	VV	230	3767	0.04%	0.009%
168	13.435	13.399	13.473	VV	566	17272	0.20%	0.040%
169	13.516	13.473	13.574	VV	588858	7071548	80.45%	16.453%
170	13.586	13.574	13.604	VV	968	15607	0.18%	0.036%
171	13.624	13.604	13.655	VV	815	18521	0.21%	0.043%
172	13.681	13.655	13.722	VV	1658	39137	0.45%	0.091%
173	13.746	13.722	13.790	VV	745	22036	0.25%	0.051%
174	13.804	13.790	13.844	VV	517	10755	0.12%	0.025%

175	13.872	13.844	13.887	VV	rteres 915	13807	0.16%	0.032%
176	13.905	13.887	13.971	VV	3446	50661	0.58%	0.118%
177	14.054	13.971	14.074	VV	394	18364	0.21%	0.043%
178	14.119	14.074	14.164	VV	582	20721	0.24%	0.048%
179	14.219	14.164	14.244	VV	3562	59555	0.68%	0.139%
180	14.266	14.244	14.346	VV	1608	40152	0.46%	0.093%
181	14.366	14.346	14.401	VV	327	8386	0.10%	0.020%
182	14.413	14.401	14.448	VV	242	3607	0.04%	0.008%
183	14.484	14.448	14.564	PV	336	13190	0.15%	0.031%
184	14.571	14.564	14.578	VV	76	707	0.01%	0.002%
185	14.597	14.578	14.614	VV	253	2749	0.03%	0.006%
186	14.706	14.614	14.749	VV	2181	50292	0.57%	0.117%
187	14.769	14.749	14.811	VV	584	14154	0.16%	0.033%
188	14.836	14.811	14.859	VV	1453	25588	0.29%	0.060%
189	14.868	14.859	14.881	VV	795	7975	0.09%	0.019%
190	14.899	14.881	14.924	VV	897	16898	0.19%	0.039%
191	14.939	14.924	15.029	VV	538	17255	0.20%	0.040%
192	15.057	15.029	15.127	VV	992	18335	0.21%	0.043%
193	15.144	15.127	15.168	VV	232	4065	0.05%	0.009%
194	15.210	15.168	15.234	PV	194	4178	0.05%	0.010%
195	15.270	15.234	15.298	VV	409	8323	0.09%	0.019%
196	15.331	15.298	15.349	VV	2336	36780	0.42%	0.086%
197	15.369	15.349	15.397	VV	2600	42301	0.48%	0.098%
198	15.420	15.397	15.454	VV	1791	25619	0.29%	0.060%
199	15.475	15.454	15.538	VV	286	7780	0.09%	0.018%
200	15.567	15.538	15.586	PV	177	3501	0.04%	0.008%
201	15.629	15.586	15.643	PV	177	1938	0.02%	0.005%
202	15.675	15.643	15.691	VV	217	3665	0.04%	0.009%
203	15.778	15.691	15.875	VV	10511	360920	4.11%	0.840%
204	15.896	15.875	15.933	VV	2238	45198	0.51%	0.105%
205	15.977	15.933	16.025	VV	5284	84395	0.96%	0.196%
206	16.033	16.025	16.058	VV	337	4010	0.05%	0.009%
207	16.083	16.058	16.104	VV	270	3379	0.04%	0.008%
208	16.218	16.104	16.240	PV	211	10266	0.12%	0.024%
209	16.315	16.240	16.348	VV	810	23535	0.27%	0.055%
210	16.362	16.348	16.375	VV	819	10853	0.12%	0.025%
211	16.397	16.375	16.425	VV	2407	34192	0.39%	0.080%
212	16.461	16.425	16.511	VV	832	16988	0.19%	0.040%
213	16.532	16.511	16.558	VV	340	5621	0.06%	0.013%
214	16.588	16.558	16.604	PV	274	4818	0.05%	0.011%
215	16.642	16.604	16.654	VV	161	3234	0.04%	0.008%
216	16.701	16.654	16.721	PV	561	10440	0.12%	0.024%
217	16.741	16.721	16.767	VV	504	8081	0.09%	0.019%
218	16.814	16.767	16.831	VV	1732	40247	0.46%	0.094%
219	16.848	16.831	16.860	VV	1580	25674	0.29%	0.060%
220	16.883	16.860	16.912	VV	3679	62669	0.71%	0.146%
221	16.920	16.912	16.933	VV	616	6752	0.08%	0.016%

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222	16.966	16.933	16.992	VV	2374	38723	0.44%	0.090%
223	17.016	16.992	17.057	VV	1499	26655	0.30%	0.062%
224	17.081	17.057	17.111	VV	582	8961	0.10%	0.021%
225	17.230	17.111	17.254	PV	318	10352	0.12%	0.024%
226	17.349	17.254	17.374	VV	7132	118039	1.34%	0.275%
227	17.400	17.374	17.452	VV	8013	125782	1.43%	0.293%
228	17.559	17.452	17.578	VV	398	19677	0.22%	0.046%
229	17.618	17.578	17.627	VV	249	6341	0.07%	0.015%
230	17.637	17.627	17.654	VV	255	2538	0.03%	0.006%
231	17.701	17.654	17.721	PV	875	14296	0.16%	0.033%
232	17.801	17.721	17.854	VV	10873	181414	2.06%	0.422%
233	17.887	17.854	17.914	PV	1097	14859	0.17%	0.035%
234	18.032	17.914	18.048	VV	488	12701	0.14%	0.030%
235	18.089	18.048	18.108	VV	549	11290	0.13%	0.026%
236	18.131	18.108	18.141	VV	330	6109	0.07%	0.014%
237	18.195	18.141	18.210	VV	1690	32051	0.36%	0.075%
238	18.239	18.210	18.276	VV	17182	242341	2.76%	0.564%
239	18.285	18.276	18.293	VV	414	3708	0.04%	0.009%
240	18.330	18.293	18.361	VV	3443	53959	0.61%	0.126%
241	18.402	18.361	18.418	VV	1184	21777	0.25%	0.051%
242	18.435	18.418	18.448	VV	988	15807	0.18%	0.037%
243	18.484	18.448	18.535	VV	1363	48948	0.56%	0.114%
244	18.576	18.535	18.597	VV	3964	71459	0.81%	0.166%
245	18.663	18.597	18.714	VV	24641	529642	6.03%	1.232%
246	18.768	18.714	18.839	VV	1791	76043	0.87%	0.177%
247	18.928	18.839	18.946	PV	1344	46810	0.53%	0.109%
248	18.966	18.946	18.990	VV	1389	28292	0.32%	0.066%
249	19.073	18.990	19.134	VV	27174	486987	5.54%	1.133%
250	19.171	19.134	19.213	VV	3776	99846	1.14%	0.232%
251	19.240	19.213	19.259	VV	1668	38673	0.44%	0.090%
252	19.334	19.259	19.343	VV	3178	105509	1.20%	0.245%
253	19.376	19.343	19.388	VV	3469	84351	0.96%	0.196%
254	19.472	19.388	19.549	VV	29437	814141	9.26%	1.894%
255	19.588	19.549	19.598	VV	5193	149131	1.70%	0.347%
256	19.627	19.598	19.642	VV	5825	145080	1.65%	0.338%
257	19.675	19.642	19.694	VV	6170	181122	2.06%	0.421%
258	19.722	19.694	19.742	VV	6585	173807	1.98%	0.404%
259	19.774	19.742	19.811	VV	6549	239486	2.72%	0.557%
260	19.859	19.811	19.900	VV	28186	606908	6.90%	1.412%
261	19.935	19.900	19.950	VV	7322	186874	2.13%	0.435%
262	19.976	19.950	19.994	VV	8007	193375	2.20%	0.450%
263	20.049	19.994	20.058	VV	9770	321595	3.66%	0.748%
264	20.109	20.058	20.124	VV	11678	416078	4.73%	0.968%
265	20.147	20.124	20.192	VV	12455	453826	5.16%	1.056%
266	20.236	20.192	20.264	VV	27767	676614	7.70%	1.574%
267	20.355	20.264	20.364	VV	13962	738393	8.40%	1.718%
268	20.386	20.364	20.401	VV	13825	300640	3.42%	0.699%
269	20.411	20.401	20.421	VV	13484	165042	1.88%	0.384%

270	20.426	20.421	20.444	VV	rteres 13564	185419	2.11%	0.431%
271	20.513	20.444	20.531	VV	16696	785999	8.94%	1.829%
272	20.601	20.531	20.661	VV	34700	1598470	18.19%	3.719%
273	20.776	20.661	20.905	VV	23994	2836560	32.27%	6.600%
274	20.918	20.905	20.938	VV	16989	326423	3.71%	0.759%
275	20.968	20.938	21.014	VV	26087	895678	10.19%	2.084%
276	21.055	21.014	21.094	VV	15566	718040	8.17%	1.671%
277	21.120	21.094	21.168	VV	15577	649105	7.38%	1.510%
278	21.219	21.168	21.248	VV	14301	659174	7.50%	1.534%
279	21.258	21.248	21.311	VV	13406	467961	5.32%	1.089%
280	21.379	21.311	21.415	VV	20929	918437	10.45%	2.137%
281	21.423	21.415	21.567	VV	15500	1082428	12.31%	2.518%
282	21.671	21.567	21.681	VV	11127	707813	8.05%	1.647%
283	21.689	21.681	21.699	VV	10657	112994	1.29%	0.263%
284	21.725	21.699	21.795	VV	11136	596761	6.79%	1.388%
285	21.837	21.795	21.884	VV	12782	549390	6.25%	1.278%
286	21.893	21.884	21.924	VV	8526	193613	2.20%	0.450%
287	21.981	21.924	21.993	VV	8054	310477	3.53%	0.722%
288	22.000	21.993	22.086	VV	7748	338173	3.85%	0.787%
289	22.102	22.086	22.224	VV	4753	205914	2.34%	0.479%
290	22.267	22.224	22.284	VV	619	13425	0.15%	0.031%
291	22.367	22.284	22.431	PV	4926	167544	1.91%	0.390%
Sum of corrected areas:						42981427		

Aliphatic EPH 082925.M Mon Sep 01 03:25:00 2025