

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083025AL\
 Data File : FE055609.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2025 21:09
 Sample : Q2986-02
 Misc :
 ALS Vial : 23 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	2.833	2.805	2.858	BV	287	4008	0.04%	0.010%
2	2.866	2.858	2.876	VV	93	864	0.01%	0.002%
3	2.896	2.876	2.937	VV	319	5292	0.06%	0.014%
4	2.947	2.937	2.988	VV	209	2079	0.02%	0.005%
5	2.992	2.988	3.000	PV	61	219	0.00%	0.001%
6	3.026	3.000	3.071	VV	299	5400	0.06%	0.014%
7	3.101	3.071	3.127	PV	163	3072	0.03%	0.008%
8	3.153	3.127	3.168	VV	262	3598	0.04%	0.009%
9	3.187	3.168	3.201	VV	194	3116	0.03%	0.008%
10	3.207	3.201	3.221	VV	197	1666	0.02%	0.004%
11	3.231	3.221	3.245	VV	146	1349	0.01%	0.003%
12	3.264	3.245	3.353	VV	528	19552	0.21%	0.050%
13	3.361	3.353	3.371	VV	153	1275	0.01%	0.003%
14	3.411	3.371	3.480	VV	300	8929	0.10%	0.023%
15	3.491	3.480	3.524	VV	157	2824	0.03%	0.007%
16	3.562	3.524	3.585	VV	222	5691	0.06%	0.015%
17	3.598	3.585	3.655	VV	217	6378	0.07%	0.016%
18	3.665	3.655	3.691	VV	211	3723	0.04%	0.010%
19	3.696	3.691	3.803	VV	186	9946	0.11%	0.025%
20	3.818	3.803	3.828	VV	211	2302	0.03%	0.006%
21	3.847	3.828	3.865	VV	484	6838	0.07%	0.017%
22	3.884	3.865	3.918	VV	4201	42474	0.47%	0.109%
23	3.944	3.918	3.976	VV	233	4495	0.05%	0.011%
24	4.001	3.976	4.055	VV	3234	34400	0.38%	0.088%
25	4.101	4.055	4.115	VV	277	5877	0.06%	0.015%
26	4.131	4.115	4.161	VV	388	4256	0.05%	0.011%
27	4.204	4.161	4.237	VV	993	18174	0.20%	0.046%
28	4.255	4.237	4.298	VV	469	12945	0.14%	0.033%
29	4.315	4.298	4.372	VV	339	11025	0.12%	0.028%
30	4.417	4.372	4.428	VV	510	11239	0.12%	0.029%
31	4.437	4.428	4.496	VV	427	12579	0.14%	0.032%

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32	4.506	4.496	4.555	VV	323	9697	0.11%	0.025%
33	4.566	4.555	4.574	VV	300	3478	0.04%	0.009%
34	4.581	4.574	4.589	VV	346	2661	0.03%	0.007%
35	4.671	4.589	4.770	VV	744	40216	0.44%	0.103%
36	4.785	4.770	4.806	VV	354	5343	0.06%	0.014%
37	4.841	4.806	4.891	VV	541	13181	0.14%	0.034%
38	4.904	4.891	4.936	VV	261	5695	0.06%	0.015%
39	4.966	4.936	4.975	VV	283	4737	0.05%	0.012%
40	4.990	4.975	5.048	VV	303	9769	0.11%	0.025%
41	5.074	5.048	5.197	VV	295	17846	0.20%	0.046%
42	5.214	5.197	5.245	VV	228	5293	0.06%	0.014%
43	5.254	5.245	5.279	VV	180	3106	0.03%	0.008%
44	5.288	5.279	5.300	VV	187	1786	0.02%	0.005%
45	5.331	5.300	5.355	VV	316	6415	0.07%	0.016%
46	5.389	5.355	5.423	VV	213	6850	0.08%	0.018%
47	5.428	5.423	5.455	VV	212	2484	0.03%	0.006%
48	5.464	5.455	5.477	VV	142	1734	0.02%	0.004%
49	5.492	5.477	5.512	VV	140	2547	0.03%	0.007%
50	5.549	5.512	5.588	VV	207	5783	0.06%	0.015%
51	5.618	5.588	5.672	VV	820	14360	0.16%	0.037%
52	5.690	5.672	5.705	VV	147	2265	0.02%	0.006%
53	5.711	5.705	5.751	VV	88	1868	0.02%	0.005%
54	5.769	5.751	5.787	VV	111	1409	0.02%	0.004%
55	5.815	5.787	5.833	PV	170	3228	0.04%	0.008%
56	5.852	5.833	5.914	VV	1085	18791	0.21%	0.048%
57	5.929	5.914	5.958	VV	217	3841	0.04%	0.010%
58	5.992	5.958	6.005	VV	142	2680	0.03%	0.007%
59	6.061	6.005	6.113	VV	311	9616	0.11%	0.025%
60	6.133	6.113	6.161	VV	540	6777	0.07%	0.017%
61	6.183	6.161	6.243	VV	527	11550	0.13%	0.030%
62	6.274	6.243	6.295	VV	168	4622	0.05%	0.012%
63	6.300	6.295	6.310	VV	146	1210	0.01%	0.003%
64	6.322	6.310	6.328	VV	218	1750	0.02%	0.004%
65	6.357	6.328	6.370	VV	620	10454	0.11%	0.027%
66	6.393	6.370	6.441	VV	1327	27568	0.30%	0.070%
67	6.482	6.441	6.525	VV	392	16093	0.18%	0.041%
68	6.554	6.525	6.581	VV	433	10553	0.12%	0.027%
69	6.644	6.581	6.655	VV	370	11826	0.13%	0.030%
70	6.662	6.655	6.667	VV	324	2101	0.02%	0.005%
71	6.687	6.667	6.701	VV	1002	12441	0.14%	0.032%
72	6.713	6.701	6.731	VV	670	8089	0.09%	0.021%
73	6.793	6.731	6.831	VV	311	12216	0.13%	0.031%
74	6.846	6.831	6.868	VV	295	5608	0.06%	0.014%
75	6.926	6.868	7.048	VV	1556	38249	0.42%	0.098%
76	7.058	7.048	7.064	VV	152	1235	0.01%	0.003%
77	7.073	7.064	7.095	VV	205	2380	0.03%	0.006%
78	7.140	7.095	7.168	VV	269	5125	0.06%	0.013%
79	7.175	7.168	7.184	VV	121	729	0.01%	0.002%

80	7.260	7.184	7.285	PV	533	9718	0.11%	0.025%
81	7.339	7.285	7.365	VV	436	13317	0.15%	0.034%
82	7.398	7.365	7.461	VV	403	15940	0.17%	0.041%
83	7.493	7.461	7.508	VV	323	6945	0.08%	0.018%
84	7.525	7.508	7.559	VV	545	9922	0.11%	0.025%
85	7.580	7.559	7.619	VV	252	6192	0.07%	0.016%
86	7.670	7.619	7.700	VV	320	10104	0.11%	0.026%
87	7.709	7.700	7.745	VV	264	4598	0.05%	0.012%
88	7.804	7.745	7.815	VV	347	8943	0.10%	0.023%
89	7.820	7.815	7.836	VV	240	2623	0.03%	0.007%
90	7.854	7.836	7.903	VV	231	5669	0.06%	0.014%
91	7.930	7.903	7.961	VV	227	4911	0.05%	0.013%
92	7.973	7.961	8.008	VV	167	2576	0.03%	0.007%
93	8.022	8.008	8.053	VV	276	3673	0.04%	0.009%
94	8.066	8.053	8.075	VV	149	1446	0.02%	0.004%
95	8.216	8.202	8.278	VV	1447	49176	0.54%	0.126%
96	8.289	8.278	8.385	VV	686	28052	0.31%	0.072%
97	8.405	8.385	8.477	VV	309	14278	0.16%	0.036%
98	8.579	8.477	8.645	VV	580	30871	0.34%	0.079%
99	8.684	8.645	8.735	VV	1271	31100	0.34%	0.079%
100	8.752	8.735	8.774	VV	223	4049	0.04%	0.010%
101	8.822	8.774	8.848	VV	308	9407	0.10%	0.024%
102	8.853	8.848	8.872	VV	95	1801	0.02%	0.005%
103	8.917	8.901	8.945	VV	234	3874	0.04%	0.010%
104	9.302	9.278	9.371	VV	740	24009	0.26%	0.061%
105	9.421	9.371	9.491	VV	1452	42565	0.47%	0.109%
106	9.516	9.491	9.621	VV	945	29307	0.32%	0.075%
107	9.700	9.621	9.728	VV	276	10293	0.11%	0.026%
108	9.745	9.728	9.775	VV	125	2489	0.03%	0.006%
109	9.848	9.775	9.875	PV	1071	18486	0.20%	0.047%
110	9.899	9.875	9.998	VV	689	22340	0.24%	0.057%
111	10.027	9.998	10.101	VV	252	9836	0.11%	0.025%
112	10.174	10.101	10.273	VV	54943	682724	7.48%	1.745%
113	10.298	10.273	10.380	VV	1264	32729	0.36%	0.084%
114	10.405	10.380	10.434	VV	302	6260	0.07%	0.016%
115	10.461	10.434	10.535	PV	159	6251	0.07%	0.016%
116	10.572	10.535	10.589	VV	164	3468	0.04%	0.009%
117	10.649	10.589	10.671	VV	1117	16965	0.19%	0.043%
118	10.692	10.671	10.735	VV	395	11271	0.12%	0.029%
119	10.775	10.735	10.808	VV	337	11174	0.12%	0.029%
120	10.834	10.808	10.868	VV	311	7649	0.08%	0.020%
121	10.999	10.868	11.019	VV	1049	45810	0.50%	0.117%
122	11.041	11.019	11.091	VV	1163	25514	0.28%	0.065%
123	11.146	11.091	11.221	VV	647	28383	0.31%	0.073%
124	11.263	11.221	11.295	VV	313	10426	0.11%	0.027%
125	11.322	11.295	11.405	VV	962	28256	0.31%	0.072%
126	11.438	11.405	11.481	VV	407	13068	0.14%	0.033%

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127	11.502	11.481	11.534	VV	257	5784	0.06%	0.015%
128	11.554	11.534	11.591	VV	216	5600	0.06%	0.014%
129	11.610	11.591	11.658	VV	388	9281	0.10%	0.024%
130	11.680	11.658	11.705	VV	1202	17982	0.20%	0.046%
131	11.750	11.705	11.808	VV	1202	27659	0.30%	0.071%
132	11.833	11.808	11.895	VV	623	12898	0.14%	0.033%
133	11.944	11.895	11.978	PV	344	5037	0.06%	0.013%
134	12.014	11.978	12.034	VV	373	6660	0.07%	0.017%
135	12.079	12.034	12.185	VV	811462	9122764	100.00%	23.317%
136	12.206	12.185	12.258	VV	667	16497	0.18%	0.042%
137	12.300	12.258	12.328	VV	319	6838	0.07%	0.017%
138	12.357	12.328	12.385	VV	367	5732	0.06%	0.015%
139	12.417	12.385	12.475	VV	981	21491	0.24%	0.055%
140	12.520	12.475	12.615	VV	758	18757	0.21%	0.048%
141	12.666	12.615	12.741	VV	28950	330228	3.62%	0.844%
142	12.790	12.741	12.845	VV	825	33192	0.36%	0.085%
143	12.876	12.845	12.935	VV	567	18609	0.20%	0.048%
144	12.957	12.935	12.978	VV	434	7850	0.09%	0.020%
145	13.004	12.978	13.038	VV	870	15500	0.17%	0.040%
146	13.063	13.038	13.105	VV	1739	26508	0.29%	0.068%
147	13.151	13.105	13.211	VV	1605	38350	0.42%	0.098%
148	13.226	13.211	13.254	VV	136	2842	0.03%	0.007%
149	13.325	13.254	13.371	VV	241	9007	0.10%	0.023%
150	13.428	13.371	13.475	VV	440	15200	0.17%	0.039%
151	13.516	13.475	13.658	VV	613263	7376625	80.86%	18.854%
152	13.681	13.658	13.781	VV	1435	40765	0.45%	0.104%
153	13.803	13.781	13.839	VV	635	10553	0.12%	0.027%
154	13.906	13.839	13.998	PV	1405	34784	0.38%	0.089%
155	14.126	13.998	14.159	VV	396	20791	0.23%	0.053%
156	14.218	14.159	14.243	VV	3057	48188	0.53%	0.123%
157	14.267	14.243	14.405	VV	1451	40307	0.44%	0.103%
158	14.420	14.405	14.438	VV	269	2881	0.03%	0.007%
159	14.486	14.438	14.574	PV	262	12392	0.14%	0.032%
160	14.706	14.574	14.751	VV	2195	52022	0.57%	0.133%
161	14.774	14.751	14.808	VV	570	12850	0.14%	0.033%
162	14.833	14.808	14.881	VV	1273	30186	0.33%	0.077%
163	14.902	14.881	15.012	VV	879	29380	0.32%	0.075%
164	15.057	15.012	15.101	PV	513	10301	0.11%	0.026%
165	15.147	15.101	15.175	VV	140	4545	0.05%	0.012%
166	15.212	15.175	15.235	VV	202	4396	0.05%	0.011%
167	15.264	15.235	15.293	PV	312	7264	0.08%	0.019%
168	15.331	15.293	15.348	VV	1907	31324	0.34%	0.080%
169	15.368	15.348	15.395	VV	2249	37148	0.41%	0.095%
170	15.419	15.395	15.458	VV	2146	31495	0.35%	0.080%
171	15.473	15.458	15.538	VV	335	8223	0.09%	0.021%
172	15.567	15.538	15.595	PV	172	4410	0.05%	0.011%
173	15.625	15.595	15.648	PV	78	2725	0.03%	0.007%
174	15.674	15.648	15.707	VV	358	6920	0.08%	0.018%

175	15.778	15.707	15.878	VV	rteres 10792	375071	4.11%	0.959%
176	15.894	15.878	15.931	VV	1806	35554	0.39%	0.091%
177	15.976	15.931	16.065	VV	6249	101655	1.11%	0.260%
178	16.218	16.065	16.238	VV	210	8824	0.10%	0.023%
179	16.359	16.238	16.374	PV	756	28871	0.32%	0.074%
180	16.397	16.374	16.430	VV	1679	26813	0.29%	0.069%
181	16.461	16.430	16.505	VV	748	16174	0.18%	0.041%
182	16.530	16.505	16.558	VV	372	5972	0.07%	0.015%
183	16.588	16.558	16.603	PV	209	3864	0.04%	0.010%
184	16.700	16.603	16.718	VV	532	11309	0.12%	0.029%
185	16.739	16.718	16.765	VV	395	7470	0.08%	0.019%
186	16.881	16.765	16.931	VV	2715	116581	1.28%	0.298%
187	16.966	16.931	16.989	VV	2195	36515	0.40%	0.093%
188	17.015	16.989	17.060	VV	3511	56663	0.62%	0.145%
189	17.079	17.060	17.111	VV	724	10083	0.11%	0.026%
190	17.349	17.111	17.374	PV	5291	97865	1.07%	0.250%
191	17.399	17.374	17.451	VV	5727	90314	0.99%	0.231%
192	17.559	17.451	17.585	VV	262	16198	0.18%	0.041%
193	17.700	17.585	17.720	PV	744	19494	0.21%	0.050%
194	17.800	17.720	17.847	VV	8656	153934	1.69%	0.393%
195	17.887	17.847	17.913	VV	1177	16754	0.18%	0.043%
196	18.030	17.913	18.060	PV	526	14028	0.15%	0.036%
197	18.239	18.060	18.295	PV	11849	200744	2.20%	0.513%
198	18.329	18.295	18.371	VV	3391	51527	0.56%	0.132%
199	18.482	18.371	18.531	VV	1281	58589	0.64%	0.150%
200	18.575	18.531	18.596	VV	3704	59787	0.66%	0.153%
201	18.662	18.596	18.715	VV	17881	417347	4.57%	1.067%
202	18.763	18.715	18.815	VV	1260	44314	0.49%	0.113%
203	18.979	18.815	18.998	PV	594	30971	0.34%	0.079%
204	19.074	18.998	19.131	VV	17575	320635	3.51%	0.820%
205	19.170	19.131	19.208	VV	3491	76392	0.84%	0.195%
206	19.374	19.208	19.395	VV	2263	165137	1.81%	0.422%
207	19.472	19.395	19.531	VV	21525	539107	5.91%	1.378%
208	19.622	19.531	19.648	VV	5261	298615	3.27%	0.763%
209	19.675	19.648	19.694	VV	4418	112475	1.23%	0.287%
210	19.777	19.694	19.819	VV	5002	312115	3.42%	0.798%
211	19.859	19.819	19.911	VV	17788	421855	4.62%	1.078%
212	19.974	19.911	20.007	VV	6595	341572	3.74%	0.873%
213	20.141	20.007	20.201	VV	9386	910849	9.98%	2.328%
214	20.236	20.201	20.267	VV	20404	482407	5.29%	1.233%
215	20.349	20.267	20.432	VV	12386	1073229	11.76%	2.743%
216	20.601	20.432	20.665	VV	25898	2129916	23.35%	5.444%
217	20.773	20.665	20.938	VV	21441	2756461	30.22%	7.045%
218	20.968	20.938	21.031	VV	20796	863620	9.47%	2.207%
219	21.150	21.031	21.191	VV	13501	1234730	13.53%	3.156%
220	21.227	21.191	21.321	VV	12727	886032	9.71%	2.265%
221	21.380	21.321	21.548	VV	17069	1584568	17.37%	4.050%

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222	21.670	21.548	21.691	VV	10228	785764	8.61%	2.008%	
223	21.750	21.691	21.805	VV	9906	644058	7.06%	1.646%	
224	21.838	21.805	21.952	VV	9775	686470	7.52%	1.755%	
225	21.971	21.952	22.025	VV	5924	246303	2.70%	0.630%	
226	22.037	22.025	22.218	VV	5208	357371	3.92%	0.913%	
227	22.368	22.218	22.435	PV	2379	119468	1.31%	0.305%	
					Sum of corrected areas:	39124467			

Aliphatic EPH 082925.M Mon Sep 01 03:27:17 2025