

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083025AL\
 Data File : FE055604.D
 Signal(s) : FID1B.ch
 Acq On : 29 Aug 2025 18:36
 Sample : Q2979-04
 Misc :
 ALS Vial : 18 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	2.832	2.804	2.881	BV	297	5507	0.11%	0.011%
2	2.910	2.881	2.919	VV	135	2268	0.04%	0.005%
3	2.925	2.919	2.931	VV	121	598	0.01%	0.001%
4	2.957	2.931	2.998	VV	143	4817	0.09%	0.010%
5	3.041	2.998	3.079	VV	179	6230	0.12%	0.013%
6	3.114	3.079	3.128	VV	227	4088	0.08%	0.008%
7	3.149	3.128	3.179	VV	218	5276	0.10%	0.011%
8	3.192	3.179	3.218	VV	210	3796	0.07%	0.008%
9	3.231	3.218	3.250	VV	208	3192	0.06%	0.006%
10	3.264	3.250	3.288	VV	519	8786	0.17%	0.018%
11	3.303	3.288	3.379	VV	518	16947	0.33%	0.034%
12	3.412	3.379	3.447	VV	416	12171	0.24%	0.025%
13	3.457	3.447	3.531	VV	325	13089	0.25%	0.026%
14	3.565	3.531	3.576	VV	409	8576	0.17%	0.017%
15	3.597	3.576	3.620	VV	442	9166	0.18%	0.018%
16	3.635	3.620	3.644	VV	359	4470	0.09%	0.009%
17	3.655	3.644	3.665	VV	377	4048	0.08%	0.008%
18	3.673	3.665	3.718	VV	341	9794	0.19%	0.020%
19	3.721	3.718	3.781	VV	341	11673	0.23%	0.024%
20	3.790	3.781	3.811	VV	379	6040	0.12%	0.012%
21	3.848	3.811	3.863	VV	686	13021	0.25%	0.026%
22	3.885	3.863	3.964	VV	4791	63302	1.22%	0.128%
23	4.001	3.964	4.043	VV	3980	50354	0.97%	0.102%
24	4.095	4.043	4.116	VV	529	19135	0.37%	0.039%
25	4.126	4.116	4.188	VV	501	16708	0.32%	0.034%
26	4.208	4.188	4.303	PV	662	30073	0.58%	0.061%
27	4.320	4.303	4.335	VV	486	8261	0.16%	0.017%
28	4.340	4.335	4.351	VV	416	3484	0.07%	0.007%
29	4.401	4.351	4.414	VV	536	16159	0.31%	0.033%
30	4.420	4.414	4.444	VV	545	8377	0.16%	0.017%
31	4.448	4.444	4.466	VV	549	5802	0.11%	0.012%

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32	4.476	4.466	4.490	VV	418	5728	0.11%	0.012%
33	4.509	4.490	4.543	VV	443	12477	0.24%	0.025%
34	4.561	4.543	4.611	VV	494	16246	0.31%	0.033%
35	4.630	4.611	4.654	VV	451	10070	0.19%	0.020%
36	4.673	4.654	4.696	VV	556	11299	0.22%	0.023%
37	4.711	4.696	4.735	VV	445	9422	0.18%	0.019%
38	4.757	4.735	4.771	VV	440	8543	0.17%	0.017%
39	4.781	4.771	4.804	VV	446	8071	0.16%	0.016%
40	4.841	4.804	4.871	VV	709	17048	0.33%	0.034%
41	4.912	4.871	4.983	VV	450	26522	0.51%	0.053%
42	4.996	4.983	5.008	VV	486	6266	0.12%	0.013%
43	5.026	5.008	5.084	VV	469	18970	0.37%	0.038%
44	5.096	5.084	5.145	VV	477	15120	0.29%	0.030%
45	5.159	5.145	5.308	VV	431	34410	0.67%	0.069%
46	5.334	5.308	5.368	VV	476	13632	0.26%	0.027%
47	5.400	5.368	5.431	VV	436	13104	0.25%	0.026%
48	5.493	5.431	5.544	VV	396	20433	0.39%	0.041%
49	5.620	5.544	5.645	VV	636	20528	0.40%	0.041%
50	5.660	5.645	5.678	VV	331	5913	0.11%	0.012%
51	5.694	5.678	5.754	VV	343	12663	0.24%	0.026%
52	5.855	5.754	5.894	VV	818	33745	0.65%	0.068%
53	5.935	5.894	5.984	VV	493	19804	0.38%	0.040%
54	6.021	5.984	6.041	VV	384	10599	0.20%	0.021%
55	6.062	6.041	6.114	VV	347	12742	0.25%	0.026%
56	6.136	6.114	6.161	VV	522	9912	0.19%	0.020%
57	6.185	6.161	6.224	VV	535	12319	0.24%	0.025%
58	6.240	6.224	6.277	VV	326	8002	0.15%	0.016%
59	6.291	6.277	6.318	VV	315	5555	0.11%	0.011%
60	6.395	6.318	6.464	VV	1178	36020	0.70%	0.073%
61	6.548	6.464	6.588	VV	430	24303	0.47%	0.049%
62	6.688	6.588	6.754	VV	516	32582	0.63%	0.066%
63	6.851	6.754	6.897	VV	470	26263	0.51%	0.053%
64	6.929	6.897	7.118	VV	834	37251	0.72%	0.075%
65	7.135	7.118	7.227	VV	251	12730	0.25%	0.026%
66	7.261	7.227	7.286	VV	554	10625	0.21%	0.021%
67	7.348	7.286	7.365	VV	374	14675	0.28%	0.030%
68	7.404	7.365	7.459	VV	381	19653	0.38%	0.040%
69	7.494	7.459	7.511	VV	501	10683	0.21%	0.022%
70	7.530	7.511	7.604	VV	506	17953	0.35%	0.036%
71	7.634	7.604	7.694	VV	372	15093	0.29%	0.030%
72	7.804	7.694	7.846	VV	362	25498	0.49%	0.051%
73	7.863	7.846	7.892	VV	272	5555	0.11%	0.011%
74	7.910	7.892	7.943	VV	236	5583	0.11%	0.011%
75	7.986	7.943	8.058	VV	233	10931	0.21%	0.022%
76	8.421	8.364	8.479	VV	408	23610	0.46%	0.048%
77	8.503	8.479	8.547	VV	406	12272	0.24%	0.025%
78	8.614	8.547	8.638	VV	552	22188	0.43%	0.045%
79	8.685	8.638	8.758	VV	1172	37113	0.72%	0.075%

80	8.806	8.758	8.864	VV	990	23850	0.46%	0.048%
81	8.887	8.864	8.902	VV	195	3851	0.07%	0.008%
82	8.916	8.902	8.963	VV	157	4746	0.09%	0.010%
83	9.421	9.282	9.486	VV	1512	63305	1.22%	0.128%
84	9.516	9.486	9.641	VV	805	28224	0.55%	0.057%
85	9.703	9.641	9.741	VV	387	12479	0.24%	0.025%
86	9.760	9.741	9.788	VV	136	3067	0.06%	0.006%
87	9.812	9.788	9.831	VV	345	5040	0.10%	0.010%
88	9.856	9.831	9.873	VV	427	8125	0.16%	0.016%
89	9.898	9.873	9.953	VV	1088	23523	0.45%	0.047%
90	9.978	9.953	10.034	VV	355	14019	0.27%	0.028%
91	10.050	10.034	10.092	VV	467	11975	0.23%	0.024%
92	10.175	10.092	10.273	VV	35386	450996	8.72%	0.909%
93	10.300	10.273	10.394	VV	1099	35482	0.69%	0.072%
94	10.408	10.394	10.438	VV	275	5492	0.11%	0.011%
95	10.460	10.438	10.532	VV	309	9606	0.19%	0.019%
96	10.572	10.532	10.591	PV	173	3487	0.07%	0.007%
97	10.650	10.591	10.684	VV	2328	33436	0.65%	0.067%
98	10.696	10.684	10.731	VV	504	9931	0.19%	0.020%
99	10.784	10.731	10.814	VV	590	21239	0.41%	0.043%
100	10.829	10.814	10.858	VV	510	8169	0.16%	0.016%
101	10.962	10.858	11.024	VV	1024	50986	0.99%	0.103%
102	11.043	11.024	11.091	VV	1025	23264	0.45%	0.047%
103	11.113	11.091	11.221	VV	744	32020	0.62%	0.065%
104	11.265	11.221	11.288	VV	387	10636	0.21%	0.021%
105	11.311	11.288	11.364	VV	9816	134010	2.59%	0.270%
106	11.387	11.364	11.477	VV	2568	53650	1.04%	0.108%
107	11.495	11.477	11.544	VV	237	6716	0.13%	0.014%
108	11.562	11.544	11.584	VV	289	4037	0.08%	0.008%
109	11.609	11.584	11.645	VV	700	12574	0.24%	0.025%
110	11.680	11.645	11.701	VV	999	13886	0.27%	0.028%
111	11.750	11.701	11.788	VV	1200	23885	0.46%	0.048%
112	11.843	11.788	11.879	VV	1046	20775	0.40%	0.042%
113	11.911	11.879	11.934	PV	330	4868	0.09%	0.010%
114	11.969	11.934	11.984	VV	242	5367	0.10%	0.011%
115	12.012	11.984	12.038	VV	278	5837	0.11%	0.012%
116	12.078	12.038	12.134	VV	466976	5173524	100.00%	10.429%
117	12.150	12.134	12.187	VV	2811	40846	0.79%	0.082%
118	12.234	12.187	12.252	VV	2115	42396	0.82%	0.085%
119	12.299	12.252	12.334	VV	2337	50028	0.97%	0.101%
120	12.359	12.334	12.386	PV	381	5419	0.10%	0.011%
121	12.418	12.386	12.464	VV	1046	20226	0.39%	0.041%
122	12.483	12.464	12.561	VV	870	23635	0.46%	0.048%
123	12.591	12.561	12.620	VV	1290	19975	0.39%	0.040%
124	12.666	12.620	12.720	VV	13347	170097	3.29%	0.343%
125	12.761	12.720	12.777	VV	886	24854	0.48%	0.050%
126	12.791	12.777	12.823	VV	807	17236	0.33%	0.035%

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127	12.869	12.823	12.894	VV	715	22961	0.44%	0.046%
128	12.912	12.894	12.944	VV	881	17067	0.33%	0.034%
129	12.975	12.944	12.991	VV	1028	18938	0.37%	0.038%
130	13.021	12.991	13.041	VV	2019	34860	0.67%	0.070%
131	13.063	13.041	13.104	VV	2235	42672	0.82%	0.086%
132	13.140	13.104	13.220	VV	21104	274363	5.30%	0.553%
133	13.289	13.220	13.308	PV	595	15611	0.30%	0.031%
134	13.331	13.308	13.408	VV	899	29357	0.57%	0.059%
135	13.440	13.408	13.478	VV	21866	259392	5.01%	0.523%
136	13.515	13.478	13.598	VV	351870	4219621	81.56%	8.506%
137	13.615	13.598	13.659	VV	1104	29251	0.57%	0.059%
138	13.682	13.659	13.764	VV	1343	46066	0.89%	0.093%
139	13.773	13.764	13.818	VV	433	8892	0.17%	0.018%
140	13.903	13.818	13.974	VV	1966	50999	0.99%	0.103%
141	14.032	13.974	14.068	PV	2851	55684	1.08%	0.112%
142	14.141	14.068	14.161	VV	1279	30184	0.58%	0.061%
143	14.182	14.161	14.202	VV	2318	33318	0.64%	0.067%
144	14.218	14.202	14.244	VV	1642	22814	0.44%	0.046%
145	14.268	14.244	14.291	VV	2022	33479	0.65%	0.067%
146	14.309	14.291	14.332	VV	2240	34057	0.66%	0.069%
147	14.352	14.332	14.396	VV	1953	29651	0.57%	0.060%
148	14.426	14.396	14.447	VV	556	8652	0.17%	0.017%
149	14.510	14.447	14.580	VV	320	17051	0.33%	0.034%
150	14.707	14.580	14.751	PV	1253	35137	0.68%	0.071%
151	14.773	14.751	14.805	VV	1810	28953	0.56%	0.058%
152	14.833	14.805	14.884	PV	1576	32504	0.63%	0.066%
153	14.902	14.884	14.918	VV	443	8311	0.16%	0.017%
154	14.951	14.918	14.986	VV	1519	34916	0.67%	0.070%
155	15.014	14.986	15.041	VV	3166	49293	0.95%	0.099%
156	15.077	15.041	15.118	VV	1870	43740	0.85%	0.088%
157	15.205	15.118	15.231	VV	876	41184	0.80%	0.083%
158	15.327	15.231	15.347	VV	11943	188128	3.64%	0.379%
159	15.368	15.347	15.401	VV	13411	196751	3.80%	0.397%
160	15.419	15.401	15.451	VV	2084	34829	0.67%	0.070%
161	15.489	15.451	15.540	VV	2179	48234	0.93%	0.097%
162	15.570	15.540	15.598	VV	591	13581	0.26%	0.027%
163	15.635	15.598	15.654	PV	735	12889	0.25%	0.026%
164	15.679	15.654	15.734	VV	617	15756	0.30%	0.032%
165	15.778	15.734	15.870	VV	8860	294244	5.69%	0.593%
166	15.914	15.870	15.941	VV	5070	117809	2.28%	0.237%
167	16.001	15.941	16.025	VV	3644	122002	2.36%	0.246%
168	16.041	16.025	16.068	VV	2108	41859	0.81%	0.084%
169	16.161	16.068	16.200	VV	2074	114910	2.22%	0.232%
170	16.243	16.200	16.293	VV	1140	47338	0.92%	0.095%
171	16.327	16.293	16.344	VV	1048	22937	0.44%	0.046%
172	16.399	16.344	16.448	VV	3082	68378	1.32%	0.138%
173	16.464	16.448	16.488	VV	432	5909	0.11%	0.012%
174	16.627	16.488	16.661	PV	419	7062	0.14%	0.014%

175	16.811	16.661	16.854	PV	rteres 1784	88950	1.72%	0.179%
176	16.891	16.854	16.946	VV	13280	283287	5.48%	0.571%
177	16.968	16.946	16.993	VV	2123	33421	0.65%	0.067%
178	17.023	16.993	17.049	VV	2714	41697	0.81%	0.084%
179	17.077	17.049	17.094	VV	406	10700	0.21%	0.022%
180	17.215	17.094	17.245	VV	7998	135090	2.61%	0.272%
181	17.274	17.245	17.308	VV	9508	141524	2.74%	0.285%
182	17.351	17.308	17.456	VV	6070	181670	3.51%	0.366%
183	17.643	17.456	17.667	VV	2090	156328	3.02%	0.315%
184	17.698	17.667	17.718	VV	1586	46245	0.89%	0.093%
185	17.802	17.718	17.838	VV	8882	210261	4.06%	0.424%
186	17.887	17.838	17.913	VV	1356	36757	0.71%	0.074%
187	18.240	17.913	18.291	PV	13087	517071	9.99%	1.042%
188	18.332	18.291	18.395	VV	5244	210008	4.06%	0.423%
189	18.426	18.395	18.454	VV	2176	64672	1.25%	0.130%
190	18.474	18.454	18.531	VV	1075	33642	0.65%	0.068%
191	18.576	18.531	18.598	PV	3177	70164	1.36%	0.141%
192	18.661	18.598	18.714	VV	15258	418250	8.08%	0.843%
193	18.781	18.714	18.797	VV	3941	136171	2.63%	0.275%
194	18.818	18.797	18.838	VV	3470	73027	1.41%	0.147%
195	18.907	18.838	18.951	VV	8370	308336	5.96%	0.622%
196	19.074	18.951	19.104	VV	14490	516473	9.98%	1.041%
197	19.176	19.104	19.199	VV	5199	218692	4.23%	0.441%
198	19.216	19.199	19.231	VV	3733	63660	1.23%	0.128%
199	19.243	19.231	19.261	VV	3424	53202	1.03%	0.107%
200	19.287	19.261	19.305	VV	3145	75495	1.46%	0.152%
201	19.339	19.305	19.364	VV	4225	118116	2.28%	0.238%
202	19.474	19.364	19.504	VV	17223	577917	11.17%	1.165%
203	19.544	19.504	19.564	VV	8242	289656	5.60%	0.584%
204	19.718	19.564	19.821	VV	16223	1923022	37.17%	3.877%
205	19.859	19.821	19.919	VV	17451	713087	13.78%	1.438%
206	19.965	19.919	19.982	VV	13335	461845	8.93%	0.931%
207	20.146	19.982	20.168	VV	21377	1899288	36.71%	3.829%
208	20.238	20.168	20.298	VV	23716	1515020	29.28%	3.054%
209	20.471	20.298	20.498	VV	30752	3019100	58.36%	6.086%
210	20.517	20.498	20.566	VV	28497	1075791	20.79%	2.169%
211	20.603	20.566	20.621	VV	28955	895046	17.30%	1.804%
212	20.728	20.621	20.745	VV	33347	2265954	43.80%	4.568%
213	20.764	20.745	20.780	VV	32422	647303	12.51%	1.305%
214	20.842	20.780	20.914	VV	35364	2574434	49.76%	5.190%
215	20.973	20.914	21.134	VV	29621	3101958	59.96%	6.253%
216	21.264	21.134	21.334	VV	29756	2967273	57.35%	5.982%
217	21.377	21.334	21.501	VV	28078	2020013	39.05%	4.072%
218	21.618	21.501	21.644	VV	15131	1140975	22.05%	2.300%
219	21.693	21.644	21.710	VV	14298	540163	10.44%	1.089%
220	21.833	21.710	21.890	VV	16120	1474636	28.50%	2.973%
221	21.914	21.890	21.968	VV	10378	406680	7.86%	0.820%

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222	22.000	21.968	22.078	VV	9173	408348	7.89%	0.823%
223	22.147	22.078	22.238	VV	8233	463760	8.96%	0.935%
224	22.323	22.238	22.341	PV	1522	73424	1.42%	0.148%
					Sum of corrected areas:	49604916		

Aliphatic EPH 082925.M Mon Sep 01 03:21:17 2025