

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112025AL\
 Data File : FE056967.D
 Signal(s) : FID1B.ch
 Acq On : 20 Nov 2025 18:35
 Sample : Q3681-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.627	2.558	2.711	BV	13334	177986	1.49%	0.075%
2	2.735	2.711	2.984	VV	22869	449801	3.78%	0.190%
3	3.010	2.984	3.071	VV	4228	56475	0.47%	0.024%
4	3.086	3.071	3.151	VV	241	5988	0.05%	0.003%
5	3.172	3.151	3.231	PV	158	2604	0.02%	0.001%
6	3.305	3.231	3.436	PV	332817	3364265	28.24%	1.425%
7	3.448	3.436	3.501	VV	590	17495	0.15%	0.007%
8	3.511	3.501	3.538	VV	393	7226	0.06%	0.003%
9	3.545	3.538	3.575	VV	394	5802	0.05%	0.002%
10	3.740	3.658	3.740	M	-7319	0	0.00%	0.000%
11	3.797	3.777	3.888	VV	752	20359	0.17%	0.009%
12	4.101	4.059	4.116	VV	284	4602	0.04%	0.002%
13	4.170	4.162	4.191	VV	147	1907	0.02%	0.001%
14	4.208	4.191	4.230	VV	290	3716	0.03%	0.002%
15	4.243	4.230	4.274	PV	144	1576	0.01%	0.001%
16	4.297	4.274	4.385	VV	341	11406	0.10%	0.005%
17	4.393	4.385	4.424	VV	134	1832	0.02%	0.001%
18	4.464	4.424	4.488	VV	168	3990	0.03%	0.002%
19	4.502	4.488	4.518	VV	131	1726	0.01%	0.001%
20	4.559	4.518	4.579	PV	394943	3841366	32.24%	1.627%
21	4.599	4.579	4.657	VV	446046	4514538	37.89%	1.912%
22	4.673	4.657	4.700	VV	5092	82087	0.69%	0.035%
23	4.721	4.700	4.824	VV	5774	126104	1.06%	0.053%
24	4.841	4.824	4.890	VV	651	19234	0.16%	0.008%
25	4.904	4.890	4.941	VV	438	11909	0.10%	0.005%
26	5.073	5.048	5.108	VV	330	8320	0.07%	0.004%
27	5.150	5.148	5.159	VV	201	824	0.01%	0.000%
28	5.174	5.159	5.198	VV	161	2683	0.02%	0.001%
29	5.217	5.198	5.254	VV	150	3362	0.03%	0.001%
30	5.324	5.302	5.335	VV	156	2653	0.02%	0.001%
31	5.359	5.335	5.415	VV	263	6602	0.06%	0.003%
32	5.426	5.415	5.442	PV	61	626	0.01%	0.000%
33	5.543	5.516	5.587	VV	223	7047	0.06%	0.003%
34	5.603	5.587	5.649	VV	138	3941	0.03%	0.002%
35	5.775	5.760	5.804	VV	161	1887	0.02%	0.001%
36	5.959	5.944	5.976	VV	256	3357	0.03%	0.001%

rteres								
37	6.000	5.976	6.038	VV	1095	20285	0.17%	0.009%
38	6.054	6.038	6.101	VV	481	10470	0.09%	0.004%
39	6.111	6.101	6.158	VV	331	5927	0.05%	0.003%
40	6.179	6.158	6.204	PV	391	4666	0.04%	0.002%
41	6.230	6.204	6.248	VV	274	4454	0.04%	0.002%
42	6.274	6.248	6.401	VV	436488	4905125	41.17%	2.077%
43	6.414	6.401	6.485	VV	2863	107517	0.90%	0.046%
44	6.503	6.485	6.537	VV	1731	42854	0.36%	0.018%
45	6.549	6.537	6.580	VV	1399	29131	0.24%	0.012%
46	6.602	6.580	6.634	VV	1068	28699	0.24%	0.012%
47	6.665	6.634	6.701	VV	1078	32951	0.28%	0.014%
48	6.731	6.701	6.836	VV	447750	4491773	37.70%	1.902%
49	6.857	6.836	6.868	VV	1238	18745	0.16%	0.008%
50	6.883	6.868	6.911	VV	1651	26227	0.22%	0.011%
51	6.987	6.974	7.000	VV	555	7508	0.06%	0.003%
52	7.020	7.000	7.044	VV	1565	24554	0.21%	0.010%
53	7.058	7.044	7.085	VV	1102	16701	0.14%	0.007%
54	7.142	7.108	7.168	VV	1375	25245	0.21%	0.011%
55	7.228	7.215	7.242	VV	389	5252	0.04%	0.002%
56	7.281	7.242	7.338	VV	9534	176916	1.48%	0.075%
57	7.373	7.338	7.439	VV	410350	4694309	39.40%	1.988%
58	7.449	7.439	7.497	VV	6934	166394	1.40%	0.070%
59	7.518	7.497	7.559	VV	5009	119383	1.00%	0.051%
60	7.581	7.559	7.635	VV	3131	110843	0.93%	0.047%
61	7.679	7.635	7.706	VV	3068	87787	0.74%	0.037%
62	7.741	7.706	7.753	VV	1796	41717	0.35%	0.018%
63	7.768	7.753	7.829	VV	1764	50535	0.42%	0.021%
64	7.857	7.829	7.888	VV	2712	49280	0.41%	0.021%
65	7.911	7.888	7.929	VV	1261	23725	0.20%	0.010%
66	8.113	8.101	8.234	VV	3875	204952	1.72%	0.087%
67	8.291	8.234	8.361	VV	4083	175378	1.47%	0.074%
68	8.385	8.361	8.458	VV	7114	202795	1.70%	0.086%
69	8.497	8.458	8.538	VV	12216	225847	1.90%	0.096%
70	8.565	8.538	8.627	VV	493175	5155632	43.27%	2.183%
71	8.680	8.627	8.756	VV	559909	5972062	50.12%	2.529%
72	8.775	8.756	8.833	VV	5720	155374	1.30%	0.066%
73	8.979	8.951	9.073	VV	556437	6232139	52.30%	2.639%
74	9.103	9.073	9.200	VV	8612	323648	2.72%	0.137%
75	9.227	9.200	9.318	VV	6569	277093	2.33%	0.117%
76	9.350	9.318	9.370	VV	3282	97862	0.82%	0.041%
77	9.395	9.370	9.418	VV	7554	128445	1.08%	0.054%
78	9.437	9.418	9.504	VV	6225	165510	1.39%	0.070%
79	9.551	9.504	9.571	VV	5431	111838	0.94%	0.047%
80	9.687	9.643	9.741	VV	5635	160454	1.35%	0.068%
81	9.772	9.741	9.908	VV	521798	6405391	53.76%	2.713%
82	9.928	9.908	9.968	VV	5773	157542	1.32%	0.067%
83	9.991	9.968	10.036	VV	9557	222840	1.87%	0.094%
84	10.065	10.036	10.144	VV	17895	507931	4.26%	0.215%
85	10.176	10.144	10.264	VV	518642	5759816	48.34%	2.439%
86	10.285	10.264	10.329	VV	3297	107372	0.90%	0.045%
87	10.359	10.329	10.388	VV	2775	85997	0.72%	0.036%
88	10.400	10.388	10.433	VV	2819	54656	0.46%	0.023%
89	10.456	10.433	10.470	VV	1642	32636	0.27%	0.014%

					rteres			
90	10.563	10.470	10.595	VV	6671	237329	1.99%	0.101%
91	10.629	10.595	10.680	VV	3124	126696	1.06%	0.054%
92	10.706	10.680	10.745	VV	4165	107961	0.91%	0.046%
93	10.786	10.745	10.820	VV	3047	108017	0.91%	0.046%
94	10.841	10.820	10.864	VV	3120	66084	0.55%	0.028%
95	10.915	10.864	10.960	VV	3847	153207	1.29%	0.065%
96	10.991	10.960	11.104	VV	11495	333834	2.80%	0.141%
97	11.185	11.104	11.234	VV	558430	6367322	53.44%	2.697%
98	11.262	11.234	11.403	VV	483926	6509125	54.63%	2.757%
99	11.424	11.403	11.470	VV	6354	164955	1.38%	0.070%
100	11.495	11.470	11.514	VV	3128	75816	0.64%	0.032%
101	11.548	11.514	11.574	VV	4195	126440	1.06%	0.054%
102	11.623	11.574	11.688	VV	507351	5807571	48.74%	2.460%
103	11.713	11.688	11.761	VV	5662	140851	1.18%	0.060%
104	11.783	11.761	11.808	VV	2052	47585	0.40%	0.020%
105	11.824	11.808	11.848	VV	1561	36259	0.30%	0.015%
106	11.865	11.848	11.908	VV	1867	54852	0.46%	0.023%
107	11.947	11.908	11.985	VV	654850	7124486	59.79%	3.017%
108	12.001	11.985	12.019	VV	5213	83035	0.70%	0.035%
109	12.040	12.019	12.091	VV	4792	148495	1.25%	0.063%
110	12.112	12.091	12.132	VV	4266	74885	0.63%	0.032%
111	12.147	12.132	12.164	VV	3282	52040	0.44%	0.022%
112	12.181	12.164	12.251	VV	3313	90797	0.76%	0.038%
113	12.487	12.460	12.523	VV	1668	50960	0.43%	0.022%
114	12.755	12.708	12.778	VV	1927	55597	0.47%	0.024%
115	12.792	12.778	12.840	VV	1628	48760	0.41%	0.021%
116	12.937	12.840	12.981	VV	505489	5802554	48.70%	2.457%
117	13.014	12.981	13.144	VV	553744	6634456	55.68%	2.810%
118	13.163	13.144	13.179	VV	1879	35578	0.30%	0.015%
119	13.205	13.179	13.278	VV	6915	133209	1.12%	0.056%
120	13.313	13.278	13.354	VV	547255	6395401	53.67%	2.708%
121	13.383	13.354	13.481	VV	394315	4884036	40.99%	2.068%
122	13.495	13.481	13.514	VV	1663	31063	0.26%	0.013%
123	13.549	13.514	13.588	VV	446108	5592983	46.94%	2.369%
124	13.606	13.588	13.632	VV	2187	45897	0.39%	0.019%
125	13.732	13.698	13.761	VV	1079	32452	0.27%	0.014%
126	13.976	13.958	14.008	VV	1990	32132	0.27%	0.014%
127	14.029	14.008	14.046	VV	1736	27048	0.23%	0.011%
128	14.069	14.046	14.104	VV	2161	56547	0.47%	0.024%
129	14.137	14.104	14.221	VV	464745	5564034	46.70%	2.356%
130	14.238	14.221	14.308	VV	1591	43250	0.36%	0.018%
131	14.649	14.597	14.666	VV	922	28229	0.24%	0.012%
132	14.696	14.666	14.732	VV	2312	52351	0.44%	0.022%
133	14.758	14.732	14.791	VV	1057	25926	0.22%	0.011%
134	14.895	14.871	14.941	VV	3492	75890	0.64%	0.032%
135	14.959	14.941	14.975	VV	1415	22550	0.19%	0.010%
136	14.998	14.975	15.041	VV	1876	45872	0.38%	0.019%
137	15.082	15.041	15.144	VV	3609	66617	0.56%	0.028%
138	15.202	15.144	15.220	PV	483075	5870011	49.26%	2.486%
139	15.243	15.220	15.348	VV	920235	11915198	100.00%	5.046%
140	15.362	15.348	15.491	VV	3960	166152	1.39%	0.070%
141	15.517	15.491	15.534	VV	1220	24927	0.21%	0.011%

					rteres			
142	15.565	15.534	15.593	VV	2016	48689	0.41%	0.021%
143	15.629	15.593	15.738	VV	14870	337739	2.83%	0.143%
144	15.762	15.738	15.808	VV	2960	59689	0.50%	0.025%
145	15.835	15.808	15.868	VV	3683	58744	0.49%	0.025%
146	15.891	15.868	15.914	VV	3010	49681	0.42%	0.021%
147	15.930	15.914	15.974	VV	1641	40912	0.34%	0.017%
148	15.986	15.974	16.011	VV	641	13112	0.11%	0.006%
149	16.034	16.011	16.101	VV	1328	49439	0.41%	0.021%
150	16.151	16.101	16.194	VV	796	27980	0.23%	0.012%
151	16.267	16.194	16.308	VV	421158	5316150	44.62%	2.251%
152	16.330	16.308	16.374	VV	1034	22397	0.19%	0.009%
153	16.390	16.374	16.417	VV	343	4998	0.04%	0.002%
154	16.465	16.417	16.514	PV	1377	26878	0.23%	0.011%
155	16.578	16.514	16.621	VV	1293	42755	0.36%	0.018%
156	16.652	16.621	16.709	VV	3495	105986	0.89%	0.045%
157	16.770	16.709	16.786	VV	461536	6242988	52.40%	2.644%
158	16.803	16.786	16.884	VV	465534	6419071	53.87%	2.718%
159	16.909	16.884	16.998	VV	5670	195120	1.64%	0.083%
160	17.042	16.998	17.071	VV	4821	118296	0.99%	0.050%
161	17.096	17.071	17.121	VV	13246	174182	1.46%	0.074%
162	17.155	17.121	17.187	VV	440142	6011402	50.45%	2.546%
163	17.218	17.187	17.331	VV	392410	5777349	48.49%	2.447%
164	17.408	17.378	17.490	VV	1175	40306	0.34%	0.017%
165	17.666	17.624	17.725	VV	7595	130666	1.10%	0.055%
166	17.760	17.725	17.808	PV	865	23839	0.20%	0.010%
167	17.880	17.864	17.910	VV	418	8941	0.08%	0.004%
168	18.000	17.910	18.024	PV	1100	25973	0.22%	0.011%
169	18.109	18.024	18.161	VV	362023	5101428	42.81%	2.160%
170	18.198	18.161	18.224	VV	2523	38588	0.32%	0.016%
171	18.260	18.224	18.287	VV	841	18236	0.15%	0.008%
172	18.343	18.287	18.404	VV	1605	46966	0.39%	0.020%
173	18.476	18.404	18.501	PV	7885	221869	1.86%	0.094%
174	18.539	18.501	18.554	VV	456224	6474536	54.34%	2.742%
175	18.570	18.554	18.750	VV	473566	6978297	58.57%	2.955%
176	18.795	18.750	18.897	VV	451037	6830773	57.33%	2.893%
177	18.941	18.897	19.008	VV	369635	5191040	43.57%	2.198%
178	19.041	19.008	19.074	VV	3706	87161	0.73%	0.037%
179	19.099	19.074	19.118	VV	3163	54215	0.46%	0.023%
180	19.138	19.118	19.164	VV	2658	44850	0.38%	0.019%
181	19.260	19.164	19.276	VV	2801	74703	0.63%	0.032%
182	19.335	19.276	19.394	VV	9159	292207	2.45%	0.124%
183	19.436	19.394	19.454	VV	1760	45896	0.39%	0.019%
184	19.476	19.454	19.521	VV	1407	44711	0.38%	0.019%
185	19.589	19.521	19.611	VV	1382	54453	0.46%	0.023%
186	19.642	19.611	19.661	VV	1055	22991	0.19%	0.010%
187	19.727	19.661	19.774	VV	339393	4970667	41.72%	2.105%
188	19.835	19.774	19.887	VV	8495	324277	2.72%	0.137%
189	19.907	19.887	19.934	VV	4005	105847	0.89%	0.045%
190	20.013	19.934	20.041	VV	6644	315247	2.65%	0.134%
191	20.097	20.041	20.153	VV	12702	580291	4.87%	0.246%
192	20.201	20.153	20.224	VV	7733	315232	2.65%	0.134%
193	20.468	20.224	20.544	VV	341436	6560152	55.06%	2.778%
194	20.644	20.544	20.718	VV	16523	1536878	12.90%	0.651%

						rters		
195	20.936	20.906	20.953	VV	16457	458199	3.85%	0.194%
196	20.993	20.953	21.090	VV	15884	1246800	10.46%	0.528%
197	21.216	21.090	21.391	VV	289440	7211265	60.52%	3.054%
198	21.408	21.391	21.513	VV	11241	734225	6.16%	0.311%
199	21.889	21.818	21.907	VV	5636	307572	2.58%	0.130%
200	21.936	21.907	21.994	VV	5195	257918	2.16%	0.109%
201	22.006	21.994	22.034	VV	4389	100217	0.84%	0.042%
202	22.054	22.034	22.078	VV	3817	96621	0.81%	0.041%
203	22.147	22.078	22.291	VV	205780	5184501	43.51%	2.196%
					Sum of corrected areas:		236126903	

Aliphatic EPH 103025.M Thu Nov 20 23:00:05 2025