

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111925AL\
 Data File : FE056939.D
 Signal(s) : FID1B.ch
 Acq On : 19 Nov 2025 16:40
 Sample : Q3664-02
 Misc :
 ALS Vial : 22 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	2.618	2.594	2.668	PV	106	2106	0.03%	0.008%
2	2.702	2.668	2.714	PV	88	1467	0.02%	0.005%
3	2.849	2.714	2.864	VV	249	12107	0.16%	0.044%
4	2.873	2.864	2.885	VV	241	2533	0.03%	0.009%
5	2.897	2.885	2.941	VV	226	6386	0.08%	0.023%
6	2.948	2.941	2.998	VV	262	6824	0.09%	0.025%
7	3.016	2.998	3.068	VV	233	8111	0.10%	0.029%
8	3.109	3.068	3.118	VV	302	7556	0.10%	0.027%
9	3.126	3.118	3.140	VV	304	3277	0.04%	0.012%
10	3.157	3.140	3.167	VV	272	4027	0.05%	0.015%
11	3.180	3.167	3.218	VV	280	8086	0.10%	0.029%
12	3.225	3.218	3.231	VV	306	2234	0.03%	0.008%
13	3.309	3.231	3.348	VV	515	27563	0.36%	0.100%
14	3.378	3.348	3.468	VV	525	33579	0.43%	0.122%
15	3.501	3.468	3.535	VV	629	22208	0.29%	0.080%
16	3.547	3.535	3.561	VV	562	7830	0.10%	0.028%
17	3.573	3.561	3.634	VV	549	20960	0.27%	0.076%
18	3.654	3.634	3.738	VV	521	29134	0.38%	0.106%
19	3.760	3.738	3.778	VV	567	12000	0.16%	0.043%
20	3.798	3.778	3.868	VV	1261	40999	0.53%	0.149%
21	3.927	3.868	4.028	VV	814	57422	0.74%	0.208%
22	4.037	4.028	4.059	VV	615	9740	0.13%	0.035%
23	4.095	4.059	4.123	VV	559	18866	0.24%	0.068%
24	4.144	4.123	4.171	VV	547	13424	0.17%	0.049%
25	4.202	4.171	4.231	VV	458	15807	0.20%	0.057%
26	4.233	4.231	4.287	VV	479	14070	0.18%	0.051%
27	4.295	4.287	4.312	VV	463	6165	0.08%	0.022%
28	4.323	4.312	4.333	VV	447	4973	0.06%	0.018%
29	4.351	4.333	4.364	VV	445	7970	0.10%	0.029%
30	4.369	4.364	4.448	VV	500	21498	0.28%	0.078%
31	4.464	4.448	4.540	VV	445	23074	0.30%	0.084%

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32	4.558	4.540	4.611	VV	512	18504	0.24%	0.067%
33	4.628	4.611	4.682	VV	453	16407	0.21%	0.059%
34	4.687	4.682	4.721	VV	422	8444	0.11%	0.031%
35	4.746	4.721	4.821	VV	459	23096	0.30%	0.084%
36	4.831	4.821	4.861	VV	355	8299	0.11%	0.030%
37	4.871	4.861	4.899	VV	378	7916	0.10%	0.029%
38	4.909	4.899	4.940	VV	399	8902	0.12%	0.032%
39	4.953	4.940	4.981	VV	403	8708	0.11%	0.032%
40	4.995	4.981	5.090	VV	421	22413	0.29%	0.081%
41	5.108	5.090	5.118	VV	300	4946	0.06%	0.018%
42	5.128	5.118	5.204	VV	329	14009	0.18%	0.051%
43	5.224	5.204	5.252	VV	361	7825	0.10%	0.028%
44	5.261	5.252	5.335	VV	264	11012	0.14%	0.040%
45	5.360	5.335	5.441	VV	294	12757	0.16%	0.046%
46	5.448	5.441	5.478	VV	182	4011	0.05%	0.015%
47	5.490	5.478	5.522	VV	243	4899	0.06%	0.018%
48	5.540	5.522	5.560	VV	270	4226	0.05%	0.015%
49	5.572	5.560	5.624	VV	205	6932	0.09%	0.025%
50	5.641	5.624	5.655	VV	201	3450	0.04%	0.013%
51	5.664	5.655	5.684	VV	179	2806	0.04%	0.010%
52	5.710	5.684	5.721	VV	225	4434	0.06%	0.016%
53	5.733	5.721	5.788	VV	187	6101	0.08%	0.022%
54	5.797	5.788	5.847	VV	205	4942	0.06%	0.018%
55	5.864	5.847	5.914	VV	199	6320	0.08%	0.023%
56	5.921	5.914	5.951	VV	149	3241	0.04%	0.012%
57	5.970	5.951	6.008	VV	217	5607	0.07%	0.020%
58	6.022	6.008	6.052	VV	129	2764	0.04%	0.010%
59	6.113	6.052	6.132	VV	206	5611	0.07%	0.020%
60	6.170	6.132	6.239	VV	215	6074	0.08%	0.022%
61	6.262	6.239	6.308	VV	169	5061	0.07%	0.018%
62	6.326	6.308	6.364	VV	201	5184	0.07%	0.019%
63	6.440	6.364	6.471	VV	548	13774	0.18%	0.050%
64	6.484	6.471	6.522	VV	199	4076	0.05%	0.015%
65	6.549	6.522	6.574	VV	191	3543	0.05%	0.013%
66	6.587	6.574	6.598	VV	111	1444	0.02%	0.005%
67	6.635	6.598	6.701	VV	245	7766	0.10%	0.028%
68	6.707	6.701	6.716	VV	143	1073	0.01%	0.004%
69	6.728	6.716	6.754	VV	170	2815	0.04%	0.010%
70	6.767	6.754	6.804	VV	171	2730	0.04%	0.010%
71	6.843	6.804	6.858	VV	105	2229	0.03%	0.008%
72	6.881	6.858	6.968	VV	112	6026	0.08%	0.022%
73	6.978	6.968	7.024	PV	195	2984	0.04%	0.011%
74	7.031	7.024	7.048	VV	123	1250	0.02%	0.005%
75	7.062	7.048	7.084	VV	159	1970	0.03%	0.007%
76	7.093	7.084	7.184	VV	100	4130	0.05%	0.015%
77	7.201	7.184	7.211	VV	55	787	0.01%	0.003%
78	7.221	7.211	7.238	VV	69	800	0.01%	0.003%
79	7.275	7.238	7.284	VV	131	2213	0.03%	0.008%

80	7.309	7.284	7.321	VV	204	2635	0.03%	0.010%
81	7.333	7.321	7.364	VV	144	2863	0.04%	0.010%
82	7.376	7.364	7.398	VV	101	1649	0.02%	0.006%
83	7.420	7.398	7.444	VV	183	2614	0.03%	0.009%
84	7.455	7.444	7.481	VV	223	3073	0.04%	0.011%
85	7.485	7.481	7.498	VV	138	1043	0.01%	0.004%
86	7.509	7.498	7.548	VV	139	2687	0.03%	0.010%
87	7.555	7.548	7.578	VV	109	1641	0.02%	0.006%
88	7.619	7.578	7.648	VV	224	5305	0.07%	0.019%
89	7.683	7.648	7.696	VV	183	3622	0.05%	0.013%
90	7.713	7.696	7.769	VV	209	3112	0.04%	0.011%
91	7.794	7.769	7.814	VV	91	1441	0.02%	0.005%
92	7.845	7.814	7.863	VV	109	1906	0.02%	0.007%
93	7.892	7.863	7.958	PV	104	2676	0.03%	0.010%
94	8.385	8.376	8.442	VV	934	30560	0.39%	0.111%
95	8.450	8.442	8.459	VV	703	7146	0.09%	0.026%
96	8.473	8.459	8.522	VV	731	24362	0.31%	0.088%
97	8.564	8.522	8.679	VV	987	47752	0.62%	0.173%
98	8.708	8.679	8.755	VV	458	15276	0.20%	0.055%
99	8.761	8.755	8.791	VV	270	5209	0.07%	0.019%
100	8.798	8.791	8.808	VV	318	2316	0.03%	0.008%
101	8.815	8.808	8.852	VV	302	5613	0.07%	0.020%
102	9.304	9.282	9.373	VV	1204	53874	0.70%	0.195%
103	9.393	9.373	9.470	VV	1243	42608	0.55%	0.154%
104	9.482	9.470	9.551	VV	565	22619	0.29%	0.082%
105	9.580	9.551	9.607	VV	545	13919	0.18%	0.050%
106	9.615	9.607	9.621	VV	361	2847	0.04%	0.010%
107	9.634	9.621	9.668	VV	354	9116	0.12%	0.033%
108	9.685	9.668	9.750	VV	303	12410	0.16%	0.045%
109	9.773	9.750	9.798	VV	249	6156	0.08%	0.022%
110	9.805	9.798	9.831	VV	294	4482	0.06%	0.016%
111	9.836	9.831	9.848	VV	247	2049	0.03%	0.007%
112	9.858	9.848	9.921	VV	263	8435	0.11%	0.031%
113	9.951	9.921	9.994	VV	247	6428	0.08%	0.023%
114	10.009	9.994	10.074	VV	279	6613	0.09%	0.024%
115	10.107	10.074	10.161	VV	1661	62613	0.81%	0.227%
116	10.173	10.161	10.285	VV	1492	52667	0.68%	0.191%
117	10.297	10.285	10.375	VV	422	16643	0.22%	0.060%
118	10.391	10.375	10.488	VV	283	11539	0.15%	0.042%
119	10.539	10.488	10.629	VV	766	28615	0.37%	0.104%
120	10.659	10.629	10.683	VV	247	5829	0.08%	0.021%
121	10.697	10.683	10.721	VV	197	3398	0.04%	0.012%
122	10.739	10.721	10.756	VV	109	1366	0.02%	0.005%
123	10.840	10.756	10.862	PV	278	8937	0.12%	0.032%
124	10.916	10.862	10.960	VV	491	13244	0.17%	0.048%
125	10.989	10.960	11.016	VV	251	6127	0.08%	0.022%
126	11.028	11.016	11.104	VV	276	7652	0.10%	0.028%

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127	11.138	11.104	11.189	VV	174	5401	0.07%	0.020%
128	11.201	11.189	11.224	VV	68	807	0.01%	0.003%
129	11.262	11.224	11.274	VV	134	2593	0.03%	0.009%
130	11.289	11.274	11.364	VV	224	9256	0.12%	0.034%
131	11.375	11.364	11.389	VV	224	2724	0.04%	0.010%
132	11.421	11.389	11.451	VV	182	4874	0.06%	0.018%
133	11.553	11.451	11.580	VV	709	16432	0.21%	0.060%
134	11.622	11.580	11.684	VV	703	18367	0.24%	0.067%
135	11.705	11.684	11.765	VV	384	8464	0.11%	0.031%
136	11.785	11.765	11.799	VV	161	2539	0.03%	0.009%
137	11.817	11.799	11.841	VV	177	2683	0.03%	0.010%
138	11.870	11.841	11.886	VV	175	2848	0.04%	0.010%
139	11.945	11.886	12.030	PV	692847	7736857	100.00%	28.039%
140	12.053	12.030	12.209	VV	2885	115921	1.50%	0.420%
141	12.231	12.209	12.263	VV	350	10276	0.13%	0.037%
142	12.290	12.263	12.330	VV	576	14180	0.18%	0.051%
143	12.346	12.330	12.370	VV	263	4830	0.06%	0.018%
144	12.393	12.370	12.435	VV	383	8550	0.11%	0.031%
145	12.449	12.435	12.473	VV	206	3554	0.05%	0.013%
146	12.502	12.473	12.538	VV	421	9202	0.12%	0.033%
147	12.574	12.538	12.604	VV	1680	40495	0.52%	0.147%
148	12.619	12.604	12.638	VV	1320	21157	0.27%	0.077%
149	12.648	12.638	12.694	VV	951	24872	0.32%	0.090%
150	12.704	12.694	12.725	VV	504	8317	0.11%	0.030%
151	12.745	12.725	12.795	VV	628	17083	0.22%	0.062%
152	12.812	12.795	12.836	VV	266	5278	0.07%	0.019%
153	12.868	12.836	12.908	VV	500	12258	0.16%	0.044%
154	12.934	12.908	12.969	VV	718	12525	0.16%	0.045%
155	13.002	12.969	13.117	VV	2826	60403	0.78%	0.219%
156	13.144	13.117	13.164	VV	173	2258	0.03%	0.008%
157	13.195	13.164	13.246	VV	193	3917	0.05%	0.014%
158	13.255	13.246	13.278	VV	85	955	0.01%	0.003%
159	13.289	13.278	13.314	VV	112	1452	0.02%	0.005%
160	13.383	13.314	13.525	PV	404695	5065188	65.47%	18.357%
161	13.546	13.525	13.571	VV	1099	23639	0.31%	0.086%
162	13.577	13.571	13.698	VV	712	31596	0.41%	0.115%
163	13.714	13.698	13.760	VV	355	11145	0.14%	0.040%
164	13.771	13.760	13.800	VV	272	5213	0.07%	0.019%
165	13.828	13.800	13.851	VV	281	6797	0.09%	0.025%
166	13.895	13.851	13.941	VV	338	13735	0.18%	0.050%
167	13.990	13.941	14.031	VV	350	13397	0.17%	0.049%
168	14.091	14.031	14.114	VV	1123	21475	0.28%	0.078%
169	14.134	14.114	14.180	VV	1137	19064	0.25%	0.069%
170	14.189	14.180	14.208	VV	245	2759	0.04%	0.010%
171	14.215	14.208	14.237	VV	188	2300	0.03%	0.008%
172	14.263	14.237	14.322	VV	321	7133	0.09%	0.026%
173	14.359	14.322	14.391	PV	219	4776	0.06%	0.017%
174	14.468	14.391	14.477	VV	113	3245	0.04%	0.012%

175	14.574	14.477	14.631	PV	rteres 999	32839	0.42%	0.119%
176	14.648	14.631	14.670	VV	282	5105	0.07%	0.018%
177	14.697	14.670	14.728	VV	1805	25378	0.33%	0.092%
178	14.804	14.728	14.818	VV	352	14013	0.18%	0.051%
179	14.840	14.818	14.881	VV	426	11599	0.15%	0.042%
180	14.893	14.881	14.956	VV	160	5524	0.07%	0.020%
181	14.994	14.956	15.067	VV	245	13733	0.18%	0.050%
182	15.101	15.067	15.158	VV	323	8794	0.11%	0.032%
183	15.239	15.158	15.268	VV	2756	52977	0.68%	0.192%
184	15.291	15.268	15.365	VV	1167	27612	0.36%	0.100%
185	15.419	15.365	15.461	VV	280	14844	0.19%	0.054%
186	15.470	15.461	15.508	VV	298	6207	0.08%	0.022%
187	15.548	15.508	15.559	VV	244	5588	0.07%	0.020%
188	15.574	15.559	15.598	VV	225	3507	0.05%	0.013%
189	15.630	15.598	15.732	VV	9480	249881	3.23%	0.906%
190	15.760	15.732	15.803	VV	3271	55866	0.72%	0.202%
191	15.831	15.803	15.873	VV	941	16874	0.22%	0.061%
192	15.897	15.873	15.931	VV	120	3164	0.04%	0.011%
193	16.038	15.931	16.047	PV	30	1747	0.02%	0.006%
194	16.085	16.047	16.104	PV	227	4672	0.06%	0.017%
195	16.153	16.104	16.187	VV	409	11804	0.15%	0.043%
196	16.199	16.187	16.209	VV	227	2548	0.03%	0.009%
197	16.263	16.209	16.303	VV	3095	52154	0.67%	0.189%
198	16.329	16.303	16.370	VV	374	10476	0.14%	0.038%
199	16.387	16.370	16.415	VV	245	4386	0.06%	0.016%
200	16.469	16.415	16.499	VV	163	5285	0.07%	0.019%
201	16.571	16.499	16.593	VV	251	7851	0.10%	0.028%
202	16.650	16.593	16.686	PV	839	22813	0.29%	0.083%
203	16.746	16.686	16.798	VV	2951	50655	0.65%	0.184%
204	16.830	16.798	16.867	PV	392	7130	0.09%	0.026%
205	16.882	16.867	16.890	PV	72	538	0.01%	0.002%
206	16.949	16.890	16.964	VV	387	12867	0.17%	0.047%
207	16.975	16.964	17.011	VV	308	4478	0.06%	0.016%
208	17.045	17.011	17.073	VV	233	4569	0.06%	0.017%
209	17.097	17.073	17.131	VV	229	3662	0.05%	0.013%
210	17.145	17.131	17.156	PV	167	1234	0.02%	0.004%
211	17.214	17.156	17.239	PV	2792	41852	0.54%	0.152%
212	17.263	17.239	17.323	VV	2768	44972	0.58%	0.163%
213	17.504	17.323	17.524	PV	247	15126	0.20%	0.055%
214	17.553	17.524	17.572	VV	738	13265	0.17%	0.048%
215	17.596	17.572	17.637	VV	822	22347	0.29%	0.081%
216	17.664	17.637	17.730	VV	3804	63798	0.82%	0.231%
217	17.754	17.730	17.804	VV	475	8600	0.11%	0.031%
218	17.991	17.804	18.021	PV	227	10705	0.14%	0.039%
219	18.066	18.021	18.080	PV	877	14611	0.19%	0.053%
220	18.103	18.080	18.136	VV	2885	44484	0.57%	0.161%
221	18.198	18.136	18.231	PV	1515	31527	0.41%	0.114%

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222	18.253	18.231	18.260	VV	300	4084	0.05%	0.015%
223	18.284	18.260	18.300	VV	497	8809	0.11%	0.032%
224	18.336	18.300	18.358	VV	639	12611	0.16%	0.046%
225	18.380	18.358	18.393	VV	284	4949	0.06%	0.018%
226	18.428	18.393	18.444	VV	1840	27573	0.36%	0.100%
227	18.476	18.444	18.505	VV	5701	126339	1.63%	0.458%
228	18.526	18.505	18.567	VV	4290	88504	1.14%	0.321%
229	18.584	18.567	18.594	VV	759	11257	0.15%	0.041%
230	18.628	18.594	18.668	VV	1450	35158	0.45%	0.127%
231	18.684	18.668	18.698	VV	382	4950	0.06%	0.018%
232	18.746	18.698	18.757	VV	141	4557	0.06%	0.017%
233	18.795	18.757	18.804	PV	190	2187	0.03%	0.008%
234	18.828	18.804	18.847	VV	478	6429	0.08%	0.023%
235	18.937	18.847	18.974	PV	3514	86344	1.12%	0.313%
236	19.050	18.974	19.088	VV	2155	98017	1.27%	0.355%
237	19.098	19.088	19.128	VV	1350	25785	0.33%	0.093%
238	19.148	19.128	19.188	VV	881	21696	0.28%	0.079%
239	19.258	19.188	19.271	VV	696	26794	0.35%	0.097%
240	19.304	19.271	19.328	VV	5223	112564	1.45%	0.408%
241	19.340	19.328	19.393	VV	3631	88100	1.14%	0.319%
242	19.499	19.393	19.516	VV	1258	74943	0.97%	0.272%
243	19.538	19.516	19.564	VV	2536	47115	0.61%	0.171%
244	19.602	19.564	19.612	VV	1434	35410	0.46%	0.128%
245	19.721	19.612	19.744	VV	3706	176457	2.28%	0.639%
246	19.791	19.744	19.811	VV	3776	116519	1.51%	0.422%
247	19.841	19.811	19.866	VV	3389	91189	1.18%	0.330%
248	19.911	19.866	19.930	VV	2957	95948	1.24%	0.348%
249	20.091	19.930	20.115	VV	6926	447634	5.79%	1.622%
250	20.135	20.115	20.147	VV	5994	113815	1.47%	0.412%
251	20.159	20.147	20.179	VV	6287	115610	1.49%	0.419%
252	20.203	20.179	20.218	VV	6650	141132	1.82%	0.511%
253	20.228	20.218	20.261	VV	5982	147285	1.90%	0.534%
254	20.285	20.261	20.294	VV	6515	115173	1.49%	0.417%
255	20.310	20.294	20.321	VV	6305	101171	1.31%	0.367%
256	20.348	20.321	20.371	VV	8306	214368	2.77%	0.777%
257	20.555	20.371	20.593	VV	10360	1177680	15.22%	4.268%
258	20.626	20.593	20.655	VV	17448	467725	6.05%	1.695%
259	20.673	20.655	20.690	VV	11769	232665	3.01%	0.843%
260	20.704	20.690	20.744	VV	11506	358741	4.64%	1.300%
261	20.757	20.744	20.767	VV	10513	140130	1.81%	0.508%
262	20.847	20.767	20.903	VV	11984	895235	11.57%	3.244%
263	20.995	20.903	21.055	VV	12819	1038356	13.42%	3.763%
264	21.131	21.055	21.167	VV	10918	694165	8.97%	2.516%
265	21.206	21.167	21.231	VV	9986	368204	4.76%	1.334%
266	21.295	21.231	21.306	VV	10146	420024	5.43%	1.522%
267	21.316	21.306	21.329	VV	9926	133795	1.73%	0.485%
268	21.338	21.329	21.364	VV	9629	193834	2.51%	0.702%
269	21.382	21.364	21.394	VV	9204	158517	2.05%	0.574%

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270	21.416	21.394	21.425	VV	9665	167200	2.16%	0.606%
271	21.450	21.425	21.468	VV	9876	245962	3.18%	0.891%
272	21.482	21.468	21.490	VV	9562	126617	1.64%	0.459%
273	21.502	21.490	21.531	VV	9486	221888	2.87%	0.804%
274	21.541	21.531	21.616	VV	8675	388650	5.02%	1.409%
275	21.659	21.616	21.670	VV	7024	207991	2.69%	0.754%
276	21.690	21.670	21.708	VV	7005	150809	1.95%	0.547%
277	21.730	21.708	21.781	VV	6470	252046	3.26%	0.913%
278	21.892	21.781	21.979	VV	6028	587934	7.60%	2.131%
279	21.996	21.979	22.038	VV	3200	99922	1.29%	0.362%
280	22.090	22.038	22.132	VV	2775	129892	1.68%	0.471%
281	22.141	22.132	22.165	VV	1471	23596	0.30%	0.086%
282	22.182	22.165	22.207	VV	1000	18301	0.24%	0.066%
283	22.237	22.207	22.251	VV	609	9190	0.12%	0.033%
284	22.283	22.251	22.297	PV	496	5800	0.07%	0.021%
Sum of corrected areas:						27592988		

Aliphatic EPH 103025.M Thu Nov 20 04:46:40 2025