

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110625AL\
 Data File : FE056703.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2025 20:10
 Sample : Q3546-09
 Misc :
 ALS Vial : 27 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	2.560	2.525	2.608	BV	25	135	0.00%	0.000%
2	2.615	2.608	2.636	PV	22	580	0.01%	0.001%
3	2.646	2.636	2.678	VV	55	1214	0.01%	0.003%
4	2.688	2.678	2.708	PV	95	602	0.01%	0.001%
5	2.761	2.708	2.803	PV	233	5247	0.06%	0.012%
6	2.811	2.803	2.818	VV	100	735	0.01%	0.002%
7	2.825	2.818	2.844	VV	133	1544	0.02%	0.004%
8	2.861	2.844	2.885	VV	217	4472	0.05%	0.010%
9	2.891	2.885	2.938	VV	205	4826	0.05%	0.011%
10	2.947	2.938	2.977	VV	187	2742	0.03%	0.006%
11	2.996	2.977	3.048	VV	265	6744	0.07%	0.016%
12	3.100	3.048	3.125	VV	225	5442	0.06%	0.013%
13	3.133	3.125	3.181	VV	121	2307	0.03%	0.005%
14	3.212	3.181	3.232	VV	108	2417	0.03%	0.006%
15	3.278	3.232	3.290	VV	206	4957	0.05%	0.012%
16	3.319	3.290	3.390	VV	724	18362	0.20%	0.043%
17	3.400	3.390	3.543	VV	460	20519	0.23%	0.048%
18	3.562	3.543	3.614	VV	253	8943	0.10%	0.021%
19	3.634	3.614	3.688	VV	373	11136	0.12%	0.026%
20	3.716	3.688	3.741	VV	264	6576	0.07%	0.015%
21	3.763	3.741	3.781	VV	688	10413	0.12%	0.024%
22	3.802	3.781	3.893	VV	4162	71226	0.79%	0.167%
23	3.923	3.893	3.988	VV	2005	45271	0.50%	0.106%
24	4.007	3.988	4.045	VV	569	14588	0.16%	0.034%
25	4.085	4.045	4.095	VV	391	9878	0.11%	0.023%
26	4.111	4.095	4.125	VV	501	7208	0.08%	0.017%
27	4.146	4.125	4.162	VV	532	8938	0.10%	0.021%
28	4.179	4.162	4.196	VV	375	6431	0.07%	0.015%
29	4.220	4.196	4.268	VV	520	14164	0.16%	0.033%
30	4.275	4.268	4.284	VV	290	2609	0.03%	0.006%
31	4.308	4.284	4.338	VV	514	13177	0.15%	0.031%
32	4.345	4.338	4.355	VV	429	3811	0.04%	0.009%
33	4.363	4.355	4.372	VV	328	3394	0.04%	0.008%
34	4.399	4.372	4.436	VV	485	13782	0.15%	0.032%
35	4.452	4.436	4.461	VV	349	4690	0.05%	0.011%
36	4.465	4.461	4.500	VV	377	7005	0.08%	0.016%

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37	4.514	4.500	4.527	VV	372	5133	0.06%	0.012%
38	4.572	4.527	4.600	VV	1908	30088	0.33%	0.070%
39	4.614	4.600	4.635	VV	404	6916	0.08%	0.016%
40	4.646	4.635	4.665	VV	308	4937	0.05%	0.012%
41	4.691	4.665	4.728	VV	455	11516	0.13%	0.027%
42	4.748	4.728	4.811	VV	492	16958	0.19%	0.040%
43	4.815	4.811	4.838	VV	394	5014	0.06%	0.012%
44	4.855	4.838	4.869	VV	529	7117	0.08%	0.017%
45	4.883	4.869	4.895	VV	402	4909	0.05%	0.011%
46	4.912	4.895	4.961	VV	326	10680	0.12%	0.025%
47	4.987	4.961	5.025	VV	339	9883	0.11%	0.023%
48	5.040	5.025	5.056	VV	264	4199	0.05%	0.010%
49	5.086	5.056	5.142	VV	333	10676	0.12%	0.025%
50	5.153	5.142	5.167	VV	280	3286	0.04%	0.008%
51	5.191	5.167	5.218	VV	250	6045	0.07%	0.014%
52	5.249	5.218	5.265	VV	411	8026	0.09%	0.019%
53	5.283	5.265	5.307	VV	419	6715	0.07%	0.016%
54	5.325	5.307	5.354	VV	405	7218	0.08%	0.017%
55	5.365	5.354	5.372	VV	223	2016	0.02%	0.005%
56	5.392	5.372	5.424	VV	399	6829	0.08%	0.016%
57	5.472	5.424	5.477	VV	167	3875	0.04%	0.009%
58	5.488	5.477	5.507	VV	290	3349	0.04%	0.008%
59	5.539	5.507	5.605	VV	483	18470	0.20%	0.043%
60	5.614	5.605	5.641	VV	287	4945	0.05%	0.012%
61	5.644	5.641	5.675	VV	235	2928	0.03%	0.007%
62	5.685	5.675	5.691	VV	158	1117	0.01%	0.003%
63	5.712	5.691	5.741	VV	1605	19652	0.22%	0.046%
64	5.750	5.741	5.766	VV	247	2435	0.03%	0.006%
65	5.825	5.766	5.845	VV	291	7559	0.08%	0.018%
66	5.900	5.845	5.931	VV	235	9818	0.11%	0.023%
67	5.969	5.931	5.989	VV	231	5727	0.06%	0.013%
68	6.018	5.989	6.055	VV	290	7781	0.09%	0.018%
69	6.081	6.055	6.164	VV	281	12370	0.14%	0.029%
70	6.172	6.164	6.217	VV	171	4514	0.05%	0.011%
71	6.237	6.217	6.275	VV	206	4424	0.05%	0.010%
72	6.309	6.275	6.377	VV	443	15614	0.17%	0.037%
73	6.386	6.377	6.428	VV	193	3886	0.04%	0.009%
74	6.455	6.428	6.514	VV	527	11209	0.12%	0.026%
75	6.600	6.514	6.625	VV	589	17857	0.20%	0.042%
76	6.633	6.625	6.676	VV	466	8900	0.10%	0.021%
77	6.687	6.676	6.727	VV	203	4220	0.05%	0.010%
78	6.746	6.727	6.845	VV	261	8435	0.09%	0.020%
79	6.868	6.845	6.888	VV	167	2156	0.02%	0.005%
80	6.896	6.888	6.928	VV	182	3417	0.04%	0.008%
81	6.935	6.928	6.953	VV	175	2415	0.03%	0.006%
82	6.982	6.953	6.999	VV	552	9640	0.11%	0.023%
83	7.025	6.999	7.125	VV	662	24797	0.27%	0.058%
84	7.138	7.125	7.175	VV	230	4528	0.05%	0.011%
85	7.195	7.175	7.225	VV	198	4158	0.05%	0.010%
86	7.229	7.225	7.258	VV	248	3147	0.03%	0.007%
87	7.315	7.258	7.328	VV	325	9609	0.11%	0.022%
88	7.332	7.328	7.355	VV	346	5016	0.06%	0.012%
89	7.363	7.355	7.394	VV	272	5989	0.07%	0.014%

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90	7.405	7.394	7.412	VV	255	2710	0.03%	0.006%
91	7.427	7.412	7.445	VV	300	5409	0.06%	0.013%
92	7.468	7.445	7.515	VV	353	11175	0.12%	0.026%
93	7.533	7.515	7.564	VV	232	6315	0.07%	0.015%
94	7.581	7.564	7.678	VV	336	14259	0.16%	0.033%
95	7.693	7.678	7.764	VV	292	7584	0.08%	0.018%
96	7.777	7.764	7.808	VV	143	2788	0.03%	0.007%
97	7.814	7.808	7.848	VV	109	2232	0.02%	0.005%
98	7.856	7.848	7.865	VV	85	842	0.01%	0.002%
99	7.872	7.865	7.884	PV	108	762	0.01%	0.002%
100	7.902	7.884	7.948	VV	104	2153	0.02%	0.005%
101	8.155	8.144	8.457	VV	2894	222944	2.46%	0.522%
102	8.484	8.457	8.505	VV	704	17164	0.19%	0.040%
103	8.513	8.505	8.531	VV	583	7992	0.09%	0.019%
104	8.552	8.531	8.565	VV	756	12091	0.13%	0.028%
105	8.578	8.565	8.651	VV	809	24183	0.27%	0.057%
106	8.670	8.651	8.688	VV	379	6972	0.08%	0.016%
107	8.712	8.688	8.762	VV	329	12216	0.13%	0.029%
108	8.772	8.762	8.789	VV	234	3138	0.03%	0.007%
109	8.826	8.789	8.858	VV	232	7146	0.08%	0.017%
110	9.064	9.056	9.301	VV	3157	231287	2.56%	0.541%
111	9.328	9.301	9.378	VV	948	36185	0.40%	0.085%
112	9.385	9.378	9.393	VV	632	6031	0.07%	0.014%
113	9.408	9.393	9.486	VV	933	30430	0.34%	0.071%
114	9.499	9.486	9.553	VV	387	12985	0.14%	0.030%
115	9.567	9.553	9.585	VV	327	5293	0.06%	0.012%
116	9.598	9.585	9.631	VV	399	7719	0.09%	0.018%
117	9.654	9.631	9.688	VV	271	7129	0.08%	0.017%
118	9.702	9.688	9.757	VV	238	6008	0.07%	0.014%
119	9.805	9.757	9.851	VV	697	19258	0.21%	0.045%
120	9.874	9.851	9.905	VV	346	7896	0.09%	0.018%
121	9.916	9.905	9.945	VV	268	3923	0.04%	0.009%
122	9.971	9.945	10.010	VV	194	4065	0.04%	0.010%
123	10.029	10.010	10.047	VV	543	6194	0.07%	0.014%
124	10.075	10.047	10.176	PV	23632	468469	5.18%	1.096%
125	10.188	10.176	10.285	VV	1616	62485	0.69%	0.146%
126	10.307	10.285	10.391	VV	803	26864	0.30%	0.063%
127	10.405	10.391	10.458	VV	276	8070	0.09%	0.019%
128	10.463	10.458	10.478	VV	159	1923	0.02%	0.005%
129	10.488	10.478	10.505	VV	197	2287	0.03%	0.005%
130	10.548	10.505	10.621	VV	1600	37136	0.41%	0.087%
131	10.648	10.621	10.703	VV	365	13460	0.15%	0.032%
132	10.725	10.703	10.738	VV	203	3224	0.04%	0.008%
133	10.765	10.738	10.775	VV	151	2366	0.03%	0.006%
134	10.822	10.775	10.836	VV	307	5758	0.06%	0.013%
135	10.849	10.836	10.873	VV	316	4846	0.05%	0.011%
136	10.895	10.873	10.913	VV	435	6877	0.08%	0.016%
137	10.932	10.913	10.964	VV	706	11778	0.13%	0.028%
138	11.006	10.964	11.028	VV	462	12272	0.14%	0.029%
139	11.034	11.028	11.055	VV	382	5681	0.06%	0.013%
140	11.062	11.055	11.114	VV	337	5515	0.06%	0.013%
141	11.155	11.114	11.203	VV	240	6953	0.08%	0.016%

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142	11.257	11.203	11.296	PV	1014	32008	0.35%	0.075%
143	11.309	11.296	11.320	VV	548	6996	0.08%	0.016%
144	11.335	11.320	11.365	VV	595	11356	0.13%	0.027%
145	11.382	11.365	11.495	VV	369	12959	0.14%	0.030%
146	11.519	11.495	11.547	PV	108	2141	0.02%	0.005%
147	11.571	11.547	11.597	VV	457	7214	0.08%	0.017%
148	11.638	11.597	11.672	VV	775	15647	0.17%	0.037%
149	11.720	11.672	11.780	VV	777	18377	0.20%	0.043%
150	11.806	11.780	11.823	VV	730	10458	0.12%	0.024%
151	11.836	11.823	11.871	VV	475	6018	0.07%	0.014%
152	11.966	11.871	12.047	PV	811692	9050783	100.00%	21.181%
153	12.066	12.047	12.115	VV	1671	44595	0.49%	0.104%
154	12.131	12.115	12.161	VV	723	12567	0.14%	0.029%
155	12.167	12.161	12.185	VV	264	2641	0.03%	0.006%
156	12.200	12.185	12.228	VV	260	4698	0.05%	0.011%
157	12.253	12.228	12.266	VV	241	3809	0.04%	0.009%
158	12.308	12.266	12.343	VV	687	12867	0.14%	0.030%
159	12.370	12.343	12.389	VV	696	9376	0.10%	0.022%
160	12.410	12.389	12.429	VV	891	11686	0.13%	0.027%
161	12.462	12.429	12.492	VV	299	8157	0.09%	0.019%
162	12.515	12.492	12.527	VV	222	3477	0.04%	0.008%
163	12.572	12.527	12.748	VV	48172	792100	8.75%	1.854%
164	12.764	12.748	12.864	VV	1085	41417	0.46%	0.097%
165	12.885	12.864	12.926	VV	633	16111	0.18%	0.038%
166	12.954	12.926	12.995	VV	1063	22437	0.25%	0.053%
167	13.040	12.995	13.112	VV	1461	46188	0.51%	0.108%
168	13.124	13.112	13.141	VV	170	1753	0.02%	0.004%
169	13.209	13.141	13.258	PV	279	12651	0.14%	0.030%
170	13.278	13.258	13.301	VV	251	4573	0.05%	0.011%
171	13.404	13.301	13.504	VV	604722	7204020	79.60%	16.859%
172	13.525	13.504	13.546	VV	790	16387	0.18%	0.038%
173	13.565	13.546	13.597	VV	909	17580	0.19%	0.041%
174	13.625	13.597	13.749	VV	3489	114181	1.26%	0.267%
175	13.756	13.749	13.781	VV	393	6593	0.07%	0.015%
176	13.820	13.781	13.897	VV	1772	68932	0.76%	0.161%
177	13.985	13.897	13.998	VV	1307	65498	0.72%	0.153%
178	14.007	13.998	14.073	VV	1379	53550	0.59%	0.125%
179	14.104	14.073	14.131	VV	1377	37635	0.42%	0.088%
180	14.153	14.131	14.198	VV	1297	30919	0.34%	0.072%
181	14.213	14.198	14.245	VV	473	8971	0.10%	0.021%
182	14.277	14.245	14.311	VV	762	15153	0.17%	0.035%
183	14.320	14.311	14.331	VV	206	2105	0.02%	0.005%
184	14.461	14.331	14.475	VV	782	50713	0.56%	0.119%
185	14.553	14.475	14.577	VV	2193	68700	0.76%	0.161%
186	14.593	14.577	14.623	VV	1946	33068	0.37%	0.077%
187	14.645	14.623	14.691	VV	603	18058	0.20%	0.042%
188	14.719	14.691	14.741	VV	1051	16910	0.19%	0.040%
189	14.785	14.741	14.807	VV	1414	24205	0.27%	0.057%
190	14.828	14.807	14.849	VV	520	9216	0.10%	0.022%
191	14.857	14.849	14.900	VV	267	4194	0.05%	0.010%
192	14.922	14.900	14.958	PV	187	4665	0.05%	0.011%
193	15.001	14.958	15.026	VV	250	7697	0.09%	0.018%
194	15.040	15.026	15.061	VV	237	2846	0.03%	0.007%

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195	15.109	15.061	15.193	VV	999	28263	0.31%	0.066%
196	15.260	15.193	15.283	PV	1398	30298	0.33%	0.071%
197	15.309	15.283	15.361	VV	939	18927	0.21%	0.044%
198	15.455	15.361	15.485	VV	621	14385	0.16%	0.034%
199	15.594	15.485	15.605	VV	210	7123	0.08%	0.017%
200	15.644	15.605	15.755	VV	31539	553414	6.11%	1.295%
201	15.781	15.755	15.821	VV	1874	38866	0.43%	0.091%
202	15.856	15.821	15.893	VV	7735	111858	1.24%	0.262%
203	15.914	15.893	15.948	VV	527	9633	0.11%	0.023%
204	15.958	15.948	15.972	VV	98	1353	0.01%	0.003%
205	15.982	15.972	15.991	VV	126	873	0.01%	0.002%
206	16.106	15.991	16.131	PV	350	12461	0.14%	0.029%
207	16.165	16.131	16.228	PV	1055	22470	0.25%	0.053%
208	16.284	16.228	16.315	VV	2047	31921	0.35%	0.075%
209	16.354	16.315	16.395	VV	486	9895	0.11%	0.023%
210	16.421	16.395	16.435	VV	186	2451	0.03%	0.006%
211	16.488	16.435	16.525	PV	235	5388	0.06%	0.013%
212	16.582	16.525	16.608	PV	1244	22343	0.25%	0.052%
213	16.663	16.608	16.712	VV	4114	90690	1.00%	0.212%
214	16.736	16.712	16.744	VV	632	10022	0.11%	0.023%
215	16.768	16.744	16.796	VV	3204	42681	0.47%	0.100%
216	16.846	16.796	16.900	VV	4234	68791	0.76%	0.161%
217	16.925	16.900	16.955	VV	541	9273	0.10%	0.022%
218	16.969	16.955	17.011	VV	195	2331	0.03%	0.005%
219	17.045	17.011	17.078	PV	418	9593	0.11%	0.022%
220	17.094	17.078	17.115	VV	381	6366	0.07%	0.015%
221	17.145	17.115	17.181	VV	628	13260	0.15%	0.031%
222	17.237	17.181	17.264	VV	5499	82499	0.91%	0.193%
223	17.285	17.264	17.300	VV	1767	23651	0.26%	0.055%
224	17.316	17.300	17.341	VV	1885	28593	0.32%	0.067%
225	17.358	17.341	17.381	VV	333	6305	0.07%	0.015%
226	17.395	17.381	17.410	VV	183	2283	0.03%	0.005%
227	17.493	17.410	17.513	PV	404	12085	0.13%	0.028%
228	17.530	17.513	17.545	VV	261	3600	0.04%	0.008%
229	17.608	17.545	17.653	VV	3326	79484	0.88%	0.186%
230	17.688	17.653	17.734	VV	10533	147029	1.62%	0.344%
231	17.765	17.734	17.815	PV	2721	43453	0.48%	0.102%
232	17.818	17.815	17.833	VV	183	1416	0.02%	0.003%
233	17.853	17.833	17.876	PV	266	4848	0.05%	0.011%
234	17.906	17.876	17.938	VV	454	8295	0.09%	0.019%
235	17.967	17.938	17.985	PV	355	5443	0.06%	0.013%
236	18.017	17.985	18.035	VV	496	9065	0.10%	0.021%
237	18.058	18.035	18.067	VV	1285	18156	0.20%	0.042%
238	18.083	18.067	18.098	VV	1822	26419	0.29%	0.062%
239	18.127	18.098	18.160	VV	15363	207926	2.30%	0.487%
240	18.217	18.160	18.243	PV	2395	44105	0.49%	0.103%
241	18.251	18.243	18.269	VV	374	3978	0.04%	0.009%
242	18.357	18.269	18.379	VV	1564	30595	0.34%	0.072%
243	18.397	18.379	18.421	VV	562	8045	0.09%	0.019%
244	18.451	18.421	18.463	PV	3004	42798	0.47%	0.100%
245	18.489	18.463	18.523	VV	17599	310628	3.43%	0.727%
246	18.550	18.523	18.591	VV	22043	329919	3.65%	0.772%

					rterres			
247	18.621	18.591	18.702	VV	1879	48568	0.54%	0.114%
248	18.761	18.702	18.781	PV	285	8872	0.10%	0.021%
249	18.813	18.781	18.835	VV	921	12376	0.14%	0.029%
250	18.875	18.835	18.888	VV	834	15268	0.17%	0.036%
251	18.959	18.888	18.999	VV	32012	588940	6.51%	1.378%
252	19.033	18.999	19.099	VV	143429	1986628	21.95%	4.649%
253	19.121	19.099	19.141	VV	806	13059	0.14%	0.031%
254	19.161	19.141	19.182	VV	1179	16207	0.18%	0.038%
255	19.234	19.182	19.257	PV	4312	85728	0.95%	0.201%
256	19.320	19.257	19.335	VV	11739	231276	2.56%	0.541%
257	19.360	19.335	19.422	VV	32215	672916	7.43%	1.575%
258	19.450	19.422	19.511	VV	8941	218166	2.41%	0.511%
259	19.564	19.511	19.575	VV	1668	52275	0.58%	0.122%
260	19.608	19.575	19.630	VV	4028	87168	0.96%	0.204%
261	19.656	19.630	19.688	VV	3930	91732	1.01%	0.215%
262	19.747	19.688	19.801	VV	34711	611496	6.76%	1.431%
263	19.820	19.801	19.834	VV	4266	73877	0.82%	0.173%
264	19.858	19.834	19.873	VV	4594	94846	1.05%	0.222%
265	19.894	19.873	19.908	VV	4541	85755	0.95%	0.201%
266	19.934	19.908	19.957	VV	6347	151829	1.68%	0.355%
267	19.987	19.957	20.008	VV	6194	161368	1.78%	0.378%
268	20.037	20.008	20.069	VV	7270	222035	2.45%	0.520%
269	20.123	20.069	20.152	VV	35032	745543	8.24%	1.745%
270	20.179	20.152	20.211	VV	8914	297419	3.29%	0.696%
271	20.225	20.211	20.245	VV	8252	161199	1.78%	0.377%
272	20.357	20.245	20.384	VV	14340	910334	10.06%	2.130%
273	20.400	20.384	20.423	VV	12213	270821	2.99%	0.634%
274	20.489	20.423	20.595	VV	42622	1713175	18.93%	4.009%
275	20.716	20.595	20.746	VV	20189	1379793	15.25%	3.229%
276	20.757	20.746	20.807	VV	17062	531217	5.87%	1.243%
277	20.849	20.807	20.888	VV	30779	867130	9.58%	2.029%
278	20.914	20.888	20.946	VV	12250	414568	4.58%	0.970%
279	21.046	20.946	21.060	VV	14384	897803	9.92%	2.101%
280	21.090	21.060	21.117	VV	14901	486857	5.38%	1.139%
281	21.146	21.117	21.201	VV	14434	682463	7.54%	1.597%
282	21.240	21.201	21.318	VV	27574	1131300	12.50%	2.648%
283	21.340	21.318	21.378	VV	11574	408726	4.52%	0.957%
284	21.446	21.378	21.481	VV	10956	664990	7.35%	1.556%
285	21.502	21.481	21.542	VV	10098	355018	3.92%	0.831%
286	21.569	21.542	21.638	VV	9300	458079	5.06%	1.072%
287	21.679	21.638	21.748	VV	13327	526741	5.82%	1.233%
288	21.752	21.748	21.764	VV	5443	52171	0.58%	0.122%
289	21.831	21.764	21.911	VV	6255	464500	5.13%	1.087%
290	21.917	21.911	21.954	VV	4069	98060	1.08%	0.229%
291	21.992	21.954	22.031	VV	3680	160475	1.77%	0.376%
292	22.059	22.031	22.083	VV	3447	101047	1.12%	0.236%
293	22.180	22.083	22.311	VV	9108	440735	4.87%	1.031%
294	22.332	22.311	22.357	VV	510	8668	0.10%	0.020%
					Sum of corrected areas:		42730261	

Aliphatic EPH 103025.M Fri Nov 07 03:02:48 2025