

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103125AL\
 Data File : FE056616.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2025 18:01
 Sample : Q3499-01
 Misc :
 ALS Vial : 15 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	5.018	5.005	5.029	PV	1012	7104	0.00%	0.000%
2	5.040	5.029	5.060	PV	1002	8205	0.00%	0.000%
3	5.088	5.060	5.129	PV	14398	175094	0.01%	0.001%
4	5.149	5.129	5.178	VV	1766	34435	0.00%	0.000%
5	5.192	5.178	5.208	VV	1299	13372	0.00%	0.000%
6	5.257	5.208	5.270	PV	3800	78038	0.00%	0.000%
7	5.285	5.270	5.313	VV	5275	86125	0.00%	0.000%
8	5.332	5.313	5.343	VV	5842	69465	0.00%	0.000%
9	5.359	5.343	5.389	VV	12486	192428	0.01%	0.001%
10	5.411	5.389	5.436	VV	5940	114057	0.01%	0.000%
11	5.461	5.436	5.477	VV	2864	42834	0.00%	0.000%
12	5.497	5.477	5.509	VV	3758	45701	0.00%	0.000%
13	5.528	5.509	5.543	VV	4267	75761	0.00%	0.000%
14	5.582	5.543	5.611	VV	27701	485889	0.02%	0.002%
15	5.638	5.611	5.649	VV	5809	119054	0.01%	0.000%
16	5.657	5.649	5.673	VV	5798	64846	0.00%	0.000%
17	5.686	5.673	5.697	VV	4832	49448	0.00%	0.000%
18	5.729	5.697	5.747	VV	35302	560482	0.03%	0.002%
19	5.764	5.747	5.821	VV	22621	390009	0.02%	0.001%
20	5.840	5.821	5.859	VV	7236	107714	0.01%	0.000%
21	5.869	5.859	5.874	VV	3818	31142	0.00%	0.000%
22	5.900	5.874	5.939	VV	48521	746025	0.04%	0.002%
23	5.984	5.939	5.997	VV	11732	292351	0.01%	0.001%
24	6.015	5.997	6.055	VV	16459	421870	0.02%	0.001%
25	6.069	6.055	6.084	VV	14380	189639	0.01%	0.001%
26	6.109	6.084	6.169	VV	27953	806163	0.04%	0.003%
27	6.199	6.169	6.214	VV	19816	343033	0.02%	0.001%
28	6.249	6.214	6.275	VV	55430	1004245	0.05%	0.003%
29	6.295	6.275	6.306	VV	18083	320815	0.02%	0.001%
30	6.340	6.306	6.368	VV	36865	949291	0.04%	0.003%
31	6.391	6.368	6.416	VV	58821	999552	0.05%	0.003%

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32	6.440	6.416	6.455	VV	59134	919071	0.04%	0.003%
33	6.483	6.455	6.508	VV	56734	1450534	0.07%	0.005%
34	6.542	6.508	6.558	VV	55708	1263447	0.06%	0.004%
35	6.573	6.558	6.594	VV	47411	808286	0.04%	0.003%
36	6.612	6.594	6.632	VV	41035	846476	0.04%	0.003%
37	6.694	6.632	6.713	VV	93658	3139674	0.15%	0.010%
38	6.722	6.713	6.740	VV	60212	909514	0.04%	0.003%
39	6.752	6.740	6.775	VV	54682	1069790	0.05%	0.003%
40	6.792	6.775	6.817	VV	75442	1468077	0.07%	0.005%
41	6.840	6.817	6.868	VV	92776	2168647	0.10%	0.007%
42	6.882	6.868	6.891	VV	90162	1079635	0.05%	0.003%
43	6.907	6.891	6.933	VV	117381	2586950	0.12%	0.008%
44	6.944	6.933	6.970	VV	116863	2138776	0.10%	0.007%
45	6.982	6.970	6.990	VV	75437	856983	0.04%	0.003%
46	7.018	6.990	7.053	VV	126810	3574445	0.17%	0.012%
47	7.084	7.053	7.108	VV	155674	3847662	0.18%	0.012%
48	7.120	7.108	7.134	VV	128127	1793401	0.08%	0.006%
49	7.163	7.134	7.198	VV	192910	5292715	0.25%	0.017%
50	7.224	7.198	7.242	VV	193276	4009363	0.19%	0.013%
51	7.261	7.242	7.273	VV	197352	3245574	0.15%	0.010%
52	7.292	7.273	7.308	VV	216954	4197244	0.20%	0.014%
53	7.330	7.308	7.351	VV	262762	5441340	0.26%	0.018%
54	7.399	7.351	7.409	VV	257652	7476174	0.35%	0.024%
55	7.422	7.409	7.458	VV	274164	6618298	0.31%	0.021%
56	7.480	7.458	7.519	VV	356959	10136512	0.48%	0.033%
57	7.580	7.519	7.598	VV	343855	13354738	0.63%	0.043%
58	7.613	7.598	7.637	VV	316778	6642678	0.31%	0.021%
59	7.689	7.637	7.704	VV	546087	15221211	0.72%	0.049%
60	7.714	7.704	7.734	VV	441465	7225553	0.34%	0.023%
61	7.749	7.734	7.765	VV	397211	6880938	0.33%	0.022%
62	7.796	7.765	7.809	VV	382776	9704872	0.46%	0.031%
63	7.893	7.809	7.925	VV	647293	33282283	1.57%	0.107%
64	7.939	7.925	7.954	VV	463658	7754763	0.37%	0.025%
65	8.005	7.954	8.016	VV	863652	22253196	1.05%	0.072%
66	8.029	8.016	8.074	VV	1012179	23410135	1.11%	0.075%
67	8.094	8.074	8.113	VV	633127	13091403	0.62%	0.042%
68	8.150	8.113	8.171	VV	909254	23316566	1.10%	0.075%
69	8.198	8.171	8.218	VV	777913	19048335	0.90%	0.061%
70	8.237	8.218	8.247	VV	682735	11840408	0.56%	0.038%
71	8.292	8.247	8.309	VV	829013	27465006	1.30%	0.089%
72	8.333	8.309	8.376	VV	1181165	37197438	1.76%	0.120%
73	8.423	8.376	8.457	VV	1111465	47440499	2.24%	0.153%
74	8.479	8.457	8.501	VV	1077504	26833707	1.27%	0.087%
75	8.530	8.501	8.544	VV	1187597	26917836	1.27%	0.087%
76	8.558	8.544	8.570	VV	1162032	17960636	0.85%	0.058%
77	8.587	8.570	8.626	VV	1195479	38644186	1.83%	0.125%
78	8.641	8.626	8.654	VV	1192875	19829109	0.94%	0.064%
79	8.703	8.654	8.719	VV	1298183	48085258	2.28%	0.155%

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80	8.767	8.719	8.801	VV	1952375	76073422	3.60%	0.245%
81	8.828	8.801	8.840	VV	1705439	38323537	1.81%	0.124%
82	8.878	8.840	8.935	VV	1752381	96795747	4.58%	0.312%
83	9.000	8.935	9.018	VV	1875879	86444523	4.09%	0.279%
84	9.070	9.018	9.098	VV	2328119	98404596	4.66%	0.317%
85	9.181	9.098	9.225	VV	2543830	185940431	8.80%	0.600%
86	9.237	9.225	9.251	VV	2521035	39425324	1.87%	0.127%
87	9.267	9.251	9.281	VV	2499756	45499662	2.15%	0.147%
88	9.439	9.281	9.455	VV	2989277	284894375	13.48%	0.919%
89	9.515	9.455	9.525	VV	3006187	123532998	5.85%	0.398%
90	9.543	9.525	9.561	VV	3016668	66179877	3.13%	0.213%
91	9.575	9.561	9.587	VV	3057232	46104900	2.18%	0.149%
92	9.605	9.587	9.631	VV	3111757	81657628	3.86%	0.263%
93	9.641	9.631	9.650	VV	3111041	35046910	1.66%	0.113%
94	9.948	9.650	9.964	VV	4583133	719113740	34.03%	2.319%
95	10.002	9.964	10.067	VV	4550002	280333923	13.27%	0.904%
96	10.085	10.067	10.105	VV	4498678	101962009	4.83%	0.329%
97	10.137	10.105	10.154	VV	4532323	129768845	6.14%	0.418%
98	10.408	10.154	10.419	VV	5605114	817923252	38.71%	2.638%
99	10.531	10.419	10.540	VV	6001849	418591249	19.81%	1.350%
100	10.791	10.540	10.803	VV	8122084	1102379975	52.17%	3.555%
101	10.817	10.803	10.851	VV	8185760	235339028	11.14%	0.759%
102	10.869	10.851	10.888	VV	8269934	177991045	8.42%	0.574%
103	10.899	10.888	10.917	VV	8229872	142187515	6.73%	0.459%
104	10.930	10.917	10.948	VV	8327843	154871007	7.33%	0.499%
105	11.223	10.948	11.310	VV	11334725	2113193980	100.00%	6.815%
106	11.427	11.310	11.462	VV	11039218	971129554	45.96%	3.132%
107	11.490	11.462	11.508	VV	10980143	301034873	14.25%	0.971%
108	11.512	11.508	11.518	VV	11015583	65709610	3.11%	0.212%
109	11.592	11.518	11.603	VV	11359688	570929530	27.02%	1.841%
110	11.643	11.603	11.656	VV	11537219	357939756	16.94%	1.154%
111	11.674	11.656	11.685	VV	11706161	204889239	9.70%	0.661%
112	11.714	11.685	11.728	VV	11837090	304334522	14.40%	0.981%
113	11.898	11.728	11.915	VV	12630694	1365538814	64.62%	4.404%
114	11.967	11.915	12.044	VV	13474996	992069377	46.95%	3.199%
115	12.102	12.044	12.111	VV	12312863	484022857	22.90%	1.561%
116	12.174	12.111	12.208	VV	12666314	731553895	34.62%	2.359%
117	12.218	12.208	12.240	VV	12495814	235819254	11.16%	0.760%
118	12.383	12.240	12.421	VV	13089587	1382925222	65.44%	4.460%
119	12.426	12.421	12.435	VV	13073800	110126844	5.21%	0.355%
120	12.451	12.435	12.474	VV	12967113	293296824	13.88%	0.946%
121	12.539	12.474	12.627	VV	13563255	1175706035	55.64%	3.792%
122	12.639	12.627	12.718	VV	12505237	669398977	31.68%	2.159%
123	12.739	12.718	12.788	VV	12214889	501825222	23.75%	1.618%
124	12.826	12.788	12.920	VV	12244678	934953285	44.24%	3.015%
125	12.948	12.920	12.957	VV	11837348	260612989	12.33%	0.840%
126	12.965	12.957	12.972	VV	11747283	100805987	4.77%	0.325%

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127	12.982	12.972	13.021	VV	11906802	348096798	16.47%	1.123%
128	13.033	13.021	13.064	VV	11544932	292353720	13.83%	0.943%
129	13.074	13.064	13.124	VV	11346582	397836072	18.83%	1.283%
130	13.167	13.124	13.225	VV	11529733	670064541	31.71%	2.161%
131	13.247	13.225	13.285	VV	11023802	387234189	18.32%	1.249%
132	13.304	13.285	13.349	VV	10769568	406248400	19.22%	1.310%
133	13.358	13.349	13.366	VV	10165502	103077554	4.88%	0.332%
134	13.386	13.366	13.431	VV	10131921	387199111	18.32%	1.249%
135	13.444	13.431	13.473	VV	9876068	244355767	11.56%	0.788%
136	13.489	13.473	13.544	VV	9825044	405071783	19.17%	1.306%
137	13.588	13.544	13.628	VV	9696738	478071631	22.62%	1.542%
138	13.652	13.628	13.728	VV	9873511	551325258	26.09%	1.778%
139	13.738	13.728	13.761	VV	8844503	174321193	8.25%	0.562%
140	13.804	13.761	13.831	VV	10555973	397605837	18.82%	1.282%
141	13.845	13.831	13.856	VV	8554663	126283855	5.98%	0.407%
142	13.860	13.856	13.933	VV	8493950	375219377	17.76%	1.210%
143	13.966	13.933	14.000	VV	8367413	322573835	15.26%	1.040%
144	14.016	14.000	14.042	VV	7854710	194068413	9.18%	0.626%
145	14.067	14.042	14.111	VV	7663979	300772413	14.23%	0.970%
146	14.156	14.111	14.203	VV	7126541	380276953	18.00%	1.226%
147	14.226	14.203	14.287	VV	7210666	331821504	15.70%	1.070%
148	14.299	14.287	14.338	VV	6239935	183946767	8.70%	0.593%
149	14.355	14.338	14.433	VV	5874476	320821508	15.18%	1.035%
150	14.447	14.433	14.504	VV	5495646	223633049	10.58%	0.721%
151	14.526	14.504	14.569	VV	5305097	196000340	9.28%	0.632%
152	14.592	14.569	14.637	VV	4809276	185373752	8.77%	0.598%
153	14.667	14.637	14.768	VV	4305664	315700533	14.94%	1.018%
154	14.775	14.768	14.793	VV	3716827	55178949	2.61%	0.178%
155	14.812	14.793	14.875	VV	3649883	169285790	8.01%	0.546%
156	14.891	14.875	14.923	VV	3294123	92214875	4.36%	0.297%
157	14.947	14.923	15.059	VV	3282929	243349545	11.52%	0.785%
158	15.067	15.059	15.088	VV	2780003	46888897	2.22%	0.151%
159	15.102	15.088	15.168	VV	2702341	119355495	5.65%	0.385%
160	15.181	15.168	15.218	VV	2417259	68494001	3.24%	0.221%
161	15.234	15.218	15.295	VV	2242124	97528137	4.62%	0.315%
162	15.304	15.295	15.328	VV	1975748	38644843	1.83%	0.125%
163	15.339	15.328	15.348	VV	1921680	22996931	1.09%	0.074%
164	15.358	15.348	15.368	VV	1961462	23266264	1.10%	0.075%
165	15.375	15.368	15.449	VV	1915911	87747140	4.15%	0.283%
166	15.473	15.449	15.485	VV	1740808	36310198	1.72%	0.117%
167	15.491	15.485	15.551	VV	1749851	63344084	3.00%	0.204%
168	15.562	15.551	15.718	VV	1493404	135507874	6.41%	0.437%
169	15.728	15.718	15.752	VV	1188067	23829424	1.13%	0.077%
170	15.761	15.752	15.779	VV	1150201	18688934	0.88%	0.060%
171	15.784	15.779	15.822	VV	1148321	28351160	1.34%	0.091%
172	15.832	15.822	15.841	VV	1098179	12752365	0.60%	0.041%
173	15.858	15.841	15.914	VV	1164177	46388989	2.20%	0.150%
174	15.926	15.914	15.986	VV	943080	38831802	1.84%	0.125%

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175	15.997	15.986	16.055	VV	875137	33637091	1.59%	0.108%
176	16.072	16.055	16.109	VV	783386	24942394	1.18%	0.080%
177	16.130	16.109	16.265	VV	783434	64846171	3.07%	0.209%
178	16.282	16.265	16.299	VV	615663	12489388	0.59%	0.040%
179	16.314	16.299	16.338	VV	607816	13673130	0.65%	0.044%
180	16.361	16.338	16.412	VV	596602	24628399	1.17%	0.079%
181	16.422	16.412	16.448	VV	515764	11034264	0.52%	0.036%
182	16.465	16.448	16.504	VV	488621	15774481	0.75%	0.051%
183	16.537	16.504	16.587	VV	510888	23158551	1.10%	0.075%
184	16.631	16.587	16.678	VV	454056	23495579	1.11%	0.076%
185	16.692	16.678	16.735	VV	416864	13290855	0.63%	0.043%
186	16.748	16.735	16.790	VV	371886	11929796	0.56%	0.038%
187	16.804	16.790	16.863	VV	350697	14401808	0.68%	0.046%
188	16.883	16.863	16.933	VV	359070	13415891	0.63%	0.043%
189	16.954	16.933	16.967	VV	314772	6179317	0.29%	0.020%
190	16.991	16.967	17.067	VV	445081	19366907	0.92%	0.062%
191	17.079	17.067	17.098	VV	277729	5027318	0.24%	0.016%
192	17.113	17.098	17.186	VV	282711	13417326	0.63%	0.043%
193	17.196	17.186	17.215	VV	231849	3908630	0.18%	0.013%
194	17.224	17.215	17.244	VV	231374	3963724	0.19%	0.013%
195	17.268	17.244	17.281	VV	249056	5345352	0.25%	0.017%
196	17.295	17.281	17.355	VV	241640	9618977	0.46%	0.031%
197	17.391	17.355	17.438	VV	230241	10162087	0.48%	0.033%
198	17.445	17.438	17.453	VV	191745	1688657	0.08%	0.005%
199	17.476	17.453	17.490	VV	202739	4368276	0.21%	0.014%
200	17.517	17.490	17.562	VV	215018	8188362	0.39%	0.026%
201	17.586	17.562	17.605	VV	199370	4727661	0.22%	0.015%
202	17.613	17.605	17.670	VV	179334	6629560	0.31%	0.021%
203	17.691	17.670	17.735	VV	181294	6344746	0.30%	0.020%
204	17.750	17.735	17.775	VV	154636	3467299	0.16%	0.011%
205	17.831	17.775	17.871	VV	151710	8077853	0.38%	0.026%
206	17.881	17.871	17.907	VV	127846	2635685	0.12%	0.008%
207	17.932	17.907	17.961	VV	124124	3823953	0.18%	0.012%
208	17.975	17.961	18.028	VV	118994	4584801	0.22%	0.015%
209	18.055	18.028	18.081	VV	109846	3474773	0.16%	0.011%
210	18.094	18.081	18.118	VV	111093	2376014	0.11%	0.008%
211	18.144	18.118	18.185	VV	121438	4297024	0.20%	0.014%
212	18.196	18.185	18.217	VV	97009	1751698	0.08%	0.006%
213	18.232	18.217	18.250	VV	88805	1745774	0.08%	0.006%
214	18.299	18.250	18.385	VV	133258	7972395	0.38%	0.026%
215	18.420	18.385	18.475	VV	90300	4309248	0.20%	0.014%
216	18.501	18.475	18.544	VV	112520	3640193	0.17%	0.012%
217	18.564	18.544	18.595	VV	88598	2314881	0.11%	0.007%
218	18.631	18.595	18.640	VV	75970	1932310	0.09%	0.006%
219	18.667	18.640	18.751	VV	116535	5063050	0.24%	0.016%
220	18.776	18.751	18.798	VV	67904	1729884	0.08%	0.006%
221	18.828	18.798	18.841	VV	70262	1613143	0.08%	0.005%

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222	18.860	18.841	18.908	VV	76214	2525100	0.12%	0.008%
223	18.927	18.908	18.943	VV	54396	1128220	0.05%	0.004%
224	18.973	18.943	19.025	VV	98719	3145164	0.15%	0.010%
225	19.040	19.025	19.055	VV	48500	847576	0.04%	0.003%
226	19.087	19.055	19.115	VV	63602	1956266	0.09%	0.006%
227	19.133	19.115	19.175	VV	58543	1829415	0.09%	0.006%
228	19.184	19.175	19.210	VV	47299	937414	0.04%	0.003%
229	19.228	19.210	19.248	VV	46845	1024860	0.05%	0.003%
230	19.256	19.248	19.262	VV	46127	378848	0.02%	0.001%
231	19.300	19.262	19.319	VV	87646	2087606	0.10%	0.007%
232	19.332	19.319	19.357	VV	62204	1256911	0.06%	0.004%
233	19.375	19.357	19.402	VV	58972	1389612	0.07%	0.004%
234	19.410	19.402	19.438	VV	48248	970565	0.05%	0.003%
235	19.481	19.438	19.504	VV	51777	1788489	0.08%	0.006%
236	19.522	19.504	19.548	VV	44501	1102276	0.05%	0.004%
237	19.567	19.548	19.595	VV	44062	1167443	0.06%	0.004%
238	19.618	19.595	19.666	VV	40969	1574466	0.07%	0.005%
239	19.677	19.666	19.711	VV	36053	901947	0.04%	0.003%
240	19.762	19.711	19.785	VV	46475	1691624	0.08%	0.005%
241	19.797	19.785	19.825	VV	43950	892238	0.04%	0.003%
242	19.834	19.825	19.868	VV	36325	872569	0.04%	0.003%
243	19.880	19.868	19.916	VV	35869	962271	0.05%	0.003%
244	19.960	19.916	19.975	VV	34358	1158344	0.05%	0.004%
245	20.046	19.975	20.095	VV	38663	2526627	0.12%	0.008%
246	20.137	20.095	20.167	VV	44913	1725198	0.08%	0.006%
247	20.184	20.167	20.218	VV	39403	1101284	0.05%	0.004%
248	20.246	20.218	20.265	VV	37827	1015703	0.05%	0.003%
249	20.275	20.265	20.298	VV	37303	713575	0.03%	0.002%
250	20.320	20.298	20.335	VV	39521	841645	0.04%	0.003%
251	20.357	20.335	20.371	VV	39803	805419	0.04%	0.003%
252	20.407	20.371	20.435	VV	48022	1547971	0.07%	0.005%
253	20.454	20.435	20.465	VV	37698	637900	0.03%	0.002%
254	20.499	20.465	20.525	VV	41267	1335548	0.06%	0.004%
255	20.552	20.525	20.562	VV	40131	822335	0.04%	0.003%
256	20.581	20.562	20.623	VV	39374	1360610	0.06%	0.004%
257	20.691	20.623	20.741	VV	40327	2745437	0.13%	0.009%
258	20.753	20.741	20.758	VV	39027	399489	0.02%	0.001%
259	20.764	20.758	20.838	VV	39815	1729492	0.08%	0.006%
260	20.864	20.838	20.914	VV	37910	1547276	0.07%	0.005%
261	20.925	20.914	20.948	VV	32309	622465	0.03%	0.002%
262	20.982	20.948	21.025	VV	33426	1476585	0.07%	0.005%
263	21.045	21.025	21.068	VV	35524	858924	0.04%	0.003%
264	21.112	21.068	21.216	VV	32780	2546250	0.12%	0.008%
265	21.227	21.216	21.239	VV	25340	324182	0.02%	0.001%
266	21.253	21.239	21.294	VV	23808	741369	0.04%	0.002%
267	21.334	21.294	21.351	VV	23456	714997	0.03%	0.002%
268	21.400	21.351	21.428	VV	23544	1040695	0.05%	0.003%
269	21.443	21.428	21.556	VV	24657	1418755	0.07%	0.005%

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270	21.566	21.556	21.575	VV	14049	151543	0.01%	0.000%
271	21.584	21.575	21.648	VV	14136	521902	0.02%	0.002%
272	21.703	21.648	21.725	VV	14121	526968	0.02%	0.002%
273	21.732	21.725	21.739	VV	12742	108225	0.01%	0.000%
274	21.747	21.739	21.879	VV	12321	794276	0.04%	0.003%
275	21.890	21.879	21.917	VV	7382	147661	0.01%	0.000%
276	21.946	21.917	21.996	VV	8094	308452	0.01%	0.001%
277	22.009	21.996	22.035	VV	4061	71143	0.00%	0.000%
278	22.052	22.035	22.062	VV	2291	28310	0.00%	0.000%
279	22.092	22.062	22.101	VV	2338	44186	0.00%	0.000%
280	22.115	22.101	22.161	VV	3263	73812	0.00%	0.000%
281	22.172	22.161	22.180	PV	680	5977	0.00%	0.000%
					Sum of corrected areas: 31008911633			

Aliphatic EPH 103025.M Sat Nov 01 00:38:37 2025