

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
 Data File : FE053887.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2025 21:10
 Sample : Q2038-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.839	2.804	2.845	BV	85	1115	0.02%	0.002%
2	2.852	2.845	2.878	VV	72	1214	0.02%	0.002%
3	2.882	2.878	2.898	VV	114	687	0.01%	0.001%
4	2.907	2.898	2.937	VV	33	726	0.01%	0.001%
5	2.965	2.937	2.982	PV	108	1191	0.02%	0.002%
6	2.990	2.982	3.000	PV	126	599	0.01%	0.001%
7	3.044	3.000	3.095	VV	97	2618	0.04%	0.005%
8	3.125	3.095	3.177	VV	118	3733	0.06%	0.007%
9	3.195	3.177	3.246	PV	209	4474	0.07%	0.008%
10	3.255	3.246	3.273	VV	128	1297	0.02%	0.002%
11	3.291	3.273	3.304	VV	101	1585	0.03%	0.003%
12	3.317	3.304	3.345	VV	139	2321	0.04%	0.004%
13	3.353	3.345	3.382	VV	106	1766	0.03%	0.003%
14	3.395	3.382	3.415	VV	161	2087	0.03%	0.004%
15	3.478	3.415	3.519	VV	268	9856	0.16%	0.017%
16	3.546	3.519	3.628	VV	797	16096	0.26%	0.028%
17	3.690	3.628	3.771	VV	390	17147	0.28%	0.030%
18	3.779	3.771	3.789	VV	196	2057	0.03%	0.004%
19	3.803	3.789	3.858	VV	247	7822	0.13%	0.014%
20	3.891	3.858	3.909	VV	200	4572	0.07%	0.008%
21	3.920	3.909	3.968	VV	201	5031	0.08%	0.009%
22	4.001	3.968	4.081	VV	301	13439	0.22%	0.023%
23	4.105	4.081	4.115	VV	258	3963	0.06%	0.007%
24	4.125	4.115	4.144	VV	186	3022	0.05%	0.005%
25	4.155	4.144	4.163	VV	212	2008	0.03%	0.003%
26	4.189	4.163	4.372	VV	293	23092	0.38%	0.040%
27	4.390	4.372	4.436	VV	283	7334	0.12%	0.013%
28	4.459	4.436	4.514	VV	578	13089	0.21%	0.023%
29	4.542	4.514	4.557	VV	252	5019	0.08%	0.009%
30	4.581	4.557	4.604	VV	231	4844	0.08%	0.008%
31	4.662	4.604	4.676	VV	401	11786	0.19%	0.021%
32	4.694	4.676	4.731	VV	459	11873	0.19%	0.021%
33	4.742	4.731	4.808	VV	452	12517	0.21%	0.022%
34	4.825	4.808	4.851	VV	256	5105	0.08%	0.009%
35	4.879	4.851	4.941	VV	285	10165	0.17%	0.018%
36	4.966	4.941	5.011	VV	300	7921	0.13%	0.014%

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37	5.017	5.011	5.068	VV	174	5189	0.09%	0.009%
38	5.074	5.068	5.113	VV	135	3170	0.05%	0.006%
39	5.140	5.113	5.164	VV	265	5332	0.09%	0.009%
40	5.171	5.164	5.184	VV	234	1719	0.03%	0.003%
41	5.215	5.184	5.261	VV	268	6758	0.11%	0.012%
42	5.283	5.261	5.296	VV	251	2932	0.05%	0.005%
43	5.301	5.296	5.331	VV	127	1748	0.03%	0.003%
44	5.372	5.331	5.393	VV	213	5224	0.09%	0.009%
45	5.443	5.393	5.468	VV	255	8547	0.14%	0.015%
46	5.474	5.468	5.584	VV	174	8252	0.14%	0.014%
47	5.608	5.584	5.674	VV	781	13588	0.22%	0.024%
48	5.698	5.674	5.744	VV	179	3877	0.06%	0.007%
49	5.778	5.744	5.843	VV	201	8186	0.13%	0.014%
50	5.864	5.843	5.901	VV	263	6699	0.11%	0.012%
51	5.909	5.901	5.934	VV	248	3796	0.06%	0.007%
52	5.961	5.934	5.978	VV	245	4415	0.07%	0.008%
53	5.985	5.978	6.034	VV	154	3030	0.05%	0.005%
54	6.041	6.034	6.061	VV	94	1062	0.02%	0.002%
55	6.075	6.061	6.131	VV	116	2561	0.04%	0.004%
56	6.140	6.131	6.150	PV	114	635	0.01%	0.001%
57	6.191	6.150	6.224	VV	1212	27252	0.45%	0.047%
58	6.239	6.224	6.313	VV	644	23217	0.38%	0.040%
59	6.353	6.313	6.378	VV	432	11576	0.19%	0.020%
60	6.404	6.378	6.425	VV	681	10838	0.18%	0.019%
61	6.437	6.425	6.490	VV	284	7694	0.13%	0.013%
62	6.506	6.490	6.518	VV	293	3271	0.05%	0.006%
63	6.529	6.518	6.554	VV	195	3521	0.06%	0.006%
64	6.580	6.554	6.624	VV	199	6532	0.11%	0.011%
65	6.642	6.624	6.694	VV	291	6235	0.10%	0.011%
66	6.711	6.694	6.732	VV	148	1888	0.03%	0.003%
67	6.765	6.732	6.858	VV	181	8766	0.14%	0.015%
68	6.870	6.858	6.894	VV	123	1818	0.03%	0.003%
69	6.926	6.894	6.951	VV	201	4703	0.08%	0.008%
70	6.957	6.951	6.988	VV	126	2351	0.04%	0.004%
71	7.019	6.988	7.031	VV	158	3248	0.05%	0.006%
72	7.063	7.031	7.076	VV	253	4670	0.08%	0.008%
73	7.081	7.076	7.115	VV	174	2120	0.03%	0.004%
74	7.126	7.115	7.132	VV	101	711	0.01%	0.001%
75	7.185	7.132	7.248	VV	493	14123	0.23%	0.025%
76	7.282	7.248	7.356	VV	9267	178650	2.93%	0.311%
77	7.372	7.356	7.394	VV	969	19807	0.32%	0.034%
78	7.415	7.394	7.576	VV	8791	164631	2.70%	0.287%
79	7.592	7.576	7.628	VV	367	8638	0.14%	0.015%
80	7.659	7.628	7.691	VV	283	7912	0.13%	0.014%
81	7.700	7.691	7.729	VV	184	2786	0.05%	0.005%
82	7.752	7.729	7.844	VV	226	7594	0.12%	0.013%
83	8.024	7.999	8.161	VV	8193	239997	3.93%	0.418%
84	8.184	8.161	8.261	VV	3633	91405	1.50%	0.159%
85	8.293	8.261	8.361	VV	5582	149712	2.45%	0.261%
86	8.397	8.361	8.413	VV	10873	142944	2.34%	0.249%
87	8.426	8.413	8.461	VV	6846	110108	1.80%	0.192%
88	8.474	8.461	8.514	VV	1582	32234	0.53%	0.056%
89	8.580	8.514	8.654	VV	5410	162776	2.67%	0.283%

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90	8.675	8.654	8.704	VV	1884	25401	0.42%	0.044%
91	8.719	8.704	8.745	VV	479	6047	0.10%	0.011%
92	8.877	8.850	8.920	VV	167005	1903898	31.20%	3.316%
93	8.933	8.920	8.994	VV	6081	158532	2.60%	0.276%
94	9.008	8.994	9.094	VV	2226	74160	1.22%	0.129%
95	9.124	9.094	9.137	VV	6985	86083	1.41%	0.150%
96	9.158	9.137	9.277	VV	61716	939163	15.39%	1.636%
97	9.298	9.277	9.320	VV	2561	42754	0.70%	0.074%
98	9.340	9.320	9.422	VV	2492	54491	0.89%	0.095%
99	9.453	9.422	9.472	VV	2239	28575	0.47%	0.050%
100	9.490	9.472	9.524	VV	1724	26535	0.43%	0.046%
101	9.541	9.524	9.551	VV	524	6059	0.10%	0.011%
102	9.589	9.551	9.621	VV	2105	39451	0.65%	0.069%
103	9.672	9.621	9.732	VV	116617	1474215	24.16%	2.567%
104	9.751	9.732	9.772	VV	5262	84259	1.38%	0.147%
105	9.795	9.772	9.805	VV	5190	73270	1.20%	0.128%
106	9.825	9.805	9.866	VV	12231	234488	3.84%	0.408%
107	9.887	9.866	9.932	VV	7684	142348	2.33%	0.248%
108	9.960	9.932	9.981	VV	16523	235958	3.87%	0.411%
109	9.999	9.981	10.042	VV	14888	239508	3.92%	0.417%
110	10.050	10.042	10.071	VV	1799	28145	0.46%	0.049%
111	10.102	10.071	10.179	VV	15973	382780	6.27%	0.667%
112	10.190	10.179	10.234	VV	2513	48734	0.80%	0.085%
113	10.270	10.234	10.348	VV	752	23690	0.39%	0.041%
114	10.370	10.348	10.399	PV	567	7932	0.13%	0.014%
115	10.426	10.399	10.455	PV	1174	18660	0.31%	0.032%
116	10.477	10.455	10.509	VV	1661	28106	0.46%	0.049%
117	10.565	10.509	10.589	VV	8608	158203	2.59%	0.276%
118	10.604	10.589	10.647	VV	3602	63033	1.03%	0.110%
119	10.679	10.647	10.724	VV	5732	108017	1.77%	0.188%
120	10.754	10.724	10.824	VV	6204	160378	2.63%	0.279%
121	10.849	10.824	10.860	VV	4527	61253	1.00%	0.107%
122	10.887	10.860	10.968	VV	18065	389186	6.38%	0.678%
123	10.985	10.968	11.034	VV	3535	65632	1.08%	0.114%
124	11.082	11.034	11.135	VV	412444	5007492	82.05%	8.720%
125	11.159	11.135	11.293	VV	103534	1587950	26.02%	2.765%
126	11.302	11.293	11.333	VV	1243	21387	0.35%	0.037%
127	11.361	11.333	11.371	VV	2291	32006	0.52%	0.056%
128	11.394	11.371	11.474	VV	11726	243349	3.99%	0.424%
129	11.487	11.474	11.501	VV	1186	17590	0.29%	0.031%
130	11.522	11.501	11.558	VV	1773	33924	0.56%	0.059%
131	11.620	11.558	11.664	PV	6993	133541	2.19%	0.233%
132	11.687	11.664	11.711	VV	1978	31869	0.52%	0.055%
133	11.745	11.711	11.766	VV	1530	34446	0.56%	0.060%
134	11.782	11.766	11.810	VV	755	14381	0.24%	0.025%
135	11.851	11.810	11.877	VV	554978	6102665	100.00%	10.627%
136	11.891	11.877	11.907	VV	20351	251925	4.13%	0.439%
137	11.924	11.907	11.973	VV	22694	385928	6.32%	0.672%
138	12.003	11.973	12.028	VV	47095	660539	10.82%	1.150%
139	12.040	12.028	12.054	VV	9255	116260	1.91%	0.202%
140	12.070	12.054	12.121	VV	12463	194514	3.19%	0.339%
141	12.143	12.121	12.158	VV	664	10952	0.18%	0.019%

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142	12.179	12.158	12.249	VV	1315	40604	0.67%	0.071%
143	12.282	12.249	12.341	VV	3233	87015	1.43%	0.152%
144	12.367	12.341	12.472	VV	9939	180332	2.95%	0.314%
145	12.513	12.472	12.547	VV	1209	20889	0.34%	0.036%
146	12.617	12.547	12.628	VV	1256	26960	0.44%	0.047%
147	12.637	12.628	12.667	VV	1168	19812	0.32%	0.035%
148	12.687	12.667	12.720	VV	2067	42039	0.69%	0.073%
149	12.733	12.720	12.743	VV	1272	13088	0.21%	0.023%
150	12.762	12.743	12.776	VV	4046	52108	0.85%	0.091%
151	12.793	12.776	12.814	VV	5295	76466	1.25%	0.133%
152	12.847	12.814	12.881	VV	3109	88840	1.46%	0.155%
153	12.909	12.881	12.975	VV	255151	3169986	51.94%	5.520%
154	12.991	12.975	13.038	VV	2906	70743	1.16%	0.123%
155	13.098	13.038	13.121	VV	7356	144047	2.36%	0.251%
156	13.145	13.121	13.177	VV	3084	79281	1.30%	0.138%
157	13.207	13.177	13.245	VV	156211	1945473	31.88%	3.388%
158	13.295	13.245	13.364	VV	409105	5356076	87.77%	9.327%
159	13.389	13.364	13.408	VV	5644	87308	1.43%	0.152%
160	13.429	13.408	13.466	VV	4456	111117	1.82%	0.194%
161	13.488	13.466	13.528	VV	7259	139960	2.29%	0.244%
162	13.541	13.528	13.561	VV	1312	20620	0.34%	0.036%
163	13.575	13.561	13.594	VV	868	13129	0.22%	0.023%
164	13.617	13.594	13.647	VV	2895	49354	0.81%	0.086%
165	13.677	13.647	13.742	VV	8033	142548	2.34%	0.248%
166	13.805	13.742	13.854	PV	18277	347325	5.69%	0.605%
167	13.870	13.854	13.887	VV	3352	44829	0.73%	0.078%
168	13.913	13.887	13.968	VV	16901	434020	7.11%	0.756%
169	13.986	13.968	14.015	VV	8286	130789	2.14%	0.228%
170	14.079	14.015	14.105	VV	5616	170553	2.79%	0.297%
171	14.124	14.105	14.151	VV	3571	61503	1.01%	0.107%
172	14.165	14.151	14.174	VV	1379	16907	0.28%	0.029%
173	14.191	14.174	14.227	VV	1509	39238	0.64%	0.068%
174	14.246	14.227	14.266	VV	1301	25601	0.42%	0.045%
175	14.291	14.266	14.368	VV	2984	85715	1.40%	0.149%
176	14.422	14.368	14.437	VV	1106	30106	0.49%	0.052%
177	14.451	14.437	14.459	VV	1233	14271	0.23%	0.025%
178	14.486	14.459	14.534	VV	5123	132994	2.18%	0.232%
179	14.558	14.534	14.581	VV	2688	56906	0.93%	0.099%
180	14.604	14.581	14.634	VV	4090	76728	1.26%	0.134%
181	14.647	14.634	14.693	VV	1325	29168	0.48%	0.051%
182	14.727	14.693	14.756	VV	5042	87212	1.43%	0.152%
183	14.784	14.756	14.820	VV	10453	179842	2.95%	0.313%
184	14.847	14.820	14.922	VV	4089	143200	2.35%	0.249%
185	14.936	14.922	14.950	VV	1000	13483	0.22%	0.023%
186	14.980	14.950	15.041	VV	1900	42819	0.70%	0.075%
187	15.099	15.041	15.120	VV	33750	539701	8.84%	0.940%
188	15.138	15.120	15.228	VV	33921	583064	9.55%	1.015%
189	15.258	15.228	15.282	VV	6669	108108	1.77%	0.188%
190	15.291	15.282	15.357	VV	2368	53375	0.87%	0.093%
191	15.371	15.357	15.390	VV	604	8678	0.14%	0.015%
192	15.448	15.390	15.509	VV	2456	83759	1.37%	0.146%
193	15.550	15.509	15.638	VV	11257	284282	4.66%	0.495%
194	15.690	15.638	15.712	VV	2347	60196	0.99%	0.105%

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195	15.739	15.712	15.758	VV	3040	50460	0.83%	0.088%
196	15.779	15.758	15.800	VV	4042	64717	1.06%	0.113%
197	15.815	15.800	15.845	VV	2288	40128	0.66%	0.070%
198	15.864	15.845	15.892	VV	1124	21006	0.34%	0.037%
199	15.937	15.892	15.978	VV	3002	89061	1.46%	0.155%
200	16.009	15.978	16.047	VV	1627	38151	0.63%	0.066%
201	16.069	16.047	16.081	VV	319	4393	0.07%	0.008%
202	16.106	16.081	16.154	VV	862	14994	0.25%	0.026%
203	16.180	16.154	16.228	PV	2204	45159	0.74%	0.079%
204	16.240	16.228	16.259	VV	929	12720	0.21%	0.022%
205	16.277	16.259	16.290	VV	477	6446	0.11%	0.011%
206	16.309	16.290	16.328	VV	652	8904	0.15%	0.016%
207	16.380	16.328	16.398	VV	1343	30296	0.50%	0.053%
208	16.425	16.398	16.441	VV	1610	36309	0.59%	0.063%
209	16.474	16.441	16.491	VV	3008	66240	1.09%	0.115%
210	16.508	16.491	16.524	VV	3230	55448	0.91%	0.097%
211	16.534	16.524	16.546	VV	2945	36740	0.60%	0.064%
212	16.574	16.546	16.586	VV	6240	112993	1.85%	0.197%
213	16.598	16.586	16.611	VV	6162	83912	1.38%	0.146%
214	16.628	16.611	16.640	VV	7538	115095	1.89%	0.200%
215	16.665	16.640	16.686	VV	31514	512559	8.40%	0.893%
216	16.693	16.686	16.717	VV	14915	227854	3.73%	0.397%
217	16.743	16.717	16.774	VV	49065	750492	12.30%	1.307%
218	16.799	16.774	16.815	VV	8444	165899	2.72%	0.289%
219	16.830	16.815	16.843	VV	8009	119324	1.96%	0.208%
220	16.859	16.843	16.906	VV	8411	223119	3.66%	0.389%
221	16.946	16.906	16.967	VV	16293	303749	4.98%	0.529%
222	16.988	16.967	17.026	VV	15655	327063	5.36%	0.570%
223	17.051	17.026	17.111	VV	15004	389183	6.38%	0.678%
224	17.132	17.111	17.139	VV	4850	77112	1.26%	0.134%
225	17.171	17.139	17.195	VV	5282	145927	2.39%	0.254%
226	17.204	17.195	17.229	VV	2733	40147	0.66%	0.070%
227	17.257	17.229	17.278	VV	1620	36435	0.60%	0.063%
228	17.299	17.278	17.341	VV	1582	36152	0.59%	0.063%
229	17.388	17.341	17.400	VV	1033	19615	0.32%	0.034%
230	17.425	17.400	17.440	VV	1335	27126	0.44%	0.047%
231	17.454	17.440	17.484	VV	1363	22778	0.37%	0.040%
232	17.518	17.484	17.554	PV	2787	71426	1.17%	0.124%
233	17.579	17.554	17.621	VV	6085	101939	1.67%	0.178%
234	17.667	17.621	17.688	VV	547	14898	0.24%	0.026%
235	17.714	17.688	17.733	VV	903	15485	0.25%	0.027%
236	17.745	17.733	17.768	VV	582	7828	0.13%	0.014%
237	17.783	17.768	17.828	VV	446	7243	0.12%	0.013%
238	17.861	17.828	17.878	PV	331	6330	0.10%	0.011%
239	18.018	17.878	18.047	VV	3789	79571	1.30%	0.139%
240	18.109	18.047	18.128	VV	1482	30222	0.50%	0.053%
241	18.149	18.128	18.172	VV	1087	20890	0.34%	0.036%
242	18.196	18.172	18.216	VV	1199	22908	0.38%	0.040%
243	18.241	18.216	18.277	VV	2118	39489	0.65%	0.069%
244	18.338	18.277	18.368	VV	5129	96025	1.57%	0.167%
245	18.398	18.368	18.413	VV	4962	98575	1.62%	0.172%
246	18.441	18.413	18.544	VV	17330	392352	6.43%	0.683%

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247	18.602	18.544	18.626	VV	1182	44124	0.72%	0.077%
248	18.647	18.626	18.661	VV	870	15382	0.25%	0.027%
249	18.692	18.661	18.781	VV	5072	118049	1.93%	0.206%
250	18.848	18.781	18.887	PV	6420	131468	2.15%	0.229%
251	18.911	18.887	18.934	VV	3098	48455	0.79%	0.084%
252	18.954	18.934	18.972	VV	1536	26396	0.43%	0.046%
253	18.992	18.972	19.011	VV	1163	24017	0.39%	0.042%
254	19.038	19.011	19.067	VV	1576	30337	0.50%	0.053%
255	19.113	19.067	19.134	VV	997	22339	0.37%	0.039%
256	19.163	19.134	19.176	VV	1121	22360	0.37%	0.039%
257	19.217	19.176	19.237	VV	13197	271009	4.44%	0.472%
258	19.247	19.237	19.296	VV	10178	208155	3.41%	0.362%
259	19.332	19.296	19.353	VV	4518	113295	1.86%	0.197%
260	19.386	19.353	19.418	VV	3905	125354	2.05%	0.218%
261	19.491	19.418	19.524	VV	2759	131036	2.15%	0.228%
262	19.545	19.524	19.581	VV	2812	71483	1.17%	0.124%
263	19.638	19.581	19.669	VV	4362	129233	2.12%	0.225%
264	19.701	19.669	19.781	VV	15133	395544	6.48%	0.689%
265	19.817	19.781	19.833	VV	3372	90061	1.48%	0.157%
266	19.926	19.833	19.951	VV	4840	274008	4.49%	0.477%
267	20.011	19.951	20.073	VV	6478	359738	5.89%	0.626%
268	20.083	20.073	20.091	VV	4059	43396	0.71%	0.076%
269	20.169	20.091	20.181	VV	4794	234105	3.84%	0.408%
270	20.253	20.181	20.324	VV	9997	594415	9.74%	1.035%
271	20.379	20.324	20.414	VV	8562	395298	6.48%	0.688%
272	20.739	20.414	20.754	VV	10503	1643658	26.93%	2.862%
273	20.832	20.754	20.849	VV	10392	582459	9.54%	1.014%
274	20.956	20.849	20.974	VV	10043	749241	12.28%	1.305%
275	21.015	20.974	21.041	VV	9957	398789	6.53%	0.694%
276	21.109	21.041	21.143	VV	10481	604616	9.91%	1.053%
277	21.232	21.143	21.311	VV	9359	920897	15.09%	1.604%
278	21.320	21.311	21.330	VV	8317	97618	1.60%	0.170%
279	21.379	21.330	21.388	VV	8203	283754	4.65%	0.494%
280	21.395	21.388	21.401	VV	8011	63784	1.05%	0.111%
281	21.416	21.401	21.498	VV	7993	435421	7.13%	0.758%
282	21.531	21.498	21.549	VV	7138	214766	3.52%	0.374%
283	21.594	21.549	21.619	VV	6604	273379	4.48%	0.476%
284	21.627	21.619	21.636	VV	6198	63829	1.05%	0.111%
285	21.747	21.636	21.783	VV	7113	549915	9.01%	0.958%
286	21.838	21.783	21.981	VV	7393	695859	11.40%	1.212%
287	22.003	21.981	22.066	VV	4379	201480	3.30%	0.351%
288	22.098	22.066	22.131	VV	3435	128259	2.10%	0.223%
289	22.190	22.131	22.342	VV	2964	268881	4.41%	0.468%
290	22.372	22.342	22.394	VV	483	15497	0.25%	0.027%
291	22.402	22.394	22.430	VV	267	3855	0.06%	0.007%
Sum of corrected areas:						57423348		

Aliphatic EPH 051425.M Sat May 17 06:27:33 2025