

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052125AL\
 Data File : FE053953.D
 Signal(s) : FID1B.ch
 Acq On : 21 May 2025 18:51
 Sample : Q2093-01
 Misc :
 ALS Vial : 12 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	2.848	2.804	2.864	BV	45	120	0.00%	0.000%
2	2.872	2.864	2.932	PV	41	1716	0.03%	0.004%
3	2.951	2.932	2.960	VV	94	660	0.01%	0.001%
4	2.971	2.960	2.978	VV	86	508	0.01%	0.001%
5	2.986	2.978	3.044	PV	112	2967	0.05%	0.007%
6	3.055	3.044	3.062	VV	98	832	0.01%	0.002%
7	3.069	3.062	3.092	VV	144	1552	0.03%	0.003%
8	3.125	3.092	3.134	VV	171	2907	0.05%	0.006%
9	3.146	3.134	3.174	VV	191	3041	0.05%	0.007%
10	3.189	3.174	3.213	VV	188	3392	0.05%	0.008%
11	3.230	3.213	3.251	VV	189	2797	0.05%	0.006%
12	3.257	3.251	3.285	VV	144	2089	0.03%	0.005%
13	3.294	3.285	3.314	VV	131	1901	0.03%	0.004%
14	3.384	3.314	3.398	VV	189	6166	0.10%	0.014%
15	3.411	3.398	3.422	VV	187	1931	0.03%	0.004%
16	3.435	3.422	3.471	VV	175	4271	0.07%	0.010%
17	3.528	3.471	3.568	VV	206	8612	0.14%	0.019%
18	3.588	3.568	3.609	VV	186	3641	0.06%	0.008%
19	3.654	3.609	3.664	VV	272	5982	0.10%	0.013%
20	3.683	3.664	3.763	VV	389	12483	0.20%	0.028%
21	3.802	3.763	3.858	VV	319	11147	0.18%	0.025%
22	3.884	3.858	3.938	VV	184	7276	0.12%	0.016%
23	3.943	3.938	3.955	VV	137	1467	0.02%	0.003%
24	3.982	3.955	4.008	VV	245	5105	0.08%	0.011%
25	4.066	4.008	4.074	VV	219	7012	0.11%	0.016%
26	4.088	4.074	4.098	VV	267	3165	0.05%	0.007%
27	4.109	4.098	4.137	VV	296	5179	0.08%	0.012%
28	4.149	4.137	4.171	VV	240	4611	0.07%	0.010%
29	4.187	4.171	4.195	VV	262	3579	0.06%	0.008%
30	4.202	4.195	4.231	VV	236	4279	0.07%	0.010%
31	4.236	4.231	4.258	VV	253	3339	0.05%	0.007%
32	4.261	4.258	4.270	VV	239	1528	0.02%	0.003%
33	4.280	4.270	4.304	VV	231	3966	0.06%	0.009%
34	4.311	4.304	4.324	VV	208	2123	0.03%	0.005%
35	4.351	4.324	4.383	VV	240	6555	0.11%	0.015%
36	4.393	4.383	4.436	VV	255	6440	0.10%	0.014%

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37	4.455	4.436	4.512	VV	359	10737	0.17%	0.024%
38	4.521	4.512	4.546	VV	196	3126	0.05%	0.007%
39	4.581	4.546	4.608	VV	208	5829	0.09%	0.013%
40	4.634	4.608	4.664	VV	360	7953	0.13%	0.018%
41	4.675	4.664	4.771	VV	213	9827	0.16%	0.022%
42	4.790	4.771	4.838	VV	141	4075	0.07%	0.009%
43	4.842	4.838	4.865	VV	148	1984	0.03%	0.004%
44	4.887	4.865	4.896	VV	186	2423	0.04%	0.005%
45	4.902	4.896	4.930	VV	141	1802	0.03%	0.004%
46	4.941	4.930	4.954	VV	105	1288	0.02%	0.003%
47	4.960	4.954	5.019	VV	132	2869	0.05%	0.006%
48	5.045	5.019	5.054	PV	91	1377	0.02%	0.003%
49	5.061	5.054	5.088	VV	86	775	0.01%	0.002%
50	5.122	5.088	5.154	PV	261	4470	0.07%	0.010%
51	5.160	5.154	5.171	VV	139	970	0.02%	0.002%
52	5.175	5.171	5.185	VV	140	559	0.01%	0.001%
53	5.208	5.185	5.271	VV	115	3938	0.06%	0.009%
54	5.280	5.271	5.337	VV	95	2318	0.04%	0.005%
55	5.346	5.337	5.406	VV	93	1805	0.03%	0.004%
56	5.463	5.406	5.515	VV	215	7838	0.13%	0.017%
57	5.526	5.515	5.565	VV	78	1555	0.03%	0.003%
58	5.575	5.565	5.582	VV	39	345	0.01%	0.001%
59	5.603	5.582	5.631	VV	216	3248	0.05%	0.007%
60	5.638	5.631	5.663	VV	170	1784	0.03%	0.004%
61	5.702	5.663	5.721	VV	108	1880	0.03%	0.004%
62	5.779	5.721	5.831	VV	249	9137	0.15%	0.020%
63	5.836	5.831	5.856	VV	147	1563	0.03%	0.003%
64	5.886	5.856	5.894	VV	168	3048	0.05%	0.007%
65	5.902	5.894	5.957	VV	163	4787	0.08%	0.011%
66	6.119	5.957	6.154	VV	199	11897	0.19%	0.026%
67	6.194	6.154	6.251	PV	329	13173	0.21%	0.029%
68	6.268	6.251	6.298	VV	215	3712	0.06%	0.008%
69	6.351	6.298	6.398	VV	502	13310	0.22%	0.030%
70	6.527	6.398	6.558	VV	599	19036	0.31%	0.042%
71	6.570	6.558	6.628	VV	221	5319	0.09%	0.012%
72	6.669	6.628	6.691	VV	147	3297	0.05%	0.007%
73	6.715	6.691	6.744	VV	182	2891	0.05%	0.006%
74	6.792	6.744	6.850	VV	298	11136	0.18%	0.025%
75	6.893	6.850	6.941	VV	224	7821	0.13%	0.017%
76	6.961	6.941	7.012	VV	224	5817	0.09%	0.013%
77	7.029	7.012	7.051	PV	119	2229	0.04%	0.005%
78	7.062	7.051	7.081	VV	240	2752	0.04%	0.006%
79	7.097	7.081	7.118	VV	315	3562	0.06%	0.008%
80	7.135	7.118	7.154	VV	237	4040	0.07%	0.009%
81	7.168	7.154	7.181	VV	241	3410	0.06%	0.008%
82	7.204	7.181	7.238	VV	313	6419	0.10%	0.014%
83	7.260	7.238	7.279	VV	230	4375	0.07%	0.010%
84	7.326	7.279	7.397	VV	694	25340	0.41%	0.056%
85	7.462	7.397	7.504	VV	375	12327	0.20%	0.027%
86	7.536	7.504	7.561	VV	226	6367	0.10%	0.014%
87	7.584	7.561	7.604	VV	319	6159	0.10%	0.014%
88	7.659	7.604	7.687	VV	331	11288	0.18%	0.025%
89	7.761	7.687	7.824	VV	544	18551	0.30%	0.041%

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90	8.196	8.178	8.248	VV	1167	35168	0.57%	0.078%
91	8.289	8.248	8.321	VV	1145	33169	0.54%	0.074%
92	8.337	8.321	8.361	VV	731	14582	0.24%	0.032%
93	8.378	8.361	8.421	VV	726	21399	0.35%	0.048%
94	8.471	8.421	8.503	VV	1085	37110	0.60%	0.083%
95	8.522	8.503	8.601	VV	739	28761	0.46%	0.064%
96	8.622	8.601	8.674	VV	904	20554	0.33%	0.046%
97	8.718	8.674	8.748	VV	466	16055	0.26%	0.036%
98	9.086	9.071	9.179	VV	1157	55135	0.89%	0.123%
99	9.214	9.179	9.276	VV	1047	44756	0.72%	0.100%
100	9.304	9.276	9.410	VV	916	44225	0.71%	0.098%
101	9.451	9.410	9.473	VV	330	10935	0.18%	0.024%
102	9.498	9.473	9.514	VV	320	6436	0.10%	0.014%
103	9.528	9.514	9.555	VV	236	5586	0.09%	0.012%
104	9.594	9.555	9.649	VV	377	15168	0.25%	0.034%
105	9.686	9.649	9.724	VV	1117	24211	0.39%	0.054%
106	9.753	9.724	9.814	VV	502	16913	0.27%	0.038%
107	9.841	9.814	9.891	VV	459	9664	0.16%	0.022%
108	9.914	9.891	9.930	PV	1089	12854	0.21%	0.029%
109	9.959	9.930	10.131	VV	23681	609442	9.85%	1.356%
110	10.152	10.131	10.178	VV	1156	23319	0.38%	0.052%
111	10.192	10.178	10.328	VV	950	33998	0.55%	0.076%
112	10.366	10.328	10.385	VV	401	8743	0.14%	0.019%
113	10.425	10.385	10.531	VV	5660	130891	2.11%	0.291%
114	10.558	10.531	10.587	VV	603	15314	0.25%	0.034%
115	10.618	10.587	10.671	VV	524	15235	0.25%	0.034%
116	10.699	10.671	10.734	VV	571	14123	0.23%	0.031%
117	10.747	10.734	10.773	VV	368	7333	0.12%	0.016%
118	10.826	10.773	10.868	VV	756	24583	0.40%	0.055%
119	10.897	10.868	10.921	VV	1291	22271	0.36%	0.050%
120	10.939	10.921	10.998	VV	609	16444	0.27%	0.037%
121	11.032	10.998	11.078	VV	408	9490	0.15%	0.021%
122	11.097	11.078	11.131	VV	232	3921	0.06%	0.009%
123	11.158	11.131	11.191	PV	388	7118	0.12%	0.016%
124	11.226	11.191	11.264	VV	609	13529	0.22%	0.030%
125	11.303	11.264	11.340	VV	207	5728	0.09%	0.013%
126	11.362	11.340	11.418	PV	231	5336	0.09%	0.012%
127	11.463	11.418	11.504	VV	740	14763	0.24%	0.033%
128	11.532	11.504	11.584	VV	787	14348	0.23%	0.032%
129	11.614	11.584	11.656	VV	1907	33824	0.55%	0.075%
130	11.687	11.656	11.748	PV	1736	24884	0.40%	0.055%
131	11.846	11.748	11.937	VV	556597	6189001	100.00%	13.773%
132	11.967	11.937	12.062	VV	1529	66677	1.08%	0.148%
133	12.083	12.062	12.118	VV	499	12698	0.21%	0.028%
134	12.195	12.118	12.244	VV	721	32151	0.52%	0.072%
135	12.292	12.244	12.373	VV	606	23503	0.38%	0.052%
136	12.407	12.373	12.441	PV	489	10693	0.17%	0.024%
137	12.476	12.441	12.504	VV	553	14725	0.24%	0.033%
138	12.523	12.504	12.611	VV	782	33634	0.54%	0.075%
139	12.660	12.611	12.738	VV	690	24853	0.40%	0.055%
140	12.768	12.738	12.808	VV	782	16755	0.27%	0.037%
141	12.843	12.808	12.884	VV	997	20792	0.34%	0.046%

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142	12.914	12.884	13.019	VV	3775	72149	1.17%	0.161%
143	13.049	13.019	13.078	PV	215	3321	0.05%	0.007%
144	13.105	13.078	13.138	VV	173	3675	0.06%	0.008%
145	13.168	13.138	13.184	VV	257	3116	0.05%	0.007%
146	13.291	13.184	13.438	PV	427460	5260856	85.00%	11.707%
147	13.459	13.438	13.540	VV	1202	33069	0.53%	0.074%
148	13.621	13.540	13.641	VV	217	8604	0.14%	0.019%
149	13.685	13.641	13.707	VV	421	8991	0.15%	0.020%
150	13.727	13.707	13.749	VV	235	4769	0.08%	0.011%
151	13.803	13.749	13.821	VV	176	4060	0.07%	0.009%
152	13.896	13.821	13.918	VV	485	12790	0.21%	0.028%
153	13.999	13.918	14.021	VV	747	22155	0.36%	0.049%
154	14.044	14.021	14.117	VV	1212	30440	0.49%	0.068%
155	14.161	14.117	14.218	VV	1620	30713	0.50%	0.068%
156	14.274	14.218	14.328	PV	574	18318	0.30%	0.041%
157	14.344	14.328	14.371	VV	372	5875	0.09%	0.013%
158	14.480	14.371	14.511	VV	1593	49742	0.80%	0.111%
159	14.537	14.511	14.581	VV	545	19081	0.31%	0.042%
160	14.609	14.581	14.636	VV	1682	28720	0.46%	0.064%
161	14.667	14.636	14.691	VV	824	20438	0.33%	0.045%
162	14.739	14.691	14.770	VV	487	19062	0.31%	0.042%
163	14.817	14.770	14.841	VV	491	15578	0.25%	0.035%
164	14.897	14.841	14.946	VV	666	24043	0.39%	0.054%
165	15.065	14.946	15.083	PV	473	30254	0.49%	0.067%
166	15.152	15.083	15.177	VV	1925	47984	0.78%	0.107%
167	15.200	15.177	15.267	VV	1117	25772	0.42%	0.057%
168	15.290	15.267	15.308	VV	283	4142	0.07%	0.009%
169	15.351	15.308	15.371	PV	497	9915	0.16%	0.022%
170	15.397	15.371	15.413	VV	244	5465	0.09%	0.012%
171	15.546	15.413	15.644	PV	11242	355456	5.74%	0.791%
172	15.672	15.644	15.704	VV	2555	52745	0.85%	0.117%
173	15.733	15.704	15.776	VV	1754	38081	0.62%	0.085%
174	15.854	15.776	15.874	PV	580	9874	0.16%	0.022%
175	16.069	15.874	16.087	VV	924	67029	1.08%	0.149%
176	16.175	16.087	16.194	VV	2353	64435	1.04%	0.143%
177	16.213	16.194	16.260	VV	1358	32304	0.52%	0.072%
178	16.355	16.260	16.374	VV	837	26065	0.42%	0.058%
179	16.414	16.374	16.432	VV	419	15179	0.25%	0.034%
180	16.656	16.432	16.678	VV	2309	144811	2.34%	0.322%
181	16.698	16.678	16.718	VV	1109	21686	0.35%	0.048%
182	16.733	16.718	16.761	VV	1244	18452	0.30%	0.041%
183	16.828	16.761	16.918	VV	1152	48013	0.78%	0.107%
184	16.987	16.918	17.064	PV	1467	63110	1.02%	0.140%
185	17.124	17.064	17.144	PV	2189	47688	0.77%	0.106%
186	17.168	17.144	17.211	VV	1949	33262	0.54%	0.074%
187	17.461	17.211	17.483	PV	802	61735	1.00%	0.137%
188	17.574	17.483	17.644	PV	2980	87090	1.41%	0.194%
189	18.013	17.644	18.054	PV	2270	107949	1.74%	0.240%
190	18.332	18.054	18.348	VV	2624	170586	2.76%	0.380%
191	18.438	18.348	18.458	VV	7709	356495	5.76%	0.793%
192	18.642	18.458	18.672	VV	12483	1132944	18.31%	2.521%
193	18.740	18.672	18.756	VV	17987	778011	12.57%	1.731%
194	18.786	18.756	18.811	VV	20588	631576	10.20%	1.405%

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195	18.839	18.811	18.856	VV	28859	665028	10.75%	1.480%
196	18.874	18.856	18.926	VV	27341	942689	15.23%	2.098%
197	18.970	18.926	19.020	VV	33263	1319660	21.32%	2.937%
198	19.096	19.020	19.134	VV	31240	1720514	27.80%	3.829%
199	19.169	19.134	19.234	VV	38409	1550282	25.05%	3.450%
200	19.269	19.234	19.353	VV	29842	1248330	20.17%	2.778%
201	19.394	19.353	19.485	VV	57814	1813748	29.31%	4.036%
202	19.508	19.485	19.541	VV	9570	277394	4.48%	0.617%
203	19.573	19.541	19.594	VV	7984	233231	3.77%	0.519%
204	19.641	19.594	19.684	VV	8214	404866	6.54%	0.901%
205	19.699	19.684	19.720	VV	6898	141363	2.28%	0.315%
206	19.751	19.720	19.777	VV	6486	210166	3.40%	0.468%
207	19.994	19.777	20.022	VV	9169	970212	15.68%	2.159%
208	20.044	20.022	20.074	VV	7916	238131	3.85%	0.530%
209	20.118	20.074	20.148	VV	8048	325811	5.26%	0.725%
210	20.256	20.148	20.274	VV	9683	612406	9.90%	1.363%
211	20.530	20.274	20.554	VV	17912	2121709	34.28%	4.722%
212	20.655	20.554	20.707	VV	19101	1640675	26.51%	3.651%
213	20.727	20.707	20.754	VV	18291	501116	8.10%	1.115%
214	20.870	20.754	20.908	VV	20002	1724114	27.86%	3.837%
215	20.927	20.908	21.029	VV	18861	1194862	19.31%	2.659%
216	21.108	21.029	21.124	VV	13048	732482	11.84%	1.630%
217	21.175	21.124	21.303	VV	13231	1160312	18.75%	2.582%
218	21.491	21.303	21.614	VV	8880	1442792	23.31%	3.211%
219	21.870	21.614	22.013	VV	13112	2032427	32.84%	4.523%
220	22.074	22.013	22.110	VV	7348	410487	6.63%	0.913%
221	22.212	22.110	22.308	VV	7604	653887	10.57%	1.455%
222	22.326	22.308	22.371	VV	2493	54998	0.89%	0.122%
Sum of corrected areas:					44936042			

Aliphatic EPH 051425.M Thu May 22 04:46:30 2025