

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041025AL\
 Data File : FE053306.D
 Signal(s) : FID1B.ch
 Acq On : 10 Apr 2025 16:03
 Sample : Q1771-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.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	2.854	2.804	2.904	BV	344	15604	0.24%	0.043%
2	2.920	2.904	2.942	VV	642	13521	0.21%	0.037%
3	2.963	2.942	2.983	VV	796	18530	0.29%	0.051%
4	3.056	2.983	3.097	VV	2424	93497	1.46%	0.258%
5	3.104	3.097	3.128	VV	1610	30307	0.47%	0.083%
6	3.143	3.128	3.178	VV	1831	54356	0.85%	0.150%
7	3.184	3.178	3.196	VV	1934	21343	0.33%	0.059%
8	3.230	3.196	3.298	VV	2584	145575	2.28%	0.401%
9	3.361	3.298	3.390	VV	3018	153866	2.41%	0.424%
10	3.419	3.390	3.496	VV	12739	307588	4.81%	0.847%
11	3.522	3.496	3.531	VV	3860	79520	1.24%	0.219%
12	3.547	3.531	3.596	VV	4022	157052	2.46%	0.433%
13	3.634	3.596	3.657	VV	4870	165054	2.58%	0.455%
14	3.678	3.657	3.694	VV	5303	111753	1.75%	0.308%
15	3.712	3.694	3.809	VV	11720	359136	5.62%	0.989%
16	3.830	3.809	3.894	VV	6810	154819	2.42%	0.426%
17	3.912	3.894	4.044	VV	20211	233163	3.65%	0.642%
18	4.056	4.044	4.194	PV	208	2601	0.04%	0.007%
19	4.224	4.194	4.245	PV	1617	22951	0.36%	0.063%
20	4.261	4.245	4.341	VV	1231	19141	0.30%	0.053%
21	4.359	4.341	4.418	PV	432	7093	0.11%	0.020%
22	4.431	4.418	4.468	PV	115	1922	0.03%	0.005%
23	4.493	4.468	4.513	PV	589	7069	0.11%	0.019%
24	4.528	4.513	4.543	VV	160	1841	0.03%	0.005%
25	4.565	4.543	4.594	VV	196	3606	0.06%	0.010%
26	4.615	4.594	4.632	VV	167	2460	0.04%	0.007%
27	4.666	4.632	4.694	VV	507	8822	0.14%	0.024%
28	4.717	4.694	4.760	VV	305	7583	0.12%	0.021%
29	4.778	4.760	4.821	VV	521	8681	0.14%	0.024%
30	4.850	4.821	4.871	VV	237	4543	0.07%	0.013%
31	4.932	4.871	4.979	VV	329	12343	0.19%	0.034%
32	5.002	4.979	5.061	VV	423	8571	0.13%	0.024%
33	5.077	5.061	5.101	VV	189	2590	0.04%	0.007%
34	5.109	5.101	5.138	VV	151	1561	0.02%	0.004%
35	5.173	5.138	5.194	PV	327	6099	0.10%	0.017%
36	5.202	5.194	5.221	VV	197	1983	0.03%	0.005%

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37	5.251	5.221	5.262	VV	189	2942	0.05%	0.008%
38	5.278	5.262	5.291	VV	275	3788	0.06%	0.010%
39	5.293	5.291	5.302	VV	250	1267	0.02%	0.003%
40	5.323	5.302	5.352	VV	265	4298	0.07%	0.012%
41	5.363	5.352	5.367	VV	45	220	0.00%	0.001%
42	5.381	5.367	5.391	VV	101	1148	0.02%	0.003%
43	5.416	5.391	5.425	VV	219	2858	0.04%	0.008%
44	5.444	5.425	5.495	VV	790	16283	0.25%	0.045%
45	5.506	5.495	5.568	VV	277	6178	0.10%	0.017%
46	5.574	5.568	5.594	VV	153	1033	0.02%	0.003%
47	5.608	5.594	5.616	PV	77	539	0.01%	0.001%
48	5.639	5.616	5.670	VV	769	11294	0.18%	0.031%
49	5.692	5.670	5.751	VV	514	13665	0.21%	0.038%
50	5.764	5.751	5.799	VV	278	5190	0.08%	0.014%
51	5.816	5.799	5.883	VV	396	9143	0.14%	0.025%
52	5.942	5.883	6.001	VV	312	11672	0.18%	0.032%
53	6.015	6.001	6.040	VV	149	2614	0.04%	0.007%
54	6.050	6.040	6.094	VV	80	1946	0.03%	0.005%
55	6.115	6.094	6.138	PV	169	2356	0.04%	0.006%
56	6.169	6.138	6.191	VV	229	5756	0.09%	0.016%
57	6.212	6.191	6.258	VV	3016	49190	0.77%	0.136%
58	6.264	6.258	6.290	VV	491	7653	0.12%	0.021%
59	6.309	6.290	6.334	VV	373	8995	0.14%	0.025%
60	6.387	6.334	6.426	VV	745	24016	0.38%	0.066%
61	6.440	6.426	6.450	VV	465	6491	0.10%	0.018%
62	6.464	6.450	6.479	VV	589	9625	0.15%	0.027%
63	6.514	6.479	6.547	VV	1261	34711	0.54%	0.096%
64	6.561	6.547	6.604	VV	862	23762	0.37%	0.065%
65	6.628	6.604	6.652	VV	741	19539	0.31%	0.054%
66	6.671	6.652	6.745	VV	791	27411	0.43%	0.076%
67	6.769	6.745	6.821	VV	580	18990	0.30%	0.052%
68	6.827	6.821	6.849	VV	361	4872	0.08%	0.013%
69	6.861	6.849	6.872	VV	203	2836	0.04%	0.008%
70	6.878	6.872	6.921	VV	184	3916	0.06%	0.011%
71	6.957	6.921	6.977	VV	204	3318	0.05%	0.009%
72	7.001	6.977	7.011	VV	101	1588	0.02%	0.004%
73	7.019	7.011	7.058	VV	100	1384	0.02%	0.004%
74	7.083	7.058	7.108	VV	106	1480	0.02%	0.004%
75	7.219	7.108	7.235	PV	324	11380	0.18%	0.031%
76	7.248	7.235	7.281	VV	220	4337	0.07%	0.012%
77	7.313	7.281	7.336	VV	1557	23981	0.38%	0.066%
78	7.351	7.336	7.379	VV	788	12892	0.20%	0.036%
79	7.395	7.379	7.425	VV	471	9691	0.15%	0.027%
80	7.448	7.425	7.480	VV	1594	24890	0.39%	0.069%
81	7.493	7.480	7.538	VV	643	17112	0.27%	0.047%
82	7.548	7.538	7.595	VV	475	13317	0.21%	0.037%
83	7.623	7.595	7.685	VV	541	13830	0.22%	0.038%
84	7.694	7.685	7.723	VV	161	2328	0.04%	0.006%
85	7.752	7.723	7.767	VV	98	1700	0.03%	0.005%
86	7.803	7.767	7.837	VV	86	2317	0.04%	0.006%
87	8.125	8.112	8.188	VV	821	28204	0.44%	0.078%
88	8.215	8.188	8.242	VV	682	16707	0.26%	0.046%
89	8.255	8.242	8.294	VV	482	11512	0.18%	0.032%

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90	8.327	8.294	8.358	VV	1085	28530	0.45%	0.079%
91	8.430	8.358	8.448	VV	3152	90818	1.42%	0.250%
92	8.459	8.448	8.494	VV	1842	36974	0.58%	0.102%
93	8.507	8.494	8.567	VV	1210	29643	0.46%	0.082%
94	8.616	8.567	8.688	VV	1713	52326	0.82%	0.144%
95	8.706	8.688	8.729	VV	598	9561	0.15%	0.026%
96	8.742	8.729	8.784	VV	293	6898	0.11%	0.019%
97	8.913	8.893	8.951	VV	8163	137795	2.15%	0.380%
98	8.994	8.951	9.106	VV	6263	333394	5.21%	0.918%
99	9.117	9.106	9.141	VV	1889	36991	0.58%	0.102%
100	9.158	9.141	9.175	VV	2228	37340	0.58%	0.103%
101	9.196	9.175	9.226	VV	3727	73537	1.15%	0.203%
102	9.252	9.226	9.311	VV	2435	78628	1.23%	0.217%
103	9.335	9.311	9.358	VV	1662	33983	0.53%	0.094%
104	9.371	9.358	9.424	VV	1211	28264	0.44%	0.078%
105	9.440	9.424	9.456	VV	408	6714	0.10%	0.018%
106	9.487	9.456	9.504	VV	1050	18381	0.29%	0.051%
107	9.523	9.504	9.560	VV	1000	23597	0.37%	0.065%
108	9.571	9.560	9.587	VV	471	6508	0.10%	0.018%
109	9.624	9.587	9.651	VV	893	18911	0.30%	0.052%
110	9.709	9.651	9.763	VV	7046	115841	1.81%	0.319%
111	9.827	9.763	9.841	VV	2109	67170	1.05%	0.185%
112	9.858	9.841	9.901	VV	2666	64873	1.01%	0.179%
113	9.918	9.901	9.964	VV	1535	37709	0.59%	0.104%
114	9.988	9.964	10.020	VV	35146	442735	6.92%	1.220%
115	10.033	10.020	10.104	VV	4259	102652	1.61%	0.283%
116	10.133	10.104	10.179	VV	2886	67568	1.06%	0.186%
117	10.194	10.179	10.211	VV	768	12058	0.19%	0.033%
118	10.226	10.211	10.251	VV	631	10330	0.16%	0.028%
119	10.294	10.251	10.391	VV	520	20474	0.32%	0.056%
120	10.399	10.391	10.428	VV	99	1496	0.02%	0.004%
121	10.460	10.428	10.494	PV	2094	31768	0.50%	0.088%
122	10.510	10.494	10.534	VV	889	15031	0.24%	0.041%
123	10.593	10.534	10.622	VV	5140	161280	2.52%	0.444%
124	10.634	10.622	10.688	VV	2882	72811	1.14%	0.201%
125	10.712	10.688	10.758	VV	2337	59123	0.92%	0.163%
126	10.783	10.758	10.829	VV	1633	47694	0.75%	0.131%
127	10.882	10.829	10.897	VV	2025	51085	0.80%	0.141%
128	10.921	10.897	10.931	VV	3538	51688	0.81%	0.142%
129	10.943	10.931	11.000	VV	4069	69220	1.08%	0.191%
130	11.017	11.000	11.033	VV	1321	17831	0.28%	0.049%
131	11.045	11.033	11.068	VV	934	14527	0.23%	0.040%
132	11.116	11.068	11.171	VV	66451	837121	13.09%	2.306%
133	11.193	11.171	11.227	VV	13088	190663	2.98%	0.525%
134	11.262	11.227	11.294	VV	9151	160919	2.52%	0.443%
135	11.316	11.294	11.364	VV	2225	77622	1.21%	0.214%
136	11.379	11.364	11.396	VV	1490	26075	0.41%	0.072%
137	11.419	11.396	11.466	VV	5211	99072	1.55%	0.273%
138	11.500	11.466	11.535	VV	3988	78200	1.22%	0.215%
139	11.567	11.535	11.597	VV	1848	40926	0.64%	0.113%
140	11.652	11.597	11.691	VV	2249	51369	0.80%	0.142%
141	11.720	11.691	11.744	VV	1169	18519	0.29%	0.051%

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142	11.771	11.744	11.797	VV	1245	23081	0.36%	0.064%
143	11.815	11.797	11.834	VV	438	7952	0.12%	0.022%
144	11.887	11.834	11.938	VV	573069	6394251	100.00%	17.614%
145	11.955	11.938	11.998	VV	12253	195021	3.05%	0.537%
146	12.037	11.998	12.057	VV	11833	208546	3.26%	0.574%
147	12.072	12.057	12.086	VV	6258	80763	1.26%	0.222%
148	12.103	12.086	12.145	VV	7996	119394	1.87%	0.329%
149	12.197	12.145	12.215	VV	1133	34083	0.53%	0.094%
150	12.232	12.215	12.276	VV	1048	29759	0.47%	0.082%
151	12.299	12.276	12.374	VV	1972	48511	0.76%	0.134%
152	12.398	12.374	12.442	PV	4096	63934	1.00%	0.176%
153	12.452	12.442	12.474	VV	587	9311	0.15%	0.026%
154	12.498	12.474	12.531	VV	2797	58098	0.91%	0.160%
155	12.543	12.531	12.579	VV	1761	41502	0.65%	0.114%
156	12.607	12.579	12.634	VV	6160	104245	1.63%	0.287%
157	12.647	12.634	12.659	VV	1768	23791	0.37%	0.066%
158	12.668	12.659	12.701	VV	1681	33881	0.53%	0.093%
159	12.718	12.701	12.760	VV	2471	55839	0.87%	0.154%
160	12.791	12.760	12.805	VV	2497	42717	0.67%	0.118%
161	12.826	12.805	12.846	VV	5828	86457	1.35%	0.238%
162	12.885	12.846	12.914	VV	4078	113807	1.78%	0.313%
163	12.941	12.914	12.999	VV	90303	1149144	17.97%	3.165%
164	13.010	12.999	13.031	VV	1014	16981	0.27%	0.047%
165	13.129	13.031	13.147	VV	3463	98261	1.54%	0.271%
166	13.161	13.147	13.211	VV	2512	54067	0.85%	0.149%
167	13.240	13.211	13.284	VV	69748	927052	14.50%	2.554%
168	13.330	13.284	13.397	VV	389210	4997236	78.15%	13.766%
169	13.417	13.397	13.435	VV	3773	61176	0.96%	0.169%
170	13.451	13.435	13.480	VV	3157	59699	0.93%	0.164%
171	13.515	13.480	13.553	VV	4587	94563	1.48%	0.260%
172	13.591	13.553	13.618	VV	1768	45860	0.72%	0.126%
173	13.644	13.618	13.680	VV	2707	54498	0.85%	0.150%
174	13.705	13.680	13.778	VV	5690	113940	1.78%	0.314%
175	13.835	13.778	13.882	VV	16266	290573	4.54%	0.800%
176	13.900	13.882	13.917	VV	1803	26676	0.42%	0.073%
177	13.943	13.917	13.965	VV	9542	136959	2.14%	0.377%
178	13.983	13.965	14.006	VV	5993	94412	1.48%	0.260%
179	14.026	14.006	14.055	VV	3414	74285	1.16%	0.205%
180	14.086	14.055	14.096	VV	4652	81631	1.28%	0.225%
181	14.110	14.096	14.134	VV	6042	90285	1.41%	0.249%
182	14.153	14.134	14.199	VV	5071	89572	1.40%	0.247%
183	14.234	14.199	14.255	VV	1502	33395	0.52%	0.092%
184	14.277	14.255	14.297	VV	910	19561	0.31%	0.054%
185	14.313	14.297	14.327	VV	741	10944	0.17%	0.030%
186	14.342	14.327	14.354	VV	607	8124	0.13%	0.022%
187	14.364	14.354	14.394	VV	620	7579	0.12%	0.021%
188	14.424	14.394	14.459	VV	499	9423	0.15%	0.026%
189	14.528	14.459	14.560	PV	3346	98464	1.54%	0.271%
190	14.580	14.560	14.614	VV	3953	74415	1.16%	0.205%
191	14.674	14.614	14.686	VV	3087	94190	1.47%	0.259%
192	14.710	14.686	14.734	VV	11312	200054	3.13%	0.551%
193	14.752	14.734	14.791	VV	7552	166908	2.61%	0.460%
194	14.814	14.791	14.844	VV	9798	169532	2.65%	0.467%

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195	14.884	14.844	14.916	VV	5361	144612	2.26%	0.398%
196	14.935	14.916	14.950	VV	2569	41509	0.65%	0.114%
197	14.970	14.950	14.989	VV	3721	59802	0.94%	0.165%
198	15.001	14.989	15.054	VV	2225	48019	0.75%	0.132%
199	15.086	15.054	15.098	VV	1865	25372	0.40%	0.070%
200	15.128	15.098	15.148	VV	37624	528072	8.26%	1.455%
201	15.168	15.148	15.215	VV	35346	568957	8.90%	1.567%
202	15.230	15.215	15.258	VV	1850	33297	0.52%	0.092%
203	15.289	15.258	15.346	VV	7102	136329	2.13%	0.376%
204	15.381	15.346	15.414	VV	2763	53577	0.84%	0.148%
205	15.438	15.414	15.457	VV	4182	62297	0.97%	0.172%
206	15.473	15.457	15.536	VV	2956	66904	1.05%	0.184%
207	15.616	15.536	15.689	PV	6157	251398	3.93%	0.693%
208	15.712	15.689	15.741	VV	3018	63533	0.99%	0.175%
209	15.803	15.741	15.826	VV	8909	216608	3.39%	0.597%
210	15.842	15.826	15.871	VV	4442	75953	1.19%	0.209%
211	15.889	15.871	15.920	VV	2371	52531	0.82%	0.145%
212	15.964	15.920	16.010	VV	5017	159046	2.49%	0.438%
213	16.040	16.010	16.068	VV	2157	49615	0.78%	0.137%
214	16.077	16.068	16.106	VV	801	12109	0.19%	0.033%
215	16.129	16.106	16.157	PV	1603	22517	0.35%	0.062%
216	16.212	16.157	16.262	VV	3064	84336	1.32%	0.232%
217	16.271	16.262	16.291	VV	408	5867	0.09%	0.016%
218	16.302	16.291	16.321	VV	326	3321	0.05%	0.009%
219	16.339	16.321	16.371	PV	438	5546	0.09%	0.015%
220	16.403	16.371	16.423	VV	1226	19307	0.30%	0.053%
221	16.444	16.423	16.461	VV	1262	17558	0.27%	0.048%
222	16.484	16.461	16.532	VV	2150	54705	0.86%	0.151%
223	16.606	16.532	16.630	VV	2627	77645	1.21%	0.214%
224	16.692	16.630	16.797	VV	41954	982922	15.37%	2.708%
225	16.824	16.797	16.911	VV	7190	153091	2.39%	0.422%
226	16.919	16.911	16.931	VV	527	5201	0.08%	0.014%
227	17.013	16.931	17.047	VV	23283	411480	6.44%	1.133%
228	17.075	17.047	17.141	VV	27982	522395	8.17%	1.439%
229	17.173	17.141	17.199	VV	11248	208343	3.26%	0.574%
230	17.210	17.199	17.264	VV	4128	91635	1.43%	0.252%
231	17.323	17.264	17.364	VV	2784	97706	1.53%	0.269%
232	17.376	17.364	17.399	VV	1247	19669	0.31%	0.054%
233	17.442	17.399	17.522	VV	3823	157306	2.46%	0.433%
234	17.579	17.522	17.591	VV	2837	61654	0.96%	0.170%
235	17.611	17.591	17.644	VV	4507	84835	1.33%	0.234%
236	17.667	17.644	17.680	VV	1465	24800	0.39%	0.068%
237	17.694	17.680	17.712	VV	1530	25143	0.39%	0.069%
238	17.737	17.712	17.764	VV	2871	58409	0.91%	0.161%
239	17.775	17.764	17.818	VV	1187	24036	0.38%	0.066%
240	17.845	17.818	17.878	VV	794	19927	0.31%	0.055%
241	17.891	17.878	17.918	VV	502	6260	0.10%	0.017%
242	17.947	17.918	17.967	VV	474	6774	0.11%	0.019%
243	18.053	17.967	18.105	PV	4437	115220	1.80%	0.317%
244	18.154	18.105	18.180	VV	2306	67704	1.06%	0.187%
245	18.196	18.180	18.213	VV	2180	36941	0.58%	0.102%
246	18.234	18.213	18.269	VV	2270	61508	0.96%	0.169%

					rteres			
247	18.281	18.269	18.331	VV	1461	33848	0.53%	0.093%
248	18.368	18.331	18.415	VV	5199	134442	2.10%	0.370%
249	18.461	18.415	18.555	VV	12494	477075	7.46%	1.314%
250	18.589	18.555	18.602	VV	3545	80813	1.26%	0.223%
251	18.618	18.602	18.674	VV	3425	102653	1.61%	0.283%
252	18.710	18.674	18.772	VV	10256	253894	3.97%	0.699%
253	18.787	18.772	18.814	VV	1585	33947	0.53%	0.094%
254	18.850	18.814	18.864	VV	2816	62784	0.98%	0.173%
255	18.884	18.864	18.928	VV	4175	83191	1.30%	0.229%
256	18.988	18.928	19.012	VV	1272	32568	0.51%	0.090%
257	19.036	19.012	19.087	VV	844	20178	0.32%	0.056%
258	19.155	19.087	19.190	VV	703	20411	0.32%	0.056%
259	19.230	19.190	19.248	VV	691	15938	0.25%	0.044%
260	19.287	19.248	19.356	VV	3201	94881	1.48%	0.261%
261	19.411	19.356	19.451	VV	1300	49734	0.78%	0.137%
262	19.482	19.451	19.521	VV	917	19468	0.30%	0.054%
263	19.582	19.521	19.622	PV	656	14648	0.23%	0.040%
264	19.672	19.622	19.701	PV	2149	38418	0.60%	0.106%
265	19.742	19.701	19.764	VV	1327	30979	0.48%	0.085%
266	19.785	19.764	19.814	VV	1200	29247	0.46%	0.081%
267	19.884	19.814	19.915	VV	2989	116927	1.83%	0.322%
268	19.952	19.915	19.989	VV	3823	143242	2.24%	0.395%
269	20.033	19.989	20.127	VV	4408	236808	3.70%	0.652%
270	20.286	20.127	20.315	VV	4355	303558	4.75%	0.836%
271	20.327	20.315	20.361	VV	3620	94191	1.47%	0.259%
272	20.414	20.361	20.451	VV	4710	202244	3.16%	0.557%
273	20.572	20.451	20.607	VV	5649	362788	5.67%	0.999%
274	20.771	20.607	20.801	VV	5351	504637	7.89%	1.390%
275	20.890	20.801	20.904	VV	4644	281600	4.40%	0.776%
276	20.923	20.904	20.951	VV	4686	126532	1.98%	0.349%
277	21.098	20.951	21.110	VV	4437	410960	6.43%	1.132%
278	21.151	21.110	21.211	VV	4965	265579	4.15%	0.732%
279	21.361	21.211	21.369	VV	3513	341787	5.35%	0.942%
280	21.382	21.369	21.414	VV	3397	88217	1.38%	0.243%
281	21.576	21.414	21.621	VV	3069	352680	5.52%	0.972%
282	21.692	21.621	21.700	VV	2430	114776	1.79%	0.316%
283	21.714	21.700	21.745	VV	2304	59253	0.93%	0.163%
284	21.755	21.745	21.766	VV	1990	24586	0.38%	0.068%
285	21.835	21.766	21.861	VV	1750	100820	1.58%	0.278%
286	21.890	21.861	21.954	VV	1526	68795	1.08%	0.190%
287	21.966	21.954	21.970	VV	761	7260	0.11%	0.020%
288	22.059	21.970	22.114	VV	877	55921	0.87%	0.154%
289	22.125	22.114	22.154	VV	258	3707	0.06%	0.010%
Sum of corrected areas:					36302236			

Aliphatic EPH 032925.M Fri Apr 11 02:55:42 2025