

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041825AL\
 Data File : FE053398.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2025 15:42
 Sample : Q1826-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.858	2.804	2.904	BV	139	3281	0.04%	0.013%
2	2.915	2.904	2.947	VV	104	2121	0.02%	0.008%
3	2.972	2.947	2.988	VV	121	1991	0.02%	0.008%
4	3.042	2.988	3.050	VV	234	5453	0.06%	0.022%
5	3.068	3.050	3.110	VV	290	8680	0.10%	0.035%
6	3.122	3.110	3.149	VV	252	5712	0.06%	0.023%
7	3.182	3.149	3.194	VV	321	7099	0.08%	0.028%
8	3.222	3.194	3.258	VV	400	12378	0.14%	0.050%
9	3.264	3.258	3.288	VV	343	5336	0.06%	0.021%
10	3.295	3.288	3.311	VV	338	3877	0.04%	0.016%
11	3.352	3.311	3.374	VV	362	11931	0.13%	0.048%
12	3.413	3.374	3.501	VV	1546	40180	0.45%	0.161%
13	3.512	3.501	3.518	VV	462	4100	0.05%	0.016%
14	3.541	3.518	3.552	VV	469	9030	0.10%	0.036%
15	3.572	3.552	3.602	VV	503	12748	0.14%	0.051%
16	3.625	3.602	3.654	VV	478	13479	0.15%	0.054%
17	3.673	3.654	3.683	VV	492	7791	0.09%	0.031%
18	3.705	3.683	3.789	VV	3168	57505	0.65%	0.230%
19	3.824	3.789	3.881	VV	1769	40333	0.46%	0.161%
20	3.907	3.881	3.938	VV	2915	42043	0.48%	0.168%
21	3.946	3.938	3.963	VV	638	8198	0.09%	0.033%
22	3.967	3.963	3.988	VV	541	7213	0.08%	0.029%
23	4.021	3.988	4.042	VV	1960	30829	0.35%	0.123%
24	4.057	4.042	4.098	VV	637	18273	0.21%	0.073%
25	4.131	4.098	4.141	VV	548	13353	0.15%	0.053%
26	4.148	4.141	4.154	VV	503	3887	0.04%	0.016%
27	4.176	4.154	4.194	VV	997	18035	0.20%	0.072%
28	4.221	4.194	4.242	VV	1076	23192	0.26%	0.093%
29	4.252	4.242	4.263	VV	805	9413	0.11%	0.038%
30	4.282	4.263	4.316	VV	1052	24553	0.28%	0.098%
31	4.375	4.316	4.404	VV	873	33975	0.38%	0.136%
32	4.423	4.404	4.461	VV	855	22406	0.25%	0.090%
33	4.488	4.461	4.514	VV	1085	24086	0.27%	0.096%
34	4.523	4.514	4.541	VV	659	8924	0.10%	0.036%
35	4.559	4.541	4.594	VV	604	17093	0.19%	0.068%
36	4.605	4.594	4.632	VV	561	11024	0.12%	0.044%

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37	4.658	4.632	4.693	VV	946	23223	0.26%	0.093%
38	4.705	4.693	4.754	VV	616	17876	0.20%	0.071%
39	4.805	4.754	4.848	VV	1727	37752	0.43%	0.151%
40	4.875	4.848	4.888	VV	742	13773	0.16%	0.055%
41	4.907	4.888	4.950	VV	1153	24397	0.28%	0.098%
42	4.967	4.950	5.028	VV	593	20916	0.24%	0.084%
43	5.041	5.028	5.079	VV	444	10766	0.12%	0.043%
44	5.129	5.079	5.173	VV	846	27573	0.31%	0.110%
45	5.188	5.173	5.218	VV	462	9082	0.10%	0.036%
46	5.247	5.218	5.275	VV	666	12973	0.15%	0.052%
47	5.313	5.275	5.354	VV	320	12369	0.14%	0.049%
48	5.377	5.354	5.394	VV	404	7446	0.08%	0.030%
49	5.440	5.394	5.476	VV	464	16976	0.19%	0.068%
50	5.483	5.476	5.551	VV	312	12043	0.14%	0.048%
51	5.562	5.551	5.581	VV	259	3725	0.04%	0.015%
52	5.593	5.581	5.604	VV	244	2633	0.03%	0.011%
53	5.631	5.604	5.651	VV	418	8104	0.09%	0.032%
54	5.670	5.651	5.688	VV	298	5545	0.06%	0.022%
55	5.733	5.688	5.778	VV	378	14994	0.17%	0.060%
56	5.783	5.778	5.842	VV	307	10176	0.12%	0.041%
57	5.847	5.842	5.934	VV	275	11913	0.13%	0.048%
58	5.942	5.934	5.948	VV	237	1686	0.02%	0.007%
59	5.961	5.948	6.068	VV	244	14129	0.16%	0.057%
60	6.205	6.068	6.340	VV	1455	65314	0.74%	0.261%
61	6.375	6.340	6.411	VV	575	16615	0.19%	0.066%
62	6.430	6.411	6.501	VV	302	12895	0.15%	0.052%
63	6.525	6.501	6.544	VV	333	7163	0.08%	0.029%
64	6.555	6.544	6.608	VV	293	6641	0.08%	0.027%
65	6.666	6.608	6.701	VV	325	8303	0.09%	0.033%
66	6.707	6.701	6.768	VV	139	3821	0.04%	0.015%
67	6.824	6.768	6.848	VV	253	6443	0.07%	0.026%
68	6.862	6.848	6.872	VV	121	1223	0.01%	0.005%
69	6.887	6.872	6.927	VV	145	2995	0.03%	0.012%
70	6.949	6.927	6.968	VV	131	2346	0.03%	0.009%
71	6.982	6.968	6.992	VV	148	1429	0.02%	0.006%
72	6.997	6.992	7.059	VV	111	2395	0.03%	0.010%
73	7.079	7.059	7.104	VV	284	4448	0.05%	0.018%
74	7.125	7.104	7.134	VV	135	1949	0.02%	0.008%
75	7.145	7.134	7.158	VV	179	1901	0.02%	0.008%
76	7.168	7.158	7.191	VV	164	2700	0.03%	0.011%
77	7.219	7.191	7.235	VV	240	4059	0.05%	0.016%
78	7.311	7.235	7.323	VV	294	9310	0.11%	0.037%
79	7.346	7.323	7.431	VV	956	24050	0.27%	0.096%
80	7.437	7.431	7.474	VV	244	4940	0.06%	0.020%
81	7.487	7.474	7.542	VV	219	4413	0.05%	0.018%
82	7.554	7.542	7.581	VV	137	1877	0.02%	0.008%
83	7.617	7.581	7.662	VV	497	9401	0.11%	0.038%
84	7.697	7.662	7.724	PV	123	2891	0.03%	0.012%
85	7.750	7.724	7.791	VV	146	3260	0.04%	0.013%
86	7.794	7.791	7.811	VV	121	671	0.01%	0.003%
87	7.828	7.811	7.873	VV	102	2327	0.03%	0.009%
88	8.068	8.055	8.188	VV	1938	65822	0.74%	0.263%
89	8.194	8.188	8.271	VV	459	18177	0.21%	0.073%

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90	8.280	8.271	8.304	VV	342	5269	0.06%	0.021%
91	8.322	8.304	8.354	VV	380	6954	0.08%	0.028%
92	8.378	8.354	8.433	VV	355	12193	0.14%	0.049%
93	8.466	8.433	8.487	VV	968	16417	0.19%	0.066%
94	8.501	8.487	8.569	VV	700	15343	0.17%	0.061%
95	8.577	8.569	8.585	VV	203	1556	0.02%	0.006%
96	8.630	8.585	8.693	VV	341	14915	0.17%	0.060%
97	8.696	8.693	8.714	VV	165	1488	0.02%	0.006%
98	8.739	8.714	8.765	VV	165	3358	0.04%	0.013%
99	8.983	8.971	9.096	VV	983	47178	0.53%	0.189%
100	9.116	9.096	9.172	VV	486	16449	0.19%	0.066%
101	9.198	9.172	9.211	VV	423	7488	0.08%	0.030%
102	9.244	9.211	9.286	VV	405	13170	0.15%	0.053%
103	9.301	9.286	9.314	VV	183	2539	0.03%	0.010%
104	9.331	9.314	9.353	VV	386	6364	0.07%	0.025%
105	9.379	9.353	9.458	VV	256	9508	0.11%	0.038%
106	9.517	9.458	9.548	VV	438	8840	0.10%	0.035%
107	9.561	9.548	9.597	PV	115	1975	0.02%	0.008%
108	9.609	9.597	9.618	PV	146	1217	0.01%	0.005%
109	9.622	9.618	9.644	VV	167	1662	0.02%	0.007%
110	9.662	9.644	9.684	VV	116	1943	0.02%	0.008%
111	9.716	9.684	9.744	VV	337	6074	0.07%	0.024%
112	9.755	9.744	9.764	VV	72	407	0.00%	0.002%
113	9.787	9.764	9.881	VV	160	6176	0.07%	0.025%
114	9.896	9.881	9.921	VV	113	1527	0.02%	0.006%
115	9.945	9.921	9.958	PV	446	5012	0.06%	0.020%
116	9.982	9.958	10.096	VV	30280	481959	5.45%	1.928%
117	10.114	10.096	10.204	VV	729	26446	0.30%	0.106%
118	10.221	10.204	10.274	VV	348	7565	0.09%	0.030%
119	10.283	10.274	10.321	VV	140	2568	0.03%	0.010%
120	10.324	10.321	10.333	VV	122	427	0.00%	0.002%
121	10.349	10.333	10.418	VV	80	1142	0.01%	0.005%
122	10.453	10.418	10.546	PV	8971	132893	1.50%	0.532%
123	10.565	10.546	10.628	VV	249	7700	0.09%	0.031%
124	10.638	10.628	10.645	VV	117	699	0.01%	0.003%
125	10.653	10.645	10.664	VV	88	588	0.01%	0.002%
126	10.727	10.664	10.764	VV	200	6260	0.07%	0.025%
127	10.779	10.764	10.798	VV	172	2896	0.03%	0.012%
128	10.831	10.798	10.844	VV	386	8380	0.09%	0.034%
129	10.856	10.844	10.901	VV	456	8769	0.10%	0.035%
130	10.922	10.901	10.952	VV	317	6416	0.07%	0.026%
131	10.961	10.952	11.028	VV	216	5174	0.06%	0.021%
132	11.036	11.028	11.058	VV	146	1470	0.02%	0.006%
133	11.081	11.058	11.094	VV	108	1700	0.02%	0.007%
134	11.119	11.094	11.181	VV	1830	38239	0.43%	0.153%
135	11.199	11.181	11.294	VV	546	20840	0.24%	0.083%
136	11.300	11.294	11.349	VV	145	2993	0.03%	0.012%
137	11.387	11.349	11.406	PV	145	2091	0.02%	0.008%
138	11.421	11.406	11.446	VV	100	1918	0.02%	0.008%
139	11.455	11.446	11.468	VV	99	853	0.01%	0.003%
140	11.493	11.468	11.523	VV	522	7550	0.09%	0.030%
141	11.561	11.523	11.595	VV	622	10011	0.11%	0.040%

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142	11.643	11.595	11.696	VV	822	15272	0.17%	0.061%
143	11.718	11.696	11.738	VV	515	6523	0.07%	0.026%
144	11.756	11.738	11.811	VV	471	7062	0.08%	0.028%
145	11.881	11.811	11.944	PV	775340	8840386	100.00%	35.357%
146	11.954	11.944	11.969	VV	1377	18324	0.21%	0.073%
147	11.982	11.969	12.002	VV	1280	22400	0.25%	0.090%
148	12.019	12.002	12.088	VV	1043	40978	0.46%	0.164%
149	12.101	12.088	12.151	VV	670	13645	0.15%	0.055%
150	12.173	12.151	12.182	VV	202	2778	0.03%	0.011%
151	12.233	12.182	12.263	VV	915	19058	0.22%	0.076%
152	12.324	12.263	12.372	VV	704	14667	0.17%	0.059%
153	12.404	12.372	12.456	VV	239	7338	0.08%	0.029%
154	12.532	12.456	12.542	VV	560	20480	0.23%	0.082%
155	12.556	12.542	12.567	VV	510	6779	0.08%	0.027%
156	12.587	12.567	12.635	VV	994	24549	0.28%	0.098%
157	12.655	12.635	12.671	VV	501	9080	0.10%	0.036%
158	12.686	12.671	12.761	VV	682	18800	0.21%	0.075%
159	12.798	12.761	12.842	VV	1101	28308	0.32%	0.113%
160	12.876	12.842	12.911	VV	1601	31577	0.36%	0.126%
161	12.939	12.911	13.054	VV	10856	199970	2.26%	0.800%
162	13.082	13.054	13.110	VV	546	12266	0.14%	0.049%
163	13.128	13.110	13.158	VV	789	14764	0.17%	0.059%
164	13.193	13.158	13.211	VV	394	11156	0.13%	0.045%
165	13.236	13.211	13.273	VV	7490	112594	1.27%	0.450%
166	13.324	13.273	13.464	VV	550286	6811179	77.05%	27.241%
167	13.489	13.464	13.508	VV	1977	34750	0.39%	0.139%
168	13.524	13.508	13.601	VV	1214	52068	0.59%	0.208%
169	13.624	13.601	13.634	VV	899	16121	0.18%	0.064%
170	13.657	13.634	13.677	VV	920	21878	0.25%	0.088%
171	13.707	13.677	13.754	VV	1563	51068	0.58%	0.204%
172	13.763	13.754	13.784	VV	862	14466	0.16%	0.058%
173	13.836	13.784	13.888	VV	1535	69705	0.79%	0.279%
174	13.912	13.888	13.924	VV	1323	27919	0.32%	0.112%
175	13.932	13.924	13.964	VV	1340	28153	0.32%	0.113%
176	13.984	13.964	14.001	VV	1580	31032	0.35%	0.124%
177	14.030	14.001	14.054	VV	3828	70773	0.80%	0.283%
178	14.077	14.054	14.098	VV	2514	49009	0.55%	0.196%
179	14.108	14.098	14.137	VV	1751	37231	0.42%	0.149%
180	14.158	14.137	14.170	VV	1620	29473	0.33%	0.118%
181	14.194	14.170	14.245	VV	3476	85237	0.96%	0.341%
182	14.300	14.245	14.356	VV	1805	100156	1.13%	0.401%
183	14.369	14.356	14.391	VV	1578	31022	0.35%	0.124%
184	14.440	14.391	14.451	VV	1695	54328	0.61%	0.217%
185	14.513	14.451	14.568	VV	2956	148103	1.68%	0.592%
186	14.586	14.568	14.613	VV	2057	50741	0.57%	0.203%
187	14.640	14.613	14.687	VV	2490	85950	0.97%	0.344%
188	14.709	14.687	14.728	VV	1948	45374	0.51%	0.181%
189	14.752	14.728	14.791	VV	2295	79065	0.89%	0.316%
190	14.810	14.791	14.852	VV	2670	78456	0.89%	0.314%
191	14.897	14.852	14.951	VV	2203	118655	1.34%	0.475%
192	14.961	14.951	14.981	VV	1769	29135	0.33%	0.117%
193	15.018	14.981	15.051	VV	2523	80082	0.91%	0.320%
194	15.084	15.051	15.098	VV	1648	43913	0.50%	0.176%

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195	15.128	15.098	15.151	VV	5034	115024	1.30%	0.460%
196	15.165	15.151	15.211	VV	5356	128199	1.45%	0.513%
197	15.226	15.211	15.261	VV	2105	49953	0.57%	0.200%
198	15.284	15.261	15.348	VV	1587	64546	0.73%	0.258%
199	15.376	15.348	15.408	VV	1471	41985	0.47%	0.168%
200	15.438	15.408	15.458	VV	1142	31508	0.36%	0.126%
201	15.473	15.458	15.527	VV	1133	40452	0.46%	0.162%
202	15.568	15.527	15.684	VV	14381	505595	5.72%	2.022%
203	15.703	15.684	15.741	VV	2162	59687	0.68%	0.239%
204	15.767	15.741	15.784	VV	1432	32432	0.37%	0.130%
205	15.802	15.784	15.824	VV	1442	29206	0.33%	0.117%
206	15.834	15.824	15.864	VV	1179	22054	0.25%	0.088%
207	15.884	15.864	15.921	VV	872	23369	0.26%	0.093%
208	15.965	15.921	15.995	VV	866	30834	0.35%	0.123%
209	16.013	15.995	16.064	VV	633	21803	0.25%	0.087%
210	16.127	16.064	16.180	VV	689	32845	0.37%	0.131%
211	16.205	16.180	16.291	VV	971	30230	0.34%	0.121%
212	16.308	16.291	16.315	VV	169	2078	0.02%	0.008%
213	16.332	16.315	16.355	VV	294	4815	0.05%	0.019%
214	16.392	16.355	16.426	VV	533	14113	0.16%	0.056%
215	16.438	16.426	16.471	VV	342	6193	0.07%	0.025%
216	16.497	16.471	16.532	VV	496	12158	0.14%	0.049%
217	16.602	16.532	16.621	VV	1181	33580	0.38%	0.134%
218	16.651	16.621	16.664	VV	1113	25246	0.29%	0.101%
219	16.689	16.664	16.758	VV	6519	155446	1.76%	0.622%
220	16.767	16.758	16.793	VV	1074	16528	0.19%	0.066%
221	16.823	16.793	16.904	VV	1145	39151	0.44%	0.157%
222	16.918	16.904	16.932	VV	341	4198	0.05%	0.017%
223	17.011	16.932	17.047	VV	3322	74934	0.85%	0.300%
224	17.074	17.047	17.134	VV	3573	84676	0.96%	0.339%
225	17.169	17.134	17.187	VV	1793	43106	0.49%	0.172%
226	17.203	17.187	17.225	VV	1837	29745	0.34%	0.119%
227	17.234	17.225	17.290	VV	923	18872	0.21%	0.075%
228	17.317	17.290	17.355	VV	468	13277	0.15%	0.053%
229	17.394	17.355	17.418	VV	473	12039	0.14%	0.048%
230	17.470	17.418	17.511	VV	473	16724	0.19%	0.067%
231	17.606	17.511	17.656	PV	3238	79847	0.90%	0.319%
232	17.698	17.656	17.810	VV	837	37453	0.42%	0.150%
233	17.834	17.810	17.868	VV	205	4427	0.05%	0.018%
234	17.883	17.868	17.914	VV	228	3729	0.04%	0.015%
235	17.934	17.914	17.963	PV	181	2738	0.03%	0.011%
236	18.004	17.963	18.024	PV	1781	30955	0.35%	0.124%
237	18.044	18.024	18.071	VV	2185	34328	0.39%	0.137%
238	18.091	18.071	18.108	VV	369	5060	0.06%	0.020%
239	18.137	18.108	18.174	VV	1437	27063	0.31%	0.108%
240	18.185	18.174	18.205	VV	586	7656	0.09%	0.031%
241	18.216	18.205	18.241	VV	343	4945	0.06%	0.020%
242	18.272	18.241	18.301	VV	606	10669	0.12%	0.043%
243	18.321	18.301	18.336	VV	301	3807	0.04%	0.015%
244	18.364	18.336	18.383	VV	1059	18561	0.21%	0.074%
245	18.467	18.383	18.538	VV	6430	281928	3.19%	1.128%
246	18.557	18.538	18.664	VV	1346	59348	0.67%	0.237%

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247	18.706	18.664	18.804	VV	2123	50605	0.57%	0.202%
248	18.877	18.804	18.947	VV	3793	100529	1.14%	0.402%
249	18.980	18.947	19.008	VV	1586	36269	0.41%	0.145%
250	19.025	19.008	19.101	VV	846	23940	0.27%	0.096%
251	19.145	19.101	19.174	PV	278	6331	0.07%	0.025%
252	19.181	19.174	19.191	VV	69	598	0.01%	0.002%
253	19.279	19.191	19.417	PV	5454	232182	2.63%	0.929%
254	19.429	19.417	19.433	VV	553	4983	0.06%	0.020%
255	19.474	19.433	19.504	VV	762	21333	0.24%	0.085%
256	19.526	19.504	19.548	VV	499	8656	0.10%	0.035%
257	19.571	19.548	19.604	VV	368	6666	0.08%	0.027%
258	19.665	19.604	19.714	PV	3131	54440	0.62%	0.218%
259	19.775	19.714	19.804	VV	643	18303	0.21%	0.073%
260	19.951	19.804	19.988	VV	982	54122	0.61%	0.216%
261	20.040	19.988	20.117	VV	3141	71929	0.81%	0.288%
262	20.282	20.117	20.305	PV	1418	48956	0.55%	0.196%
263	20.407	20.305	20.432	VV	3472	87254	0.99%	0.349%
264	20.481	20.432	20.538	VV	2337	124723	1.41%	0.499%
265	20.563	20.538	20.594	VV	3242	70124	0.79%	0.280%
266	20.632	20.594	20.653	VV	1568	49221	0.56%	0.197%
267	20.762	20.653	20.801	VV	3679	167810	1.90%	0.671%
268	20.930	20.801	20.971	VV	2227	178731	2.02%	0.715%
269	21.008	20.971	21.022	VV	1815	54410	0.62%	0.218%
270	21.141	21.022	21.221	VV	4362	226094	2.56%	0.904%
271	21.363	21.221	21.371	VV	1062	89457	1.01%	0.358%
272	21.460	21.371	21.498	VV	1901	100441	1.14%	0.402%
273	21.566	21.498	21.644	VV	4549	194326	2.20%	0.777%
274	21.797	21.644	21.824	VV	1118	123250	1.39%	0.493%
275	21.861	21.824	21.893	VV	936	33215	0.38%	0.133%
276	21.934	21.893	21.971	VV	812	28237	0.32%	0.113%
277	22.047	21.971	22.164	VV	5858	191124	2.16%	0.764%
					Sum of corrected areas:		25003112	

Aliphatic EPH 041725.M Fri Apr 18 02:42:46 2025