

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042125AL\
 Data File : FE053445.D
 Signal(s) : FID1B.ch
 Acq On : 21 Apr 2025 18:04
 Sample : Q1832-29
 Misc :
 ALS Vial : 19 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	2.954	2.904	3.014	BV	88	2034	0.03%	0.008%
2	3.025	3.014	3.050	PV	67	1018	0.01%	0.004%
3	3.094	3.050	3.145	VV	184	5512	0.07%	0.022%
4	3.154	3.145	3.164	VV	117	938	0.01%	0.004%
5	3.220	3.164	3.268	VV	200	5748	0.07%	0.023%
6	3.276	3.268	3.288	VV	83	681	0.01%	0.003%
7	3.296	3.288	3.334	VV	84	937	0.01%	0.004%
8	3.368	3.334	3.398	PV	157	3001	0.04%	0.012%
9	3.411	3.398	3.464	VV	246	4813	0.06%	0.019%
10	3.496	3.464	3.555	VV	129	4248	0.05%	0.017%
11	3.569	3.555	3.586	VV	119	1802	0.02%	0.007%
12	3.593	3.586	3.629	VV	142	1990	0.02%	0.008%
13	3.704	3.629	3.751	VV	416	9837	0.12%	0.040%
14	3.767	3.751	3.781	VV	92	1054	0.01%	0.004%
15	3.799	3.781	3.807	VV	117	1240	0.02%	0.005%
16	3.821	3.807	3.892	VV	217	4129	0.05%	0.017%
17	3.906	3.892	3.928	VV	189	2984	0.04%	0.012%
18	3.938	3.928	3.961	VV	96	1362	0.02%	0.005%
19	3.977	3.961	3.994	VV	77	910	0.01%	0.004%
20	4.041	3.994	4.114	VV	1242	30340	0.38%	0.122%
21	4.122	4.114	4.152	VV	221	3676	0.05%	0.015%
22	4.166	4.152	4.193	VV	222	3490	0.04%	0.014%
23	4.209	4.193	4.235	VV	176	3594	0.04%	0.014%
24	4.250	4.235	4.361	VV	211	9593	0.12%	0.039%
25	4.375	4.361	4.388	VV	131	1385	0.02%	0.006%
26	4.397	4.388	4.460	VV	102	2592	0.03%	0.010%
27	4.483	4.460	4.504	VV	374	5080	0.06%	0.020%
28	4.522	4.504	4.540	VV	247	3784	0.05%	0.015%
29	4.550	4.540	4.594	VV	276	6924	0.09%	0.028%
30	4.606	4.594	4.638	VV	214	4321	0.05%	0.017%
31	4.653	4.638	4.756	VV	521	11531	0.14%	0.046%
32	4.768	4.756	4.780	VV	109	1067	0.01%	0.004%
33	4.803	4.780	4.851	VV	346	5190	0.06%	0.021%
34	4.872	4.851	4.891	VV	153	2102	0.03%	0.008%
35	4.906	4.891	4.937	VV	315	4077	0.05%	0.016%
36	4.948	4.937	5.016	VV	127	3486	0.04%	0.014%

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37	5.025	5.016	5.094	PV	101	2001	0.03%	0.008%
38	5.135	5.094	5.182	VV	287	7467	0.09%	0.030%
39	5.193	5.182	5.216	VV	114	1222	0.02%	0.005%
40	5.246	5.216	5.278	VV	189	2748	0.03%	0.011%
41	5.283	5.278	5.297	VV	84	512	0.01%	0.002%
42	5.315	5.297	5.344	VV	166	1832	0.02%	0.007%
43	5.358	5.344	5.414	PV	115	2282	0.03%	0.009%
44	5.436	5.414	5.498	VV	594	11970	0.15%	0.048%
45	5.504	5.498	5.554	VV	141	2729	0.03%	0.011%
46	5.564	5.554	5.579	PV	70	828	0.01%	0.003%
47	5.630	5.579	5.658	VV	225	3615	0.05%	0.015%
48	5.680	5.658	5.727	VV	767	17036	0.21%	0.069%
49	5.746	5.727	5.799	VV	318	9620	0.12%	0.039%
50	5.807	5.799	5.851	VV	160	3772	0.05%	0.015%
51	5.858	5.851	5.874	VV	129	1547	0.02%	0.006%
52	5.888	5.874	5.934	VV	113	3400	0.04%	0.014%
53	5.953	5.934	5.988	VV	145	3035	0.04%	0.012%
54	6.006	5.988	6.061	VV	172	4366	0.05%	0.018%
55	6.080	6.061	6.140	VV	116	2464	0.03%	0.010%
56	6.151	6.140	6.164	VV	88	538	0.01%	0.002%
57	6.202	6.164	6.283	VV	757	15948	0.20%	0.064%
58	6.319	6.283	6.335	VV	145	3609	0.05%	0.015%
59	6.375	6.335	6.425	VV	279	9003	0.11%	0.036%
60	6.436	6.425	6.478	VV	148	3649	0.05%	0.015%
61	6.505	6.478	6.608	VV	624	17226	0.22%	0.069%
62	6.667	6.608	6.731	VV	253	9009	0.11%	0.036%
63	6.757	6.731	6.917	VV	466	18520	0.23%	0.075%
64	6.946	6.917	6.974	VV	213	3438	0.04%	0.014%
65	6.985	6.974	7.018	VV	128	1336	0.02%	0.005%
66	7.046	7.018	7.053	PV	90	751	0.01%	0.003%
67	7.074	7.053	7.113	VV	217	4467	0.06%	0.018%
68	7.124	7.113	7.132	VV	156	976	0.01%	0.004%
69	7.142	7.132	7.171	VV	129	2133	0.03%	0.009%
70	7.200	7.171	7.232	VV	215	4822	0.06%	0.019%
71	7.244	7.232	7.288	VV	142	2995	0.04%	0.012%
72	7.306	7.288	7.321	VV	172	2418	0.03%	0.010%
73	7.344	7.321	7.408	VV	547	11256	0.14%	0.045%
74	7.416	7.408	7.435	VV	109	1507	0.02%	0.006%
75	7.484	7.435	7.531	VV	217	6202	0.08%	0.025%
76	7.540	7.531	7.568	VV	164	2537	0.03%	0.010%
77	7.614	7.568	7.646	VV	424	8367	0.10%	0.034%
78	7.681	7.646	7.710	VV	217	4646	0.06%	0.019%
79	7.768	7.710	7.805	VV	258	6452	0.08%	0.026%
80	7.813	7.805	7.829	VV	82	753	0.01%	0.003%
81	8.068	8.053	8.105	VV	1854	34643	0.43%	0.140%
82	8.116	8.105	8.132	VV	644	9406	0.12%	0.038%
83	8.143	8.132	8.164	VV	500	8654	0.11%	0.035%
84	8.180	8.164	8.215	VV	423	11004	0.14%	0.044%
85	8.226	8.215	8.290	VV	352	12647	0.16%	0.051%
86	8.327	8.290	8.370	VV	266	10259	0.13%	0.041%
87	8.392	8.370	8.445	VV	485	13617	0.17%	0.055%
88	8.466	8.445	8.483	VV	769	11391	0.14%	0.046%
89	8.499	8.483	8.542	VV	808	16954	0.21%	0.068%

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90	8.557	8.542	8.583	VV	390	6941	0.09%	0.028%
91	8.615	8.583	8.672	VV	337	12308	0.15%	0.050%
92	8.698	8.672	8.707	VV	197	2764	0.03%	0.011%
93	8.736	8.707	8.773	VV	192	5247	0.07%	0.021%
94	8.979	8.958	9.036	VV	1371	41124	0.51%	0.166%
95	9.043	9.036	9.082	VV	608	12499	0.16%	0.050%
96	9.112	9.082	9.174	VV	460	19054	0.24%	0.077%
97	9.192	9.174	9.212	VV	284	5819	0.07%	0.023%
98	9.267	9.212	9.306	VV	3751	54614	0.68%	0.220%
99	9.330	9.306	9.381	VV	855	19579	0.24%	0.079%
100	9.389	9.381	9.408	VV	279	3398	0.04%	0.014%
101	9.415	9.408	9.438	VV	184	2536	0.03%	0.010%
102	9.515	9.438	9.558	VV	338	10161	0.13%	0.041%
103	9.578	9.558	9.596	VV	163	2195	0.03%	0.009%
104	9.607	9.596	9.644	VV	152	2259	0.03%	0.009%
105	9.661	9.644	9.671	VV	88	1385	0.02%	0.006%
106	9.711	9.671	9.741	VV	437	8607	0.11%	0.035%
107	9.786	9.741	9.824	VV	200	6960	0.09%	0.028%
108	9.839	9.824	9.874	VV	155	2575	0.03%	0.010%
109	9.893	9.874	9.924	VV	148	2021	0.03%	0.008%
110	9.944	9.924	9.958	VV	973	11358	0.14%	0.046%
111	9.981	9.958	10.039	VV	11278	171246	2.14%	0.690%
112	10.047	10.039	10.094	VV	781	16617	0.21%	0.067%
113	10.114	10.094	10.164	VV	844	17014	0.21%	0.069%
114	10.179	10.164	10.201	VV	278	4482	0.06%	0.018%
115	10.216	10.201	10.301	VV	372	11276	0.14%	0.045%
116	10.317	10.301	10.338	VV	206	1724	0.02%	0.007%
117	10.352	10.338	10.360	VV	73	544	0.01%	0.002%
118	10.373	10.360	10.424	PV	72	1922	0.02%	0.008%
119	10.448	10.424	10.477	VV	259	5288	0.07%	0.021%
120	10.502	10.477	10.515	VV	257	3658	0.05%	0.015%
121	10.537	10.515	10.588	VV	347	11695	0.15%	0.047%
122	10.593	10.588	10.628	VV	276	2936	0.04%	0.012%
123	10.736	10.628	10.785	VV	350	15661	0.20%	0.063%
124	10.811	10.785	10.833	VV	459	8927	0.11%	0.036%
125	10.855	10.833	10.889	VV	903	15431	0.19%	0.062%
126	10.924	10.889	10.943	VV	297	7583	0.09%	0.031%
127	10.956	10.943	10.994	VV	332	6881	0.09%	0.028%
128	11.001	10.994	11.024	VV	174	2421	0.03%	0.010%
129	11.048	11.024	11.061	VV	182	3280	0.04%	0.013%
130	11.075	11.061	11.094	VV	264	4233	0.05%	0.017%
131	11.114	11.094	11.168	VV	669	13769	0.17%	0.055%
132	11.193	11.168	11.222	VV	412	8395	0.10%	0.034%
133	11.232	11.222	11.264	VV	289	5492	0.07%	0.022%
134	11.278	11.264	11.297	VV	251	3914	0.05%	0.016%
135	11.310	11.297	11.319	VV	245	2245	0.03%	0.009%
136	11.333	11.319	11.346	VV	184	1839	0.02%	0.007%
137	11.361	11.346	11.396	VV	153	1881	0.02%	0.008%
138	11.419	11.396	11.435	VV	188	2491	0.03%	0.010%
139	11.444	11.435	11.457	VV	127	1134	0.01%	0.005%
140	11.491	11.457	11.512	VV	558	8281	0.10%	0.033%
141	11.560	11.512	11.586	VV	869	16294	0.20%	0.066%

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142	11.605	11.586	11.614	VV	248	2713	0.03%	0.011%
143	11.638	11.614	11.694	VV	844	14805	0.19%	0.060%
144	11.718	11.694	11.737	PV	445	6533	0.08%	0.026%
145	11.752	11.737	11.790	VV	363	5288	0.07%	0.021%
146	11.828	11.790	11.839	VV	360	4926	0.06%	0.020%
147	11.879	11.839	11.950	VV	714132	7998419	100.00%	32.232%
148	11.982	11.950	12.094	VV	4989	122327	1.53%	0.493%
149	12.101	12.094	12.148	VV	389	7996	0.10%	0.032%
150	12.231	12.148	12.266	VV	827	22453	0.28%	0.090%
151	12.289	12.266	12.301	VV	373	5713	0.07%	0.023%
152	12.321	12.301	12.378	VV	985	16734	0.21%	0.067%
153	12.394	12.378	12.406	VV	210	2907	0.04%	0.012%
154	12.453	12.406	12.465	VV	163	3638	0.05%	0.015%
155	12.506	12.465	12.518	VV	327	7133	0.09%	0.029%
156	12.529	12.518	12.566	VV	338	7673	0.10%	0.031%
157	12.584	12.566	12.628	VV	405	10687	0.13%	0.043%
158	12.647	12.628	12.660	VV	259	4988	0.06%	0.020%
159	12.684	12.660	12.728	VV	554	12648	0.16%	0.051%
160	12.745	12.728	12.758	VV	191	2402	0.03%	0.010%
161	12.800	12.758	12.847	VV	428	15331	0.19%	0.062%
162	12.874	12.847	12.908	VV	938	16602	0.21%	0.067%
163	12.937	12.908	12.976	VV	7712	103510	1.29%	0.417%
164	12.990	12.976	13.021	VV	388	6340	0.08%	0.026%
165	13.027	13.021	13.053	VV	144	2730	0.03%	0.011%
166	13.083	13.053	13.111	VV	344	7919	0.10%	0.032%
167	13.126	13.111	13.166	VV	466	8579	0.11%	0.035%
168	13.197	13.166	13.207	VV	170	3661	0.05%	0.015%
169	13.234	13.207	13.258	VV	2134	30350	0.38%	0.122%
170	13.323	13.258	13.420	VV	500208	6082418	76.05%	24.511%
171	13.437	13.420	13.468	VV	1365	27029	0.34%	0.109%
172	13.494	13.468	13.601	VV	1673	59023	0.74%	0.238%
173	13.613	13.601	13.648	VV	420	9336	0.12%	0.038%
174	13.698	13.648	13.784	VV	403	20668	0.26%	0.083%
175	13.830	13.784	13.885	VV	472	14722	0.18%	0.059%
176	13.933	13.885	13.961	VV	521	14127	0.18%	0.057%
177	13.978	13.961	13.994	VV	275	4769	0.06%	0.019%
178	14.027	13.994	14.051	VV	968	17121	0.21%	0.069%
179	14.075	14.051	14.126	VV	1176	23249	0.29%	0.094%
180	14.141	14.126	14.161	VV	256	4302	0.05%	0.017%
181	14.173	14.161	14.185	VV	192	2182	0.03%	0.009%
182	14.195	14.185	14.211	VV	152	1570	0.02%	0.006%
183	14.223	14.211	14.255	VV	156	2212	0.03%	0.009%
184	14.320	14.255	14.355	PV	261	8249	0.10%	0.033%
185	14.363	14.355	14.398	VV	102	1376	0.02%	0.006%
186	14.468	14.398	14.491	VV	946	24578	0.31%	0.099%
187	14.511	14.491	14.541	VV	1456	24927	0.31%	0.100%
188	14.546	14.541	14.563	VV	340	3582	0.04%	0.014%
189	14.585	14.563	14.613	VV	245	5297	0.07%	0.021%
190	14.639	14.613	14.686	VV	1825	29702	0.37%	0.120%
191	14.698	14.686	14.728	VV	323	5299	0.07%	0.021%
192	14.748	14.728	14.771	VV	240	4914	0.06%	0.020%
193	14.805	14.771	14.829	VV	290	6511	0.08%	0.026%
194	14.876	14.829	14.941	VV	268	9175	0.11%	0.037%

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195	15.030	14.941	15.091	VV	423	16936	0.21%	0.068%
196	15.179	15.091	15.211	VV	3319	85058	1.06%	0.343%
197	15.227	15.211	15.263	VV	500	9054	0.11%	0.036%
198	15.284	15.263	15.303	VV	362	5178	0.06%	0.021%
199	15.310	15.303	15.344	VV	143	2397	0.03%	0.010%
200	15.374	15.344	15.417	PV	785	11809	0.15%	0.048%
201	15.432	15.417	15.452	VV	143	1555	0.02%	0.006%
202	15.517	15.452	15.534	VV	120	3497	0.04%	0.014%
203	15.567	15.534	15.674	VV	16323	415290	5.19%	1.674%
204	15.702	15.674	15.742	VV	5318	107960	1.35%	0.435%
205	15.769	15.742	15.809	VV	2798	50501	0.63%	0.204%
206	15.830	15.809	15.858	VV	541	10629	0.13%	0.043%
207	15.881	15.858	15.901	VV	214	4560	0.06%	0.018%
208	15.964	15.901	15.983	VV	338	9677	0.12%	0.039%
209	16.024	15.983	16.051	VV	406	8388	0.10%	0.034%
210	16.089	16.051	16.150	VV	459	15137	0.19%	0.061%
211	16.204	16.150	16.242	VV	4776	70268	0.88%	0.283%
212	16.270	16.242	16.314	VV	462	8147	0.10%	0.033%
213	16.329	16.314	16.354	VV	188	2277	0.03%	0.009%
214	16.399	16.354	16.411	PV	200	3054	0.04%	0.012%
215	16.448	16.411	16.457	VV	138	2000	0.02%	0.008%
216	16.499	16.457	16.546	PV	543	13382	0.17%	0.054%
217	16.590	16.546	16.638	VV	1526	45612	0.57%	0.184%
218	16.688	16.638	16.738	VV	6535	114231	1.43%	0.460%
219	16.765	16.738	16.798	VV	1036	19564	0.24%	0.079%
220	16.822	16.798	16.834	VV	486	8216	0.10%	0.033%
221	16.847	16.834	16.891	VV	407	8921	0.11%	0.036%
222	16.902	16.891	16.927	VV	161	2398	0.03%	0.010%
223	17.007	16.927	17.048	PV	782	24350	0.30%	0.098%
224	17.070	17.048	17.101	VV	838	15424	0.19%	0.062%
225	17.156	17.101	17.187	VV	4923	81279	1.02%	0.328%
226	17.203	17.187	17.221	VV	918	12469	0.16%	0.050%
227	17.234	17.221	17.261	VV	310	4617	0.06%	0.019%
228	17.277	17.261	17.291	PV	41	641	0.01%	0.003%
229	17.391	17.291	17.407	PV	210	4448	0.06%	0.018%
230	17.446	17.407	17.458	VV	240	4971	0.06%	0.020%
231	17.493	17.458	17.510	VV	372	7695	0.10%	0.031%
232	17.545	17.510	17.561	VV	601	14004	0.18%	0.056%
233	17.572	17.561	17.577	VV	535	4522	0.06%	0.018%
234	17.607	17.577	17.657	VV	6442	97794	1.22%	0.394%
235	17.722	17.657	17.754	VV	416	15623	0.20%	0.063%
236	17.780	17.754	17.799	VV	283	4547	0.06%	0.018%
237	17.839	17.799	17.847	VV	127	2969	0.04%	0.012%
238	17.890	17.847	17.910	VV	363	7566	0.09%	0.030%
239	17.942	17.910	17.968	PV	476	9209	0.12%	0.037%
240	18.008	17.968	18.021	VV	1583	29042	0.36%	0.117%
241	18.044	18.021	18.101	VV	4911	83704	1.05%	0.337%
242	18.138	18.101	18.160	VV	546	11102	0.14%	0.045%
243	18.188	18.160	18.220	VV	674	15060	0.19%	0.061%
244	18.273	18.220	18.298	VV	1059	22255	0.28%	0.090%
245	18.364	18.298	18.384	PV	1628	27755	0.35%	0.112%
246	18.416	18.384	18.444	VV	4067	102152	1.28%	0.412%

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247	18.470	18.444	18.524	VV	6363	145281	1.82%	0.585%
248	18.557	18.524	18.608	VV	1096	37559	0.47%	0.151%
249	18.628	18.608	18.650	VV	528	10277	0.13%	0.041%
250	18.702	18.650	18.720	VV	679	19019	0.24%	0.077%
251	18.732	18.720	18.749	VV	386	5825	0.07%	0.023%
252	18.783	18.749	18.802	VV	386	7065	0.09%	0.028%
253	18.877	18.802	18.915	PV	5358	106463	1.33%	0.429%
254	18.943	18.915	18.960	VV	1352	22390	0.28%	0.090%
255	18.982	18.960	19.003	VV	971	19927	0.25%	0.080%
256	19.032	19.003	19.097	VV	1103	30595	0.38%	0.123%
257	19.148	19.097	19.161	PV	411	8105	0.10%	0.033%
258	19.244	19.161	19.256	VV	3261	64212	0.80%	0.259%
259	19.281	19.256	19.337	VV	4589	127015	1.59%	0.512%
260	19.370	19.337	19.381	VV	1102	26590	0.33%	0.107%
261	19.402	19.381	19.448	VV	1024	27891	0.35%	0.112%
262	19.477	19.448	19.494	VV	1238	19900	0.25%	0.080%
263	19.521	19.494	19.541	VV	593	12620	0.16%	0.051%
264	19.578	19.541	19.594	VV	331	6234	0.08%	0.025%
265	19.620	19.594	19.638	PV	696	9074	0.11%	0.037%
266	19.667	19.638	19.699	VV	1778	28594	0.36%	0.115%
267	19.775	19.699	19.804	PV	940	30219	0.38%	0.122%
268	19.841	19.804	19.853	VV	811	16718	0.21%	0.067%
269	19.954	19.853	19.974	VV	666	40038	0.50%	0.161%
270	20.030	19.974	20.061	VV	3334	107928	1.35%	0.435%
271	20.082	20.061	20.121	VV	1613	51159	0.64%	0.206%
272	20.284	20.121	20.320	VV	3216	219384	2.74%	0.884%
273	20.408	20.320	20.431	VV	3799	181058	2.26%	0.730%
274	20.440	20.431	20.448	VV	2983	29441	0.37%	0.119%
275	20.564	20.448	20.591	VV	8064	351315	4.39%	1.416%
276	20.798	20.591	20.809	VV	6575	670582	8.38%	2.702%
277	21.144	20.809	21.184	VV	7070	1454518	18.19%	5.861%
278	21.376	21.184	21.386	VV	6157	747604	9.35%	3.013%
279	21.575	21.386	21.597	VV	6026	744882	9.31%	3.002%
280	21.608	21.597	21.615	VV	5628	60316	0.75%	0.243%
281	21.698	21.615	21.708	VV	5230	299490	3.74%	1.207%
282	21.884	21.708	21.907	VV	4515	556980	6.96%	2.245%
283	21.932	21.907	21.944	VV	4227	94899	1.19%	0.382%
284	21.951	21.944	21.962	VV	4063	42364	0.53%	0.171%
285	22.006	21.962	22.014	VV	3861	119503	1.49%	0.482%
286	22.058	22.014	22.104	VV	3866	194863	2.44%	0.785%
287	22.171	22.104	22.188	VV	2878	145253	1.82%	0.585%
288	22.208	22.188	22.254	VV	2588	93203	1.17%	0.376%
289	22.355	22.254	22.411	VV	1399	141639	1.77%	0.571%
290	22.445	22.411	22.468	VV	854	26358	0.33%	0.106%
291	22.511	22.468	22.541	VV	466	18443	0.23%	0.074%
Sum of corrected areas:						24815034		

Aliphatic EPH 041725.M Tue Apr 22 03:44:46 2025