

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042225AL\
 Data File : FE053471.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2025 17:16
 Sample : Q1842-29
 Misc :
 ALS Vial : 20 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	2.854	2.804	2.863	BV	80	746	0.01%	0.004%
2	2.874	2.863	2.885	PV	65	571	0.01%	0.003%
3	2.896	2.885	2.909	VV	67	724	0.01%	0.004%
4	2.915	2.909	2.924	VV	104	447	0.01%	0.002%
5	2.948	2.924	3.001	VV	110	3323	0.06%	0.017%
6	3.083	3.001	3.094	VV	193	7294	0.14%	0.037%
7	3.110	3.094	3.177	VV	263	9213	0.18%	0.047%
8	3.186	3.177	3.191	VV	206	1536	0.03%	0.008%
9	3.199	3.191	3.252	VV	239	7602	0.15%	0.039%
10	3.285	3.252	3.318	VV	233	7592	0.14%	0.039%
11	3.364	3.318	3.396	VV	323	10856	0.21%	0.055%
12	3.415	3.396	3.440	VV	466	9038	0.17%	0.046%
13	3.451	3.440	3.488	VV	354	7638	0.15%	0.039%
14	3.495	3.488	3.524	VV	329	6077	0.12%	0.031%
15	3.527	3.524	3.534	VV	298	1602	0.03%	0.008%
16	3.549	3.534	3.581	VV	288	7425	0.14%	0.038%
17	3.608	3.581	3.637	VV	296	9123	0.17%	0.046%
18	3.649	3.637	3.668	VV	313	5337	0.10%	0.027%
19	3.674	3.668	3.691	VV	342	4562	0.09%	0.023%
20	3.706	3.691	3.762	VV	730	17244	0.33%	0.088%
21	3.825	3.762	3.868	VV	483	21871	0.42%	0.111%
22	3.908	3.868	3.938	VV	631	16172	0.31%	0.082%
23	3.945	3.938	3.953	VV	396	2991	0.06%	0.015%
24	3.968	3.953	3.993	VV	389	7748	0.15%	0.039%
25	4.051	3.993	4.146	VV	825	44161	0.84%	0.225%
26	4.168	4.146	4.191	VV	461	10631	0.20%	0.054%
27	4.219	4.191	4.254	VV	430	14745	0.28%	0.075%
28	4.272	4.254	4.364	VV	429	24128	0.46%	0.123%
29	4.371	4.364	4.404	VV	411	8506	0.16%	0.043%
30	4.424	4.404	4.448	VV	424	8665	0.17%	0.044%
31	4.484	4.448	4.544	VV	628	22152	0.42%	0.113%
32	4.559	4.544	4.587	VV	377	8789	0.17%	0.045%
33	4.598	4.587	4.635	VV	397	9383	0.18%	0.048%
34	4.655	4.635	4.750	VV	626	24142	0.46%	0.123%
35	4.760	4.750	4.782	VV	342	5484	0.10%	0.028%
36	4.802	4.782	4.841	VV	486	12237	0.23%	0.062%

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37	4.878	4.841	4.894	VV	355	9498	0.18%	0.048%
38	4.905	4.894	5.004	VV	456	19991	0.38%	0.102%
39	5.015	5.004	5.028	VV	269	3461	0.07%	0.018%
40	5.044	5.028	5.055	VV	260	3652	0.07%	0.019%
41	5.072	5.055	5.085	VV	265	3926	0.07%	0.020%
42	5.095	5.085	5.104	VV	251	2635	0.05%	0.013%
43	5.128	5.104	5.207	VV	345	15140	0.29%	0.077%
44	5.234	5.207	5.344	VV	1034	36797	0.70%	0.187%
45	5.348	5.344	5.356	VV	237	1460	0.03%	0.007%
46	5.374	5.356	5.411	VV	229	7042	0.13%	0.036%
47	5.437	5.411	5.531	VV	426	17903	0.34%	0.091%
48	5.569	5.531	5.580	VV	212	5115	0.10%	0.026%
49	5.588	5.580	5.610	VV	233	2688	0.05%	0.014%
50	5.625	5.610	5.664	VV	258	5689	0.11%	0.029%
51	5.687	5.664	5.777	VV	507	23060	0.44%	0.117%
52	5.788	5.777	5.806	VV	296	4105	0.08%	0.021%
53	5.813	5.806	5.824	VV	260	2441	0.05%	0.012%
54	5.827	5.824	5.855	VV	254	3280	0.06%	0.017%
55	5.869	5.855	5.901	VV	219	4532	0.09%	0.023%
56	5.912	5.901	5.932	VV	238	3057	0.06%	0.016%
57	5.954	5.932	5.987	VV	238	5117	0.10%	0.026%
58	6.004	5.987	6.062	VV	217	7106	0.14%	0.036%
59	6.097	6.062	6.108	VV	162	3798	0.07%	0.019%
60	6.115	6.108	6.128	VV	128	1344	0.03%	0.007%
61	6.139	6.128	6.150	VV	165	1858	0.04%	0.009%
62	6.202	6.150	6.254	VV	758	20277	0.39%	0.103%
63	6.277	6.254	6.354	VV	322	13392	0.26%	0.068%
64	6.375	6.354	6.419	VV	507	10753	0.21%	0.055%
65	6.432	6.419	6.483	VV	202	6444	0.12%	0.033%
66	6.504	6.483	6.548	VV	370	9444	0.18%	0.048%
67	6.557	6.548	6.604	VV	280	5927	0.11%	0.030%
68	6.620	6.604	6.633	VV	180	3028	0.06%	0.015%
69	6.659	6.633	6.708	VV	253	7579	0.14%	0.039%
70	6.762	6.708	6.888	VV	423	22825	0.44%	0.116%
71	6.897	6.888	6.909	VV	163	1388	0.03%	0.007%
72	6.936	6.909	7.011	VV	175	5600	0.11%	0.028%
73	7.019	7.011	7.043	VV	141	1486	0.03%	0.008%
74	7.073	7.043	7.113	VV	357	6401	0.12%	0.033%
75	7.151	7.113	7.176	VV	206	5132	0.10%	0.026%
76	7.210	7.176	7.246	VV	242	6197	0.12%	0.032%
77	7.298	7.246	7.325	VV	207	5713	0.11%	0.029%
78	7.343	7.325	7.364	VV	275	4887	0.09%	0.025%
79	7.378	7.364	7.424	VV	204	5351	0.10%	0.027%
80	7.441	7.424	7.461	VV	175	2093	0.04%	0.011%
81	7.484	7.461	7.519	VV	173	3497	0.07%	0.018%
82	7.531	7.519	7.540	VV	111	1150	0.02%	0.006%
83	7.551	7.540	7.584	VV	149	2675	0.05%	0.014%
84	7.614	7.584	7.671	VV	374	7188	0.14%	0.037%
85	7.686	7.671	7.718	VV	158	2130	0.04%	0.011%
86	7.750	7.718	7.810	VV	152	4087	0.08%	0.021%
87	7.820	7.810	7.834	PV	104	930	0.02%	0.005%
88	8.023	8.014	8.174	VV	1739	89266	1.70%	0.454%
89	8.188	8.174	8.281	VV	547	23540	0.45%	0.120%

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90	8.295	8.281	8.344	VV	317	10333	0.20%	0.053%
91	8.370	8.344	8.388	VV	442	8381	0.16%	0.043%
92	8.393	8.388	8.408	VV	365	3419	0.07%	0.017%
93	8.433	8.408	8.449	VV	441	8043	0.15%	0.041%
94	8.493	8.449	8.529	VV	2559	42800	0.82%	0.218%
95	8.546	8.529	8.591	VV	435	12701	0.24%	0.065%
96	8.604	8.591	8.684	VV	420	14673	0.28%	0.075%
97	8.703	8.684	8.721	VV	197	3493	0.07%	0.018%
98	8.733	8.721	8.763	VV	219	3288	0.06%	0.017%
99	8.978	8.963	9.022	VV	1128	31231	0.60%	0.159%
100	9.037	9.022	9.178	VV	787	39471	0.75%	0.201%
101	9.187	9.178	9.214	VV	333	5965	0.11%	0.030%
102	9.241	9.214	9.284	VV	513	13578	0.26%	0.069%
103	9.299	9.284	9.307	VV	224	2908	0.06%	0.015%
104	9.328	9.307	9.361	VV	692	12313	0.24%	0.063%
105	9.368	9.361	9.487	VV	214	11983	0.23%	0.061%
106	9.515	9.487	9.541	VV	245	4893	0.09%	0.025%
107	9.599	9.541	9.631	VV	183	6195	0.12%	0.032%
108	9.641	9.631	9.648	VV	93	650	0.01%	0.003%
109	9.671	9.648	9.684	PV	195	2580	0.05%	0.013%
110	9.711	9.684	9.737	VV	397	5925	0.11%	0.030%
111	9.747	9.737	9.770	VV	135	2475	0.05%	0.013%
112	9.787	9.770	9.822	VV	174	3742	0.07%	0.019%
113	9.838	9.822	9.849	VV	160	1842	0.04%	0.009%
114	9.889	9.849	9.921	VV	179	4242	0.08%	0.022%
115	9.939	9.921	9.947	VV	243	2279	0.04%	0.012%
116	9.976	9.947	10.088	VV	61221	842895	16.10%	4.289%
117	10.110	10.088	10.168	VV	1023	26238	0.50%	0.134%
118	10.176	10.168	10.200	VV	341	5819	0.11%	0.030%
119	10.220	10.200	10.257	VV	343	7499	0.14%	0.038%
120	10.271	10.257	10.304	VV	220	4472	0.09%	0.023%
121	10.313	10.304	10.361	VV	183	2850	0.05%	0.015%
122	10.450	10.361	10.523	PV	6337	98060	1.87%	0.499%
123	10.555	10.523	10.618	VV	479	16391	0.31%	0.083%
124	10.644	10.618	10.722	VV	268	9733	0.19%	0.050%
125	10.779	10.722	10.788	VV	202	5984	0.11%	0.030%
126	10.811	10.788	10.829	VV	319	5815	0.11%	0.030%
127	10.852	10.829	10.897	VV	601	12498	0.24%	0.064%
128	10.923	10.897	10.939	VV	316	5741	0.11%	0.029%
129	10.954	10.939	10.992	VV	268	5506	0.11%	0.028%
130	11.000	10.992	11.020	VV	145	1490	0.03%	0.008%
131	11.075	11.020	11.096	VV	330	6744	0.13%	0.034%
132	11.117	11.096	11.154	VV	342	6757	0.13%	0.034%
133	11.194	11.154	11.221	VV	299	7630	0.15%	0.039%
134	11.228	11.221	11.266	VV	266	5370	0.10%	0.027%
135	11.277	11.266	11.337	VV	206	5503	0.11%	0.028%
136	11.347	11.337	11.354	VV	80	1024	0.02%	0.005%
137	11.361	11.354	11.407	VV	133	3029	0.06%	0.015%
138	11.420	11.407	11.465	VV	141	3478	0.07%	0.018%
139	11.492	11.465	11.513	VV	319	5262	0.10%	0.027%
140	11.558	11.513	11.589	VV	695	12727	0.24%	0.065%
141	11.637	11.589	11.685	VV	1083	18931	0.36%	0.096%

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142	11.715	11.685	11.734	PV	267	4280	0.08%	0.022%
143	11.750	11.734	11.781	VV	364	5173	0.10%	0.026%
144	11.808	11.781	11.827	VV	124	2450	0.05%	0.012%
145	11.874	11.827	11.959	VV	471347	5236130	100.00%	26.643%
146	11.982	11.959	12.091	VV	1029	41213	0.79%	0.210%
147	12.099	12.091	12.137	VV	236	5014	0.10%	0.026%
148	12.175	12.137	12.186	VV	245	4716	0.09%	0.024%
149	12.229	12.186	12.264	VV	669	15968	0.30%	0.081%
150	12.283	12.264	12.299	VV	408	6714	0.13%	0.034%
151	12.319	12.299	12.374	VV	804	14546	0.28%	0.074%
152	12.381	12.374	12.402	VV	202	2400	0.05%	0.012%
153	12.434	12.402	12.464	VV	359	6926	0.13%	0.035%
154	12.510	12.464	12.533	VV	1105	30391	0.58%	0.155%
155	12.553	12.533	12.568	VV	1317	19695	0.38%	0.100%
156	12.582	12.568	12.629	VV	1130	30958	0.59%	0.158%
157	12.650	12.629	12.666	VV	707	13868	0.26%	0.071%
158	12.682	12.666	12.767	VV	773	30714	0.59%	0.156%
159	12.797	12.767	12.837	VV	947	23002	0.44%	0.117%
160	12.871	12.837	12.914	VV	981	23923	0.46%	0.122%
161	12.943	12.914	12.979	VV	3664	68475	1.31%	0.348%
162	12.988	12.979	13.030	VV	424	10263	0.20%	0.052%
163	13.055	13.030	13.109	VV	807	21857	0.42%	0.111%
164	13.127	13.109	13.183	VV	476	13520	0.26%	0.069%
165	13.234	13.183	13.253	VV	975	19635	0.37%	0.100%
166	13.319	13.253	13.464	VV	331665	4101651	78.33%	20.870%
167	13.486	13.464	13.524	VV	1099	28491	0.54%	0.145%
168	13.540	13.524	13.571	VV	691	14570	0.28%	0.074%
169	13.579	13.571	13.588	VV	488	4601	0.09%	0.023%
170	13.613	13.588	13.631	VV	642	13343	0.25%	0.068%
171	13.646	13.631	13.664	VV	454	8136	0.16%	0.041%
172	13.699	13.664	13.788	VV	620	31563	0.60%	0.161%
173	13.801	13.788	13.812	VV	379	4834	0.09%	0.025%
174	13.840	13.812	13.858	VV	445	10012	0.19%	0.051%
175	13.893	13.858	13.901	VV	426	8978	0.17%	0.046%
176	13.929	13.901	13.964	VV	1082	22759	0.43%	0.116%
177	13.976	13.964	13.998	VV	369	7175	0.14%	0.037%
178	14.025	13.998	14.049	VV	1159	20097	0.38%	0.102%
179	14.073	14.049	14.138	VV	787	24084	0.46%	0.123%
180	14.149	14.138	14.171	VV	322	5964	0.11%	0.030%
181	14.192	14.171	14.214	VV	336	7177	0.14%	0.037%
182	14.231	14.214	14.251	VV	383	6947	0.13%	0.035%
183	14.278	14.251	14.294	VV	739	12106	0.23%	0.062%
184	14.318	14.294	14.401	VV	1668	38560	0.74%	0.196%
185	14.454	14.401	14.484	VV	9234	146514	2.80%	0.745%
186	14.504	14.484	14.618	VV	3482	108932	2.08%	0.554%
187	14.635	14.618	14.674	VV	884	16997	0.32%	0.086%
188	14.697	14.674	14.720	VV	584	9908	0.19%	0.050%
189	14.743	14.720	14.771	VV	401	8804	0.17%	0.045%
190	14.780	14.771	14.790	VV	236	2431	0.05%	0.012%
191	14.804	14.790	14.843	VV	285	5434	0.10%	0.028%
192	14.866	14.843	14.942	VV	277	10267	0.20%	0.052%
193	14.951	14.942	14.981	VV	163	2022	0.04%	0.010%
194	14.986	14.981	14.993	VV	110	569	0.01%	0.003%

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195	15.060	14.993	15.079	VV	809	21874	0.42%	0.111%
196	15.102	15.079	15.118	VV	978	16768	0.32%	0.085%
197	15.143	15.118	15.162	VV	1057	23263	0.44%	0.118%
198	15.175	15.162	15.204	VV	979	17402	0.33%	0.089%
199	15.223	15.204	15.258	VV	430	8392	0.16%	0.043%
200	15.279	15.258	15.289	VV	188	2407	0.05%	0.012%
201	15.305	15.289	15.337	VV	139	2485	0.05%	0.013%
202	15.371	15.337	15.401	PV	267	3775	0.07%	0.019%
203	15.419	15.401	15.442	VV	151	1845	0.04%	0.009%
204	15.476	15.442	15.491	PV	275	3710	0.07%	0.019%
205	15.505	15.491	15.524	VV	340	4188	0.08%	0.021%
206	15.563	15.524	15.629	VV	19665	450653	8.61%	2.293%
207	15.636	15.629	15.677	VV	2256	47960	0.92%	0.244%
208	15.701	15.677	15.737	VV	1652	38871	0.74%	0.198%
209	15.766	15.737	15.814	VV	2872	49722	0.95%	0.253%
210	15.826	15.814	15.851	VV	379	6350	0.12%	0.032%
211	15.880	15.851	15.921	VV	311	6353	0.12%	0.032%
212	15.975	15.921	15.986	VV	1139	17482	0.33%	0.089%
213	16.004	15.986	16.054	VV	1273	28075	0.54%	0.143%
214	16.088	16.054	16.148	VV	709	22558	0.43%	0.115%
215	16.166	16.148	16.180	VV	368	5372	0.10%	0.027%
216	16.202	16.180	16.231	VV	1053	16557	0.32%	0.084%
217	16.264	16.231	16.317	VV	596	11168	0.21%	0.057%
218	16.329	16.317	16.354	VV	205	2797	0.05%	0.014%
219	16.371	16.354	16.426	VV	146	2585	0.05%	0.013%
220	16.441	16.426	16.464	VV	95	1147	0.02%	0.006%
221	16.495	16.464	16.530	PV	422	8640	0.17%	0.044%
222	16.586	16.530	16.664	VV	4696	149018	2.85%	0.758%
223	16.686	16.664	16.733	VV	2561	50700	0.97%	0.258%
224	16.760	16.733	16.798	VV	1861	34345	0.66%	0.175%
225	16.825	16.798	16.906	VV	857	32824	0.63%	0.167%
226	16.914	16.906	16.936	VV	291	4008	0.08%	0.020%
227	16.972	16.936	16.988	VV	246	6060	0.12%	0.031%
228	17.009	16.988	17.038	VV	377	8134	0.16%	0.041%
229	17.074	17.038	17.103	VV	726	17677	0.34%	0.090%
230	17.154	17.103	17.177	VV	1709	32778	0.63%	0.167%
231	17.200	17.177	17.217	VV	1408	19863	0.38%	0.101%
232	17.231	17.217	17.298	VV	1140	18517	0.35%	0.094%
233	17.305	17.298	17.361	VV	105	1578	0.03%	0.008%
234	17.391	17.361	17.427	PV	225	4897	0.09%	0.025%
235	17.441	17.427	17.450	PV	120	767	0.01%	0.004%
236	17.492	17.450	17.508	VV	338	6815	0.13%	0.035%
237	17.533	17.508	17.578	VV	1172	35229	0.67%	0.179%
238	17.604	17.578	17.647	VV	4610	76497	1.46%	0.389%
239	17.688	17.647	17.714	VV	659	17640	0.34%	0.090%
240	17.727	17.714	17.758	VV	302	6477	0.12%	0.033%
241	17.770	17.758	17.792	VV	276	3387	0.06%	0.017%
242	17.814	17.792	17.835	PV	202	3577	0.07%	0.018%
243	17.841	17.835	17.854	VV	193	1337	0.03%	0.007%
244	17.884	17.854	17.908	PV	136	2600	0.05%	0.013%
245	18.001	17.908	18.021	PV	1448	30251	0.58%	0.154%
246	18.044	18.021	18.098	VV	2193	42323	0.81%	0.215%

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247	18.135	18.098	18.198	VV	1889	38830	0.74%	0.198%
248	18.269	18.198	18.320	VV	1209	33717	0.64%	0.172%
249	18.361	18.320	18.379	VV	1636	28388	0.54%	0.144%
250	18.413	18.379	18.444	VV	6002	146803	2.80%	0.747%
251	18.466	18.444	18.541	VV	6034	149316	2.85%	0.760%
252	18.563	18.541	18.619	VV	865	27085	0.52%	0.138%
253	18.638	18.619	18.647	VV	247	3802	0.07%	0.019%
254	18.706	18.647	18.723	VV	414	14136	0.27%	0.072%
255	18.744	18.723	18.761	VV	355	6436	0.12%	0.033%
256	18.769	18.761	18.808	VV	250	3847	0.07%	0.020%
257	18.871	18.808	18.922	PV	4399	97080	1.85%	0.494%
258	18.981	18.922	19.018	VV	1937	57820	1.10%	0.294%
259	19.030	19.018	19.088	VV	918	21847	0.42%	0.111%
260	19.153	19.088	19.178	PV	885	19519	0.37%	0.099%
261	19.237	19.178	19.258	VV	7580	166370	3.18%	0.847%
262	19.276	19.258	19.320	VV	6910	171196	3.27%	0.871%
263	19.351	19.320	19.378	VV	4785	118434	2.26%	0.603%
264	19.397	19.378	19.450	VV	3634	83089	1.59%	0.423%
265	19.509	19.450	19.616	VV	4321	154563	2.95%	0.786%
266	19.663	19.616	19.697	VV	1872	30104	0.57%	0.153%
267	19.731	19.697	19.788	VV	2345	75616	1.44%	0.385%
268	19.807	19.788	19.858	VV	1728	46020	0.88%	0.234%
269	19.878	19.858	19.895	VV	515	10301	0.20%	0.052%
270	19.945	19.895	19.971	VV	826	24533	0.47%	0.125%
271	20.003	19.971	20.072	VV	36432	640786	12.24%	3.260%
272	20.081	20.072	20.121	VV	1677	39952	0.76%	0.203%
273	20.179	20.121	20.189	VV	1457	50064	0.96%	0.255%
274	20.241	20.189	20.261	VV	2014	74005	1.41%	0.377%
275	20.281	20.261	20.325	VV	1985	63230	1.21%	0.322%
276	20.405	20.325	20.451	VV	3226	143173	2.73%	0.728%
277	20.563	20.451	20.580	VV	2404	155268	2.97%	0.790%
278	20.636	20.580	20.669	VV	3448	161148	3.08%	0.820%
279	20.762	20.669	20.804	VV	5121	311832	5.96%	1.587%
280	20.825	20.804	20.834	VV	3592	64528	1.23%	0.328%
281	21.071	20.834	21.080	VV	3641	528780	10.10%	2.691%
282	21.141	21.080	21.220	VV	4528	316270	6.04%	1.609%
283	21.399	21.220	21.407	VV	3072	356271	6.80%	1.813%
284	21.471	21.407	21.481	VV	2860	129492	2.47%	0.659%
285	21.565	21.481	21.589	VV	3554	193470	3.69%	0.984%
286	21.610	21.589	21.634	VV	3080	79152	1.51%	0.403%
287	21.736	21.634	21.761	VV	2675	190457	3.64%	0.969%
288	21.801	21.761	21.809	VV	2343	66946	1.28%	0.341%
289	21.865	21.809	21.873	VV	2073	82253	1.57%	0.419%
290	21.934	21.873	21.964	VV	2068	110106	2.10%	0.560%
291	22.046	21.964	22.102	VV	2260	152061	2.90%	0.774%
292	22.186	22.102	22.194	VV	1197	70129	1.34%	0.357%
293	22.274	22.194	22.325	VV	1067	74615	1.43%	0.380%
294	22.333	22.325	22.344	VV	605	6915	0.13%	0.035%
295	22.413	22.344	22.441	VV	502	26005	0.50%	0.132%
296	22.508	22.441	22.564	VV	1781	53385	1.02%	0.272%
Sum of corrected areas:						19653281		

