

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022725AL\
Data File : FE052547.D
Signal(s) : FID1B.ch
Acq On : 27 Feb 2025 22:25
Sample : Q1435-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 021325.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	2.844	2.804	2.876	BV	-155	-4470	-0.11%	-0.022%
2	2.890	2.876	2.918	PV	215	2375	0.06%	0.011%
3	2.947	2.918	3.007	PV	1654	18287	0.45%	0.088%
4	3.021	3.007	3.041	PV	128	1774	0.04%	0.009%
5	3.048	3.041	3.061	VV	124	1366	0.03%	0.007%
6	3.071	3.061	3.104	VV	132	2383	0.06%	0.012%
7	3.112	3.104	3.121	VV	110	891	0.02%	0.004%
8	3.137	3.121	3.173	VV	107	2414	0.06%	0.012%
9	3.187	3.173	3.201	VV	118	1514	0.04%	0.007%
10	3.256	3.201	3.292	VV	668	10872	0.27%	0.053%
11	3.300	3.292	3.308	VV	146	979	0.02%	0.005%
12	3.376	3.308	3.455	VV	194	10692	0.27%	0.052%
13	3.499	3.455	3.549	VV	235	8434	0.21%	0.041%
14	3.570	3.549	3.579	VV	262	3400	0.08%	0.016%
15	3.595	3.579	3.625	VV	293	6538	0.16%	0.032%
16	3.647	3.625	3.680	VV	568	8575	0.21%	0.041%
17	3.704	3.680	3.734	VV	379	7132	0.18%	0.034%
18	3.744	3.734	3.819	VV	272	7667	0.19%	0.037%
19	3.844	3.819	3.857	VV	599	7553	0.19%	0.037%
20	3.868	3.857	3.898	VV	383	5667	0.14%	0.027%
21	3.908	3.898	3.920	VV	154	1772	0.04%	0.009%
22	3.943	3.920	3.975	VV	457	7823	0.19%	0.038%
23	3.984	3.975	4.024	VV	151	3987	0.10%	0.019%
24	4.053	4.024	4.070	VV	987	12923	0.32%	0.062%
25	4.088	4.070	4.138	VV	1757	21685	0.54%	0.105%
26	4.167	4.138	4.196	VV	273	5773	0.14%	0.028%
27	4.238	4.196	4.248	VV	1344	18088	0.45%	0.087%
28	4.259	4.248	4.331	VV	1271	19844	0.49%	0.096%
29	4.347	4.331	4.371	VV	209	3989	0.10%	0.019%
30	4.431	4.371	4.478	VV	237	11353	0.28%	0.055%
31	4.485	4.478	4.494	VV	193	1618	0.04%	0.008%
32	4.517	4.494	4.540	VV	1552	18824	0.47%	0.091%
33	4.553	4.540	4.574	VV	641	7599	0.19%	0.037%
34	4.591	4.574	4.610	VV	266	4085	0.10%	0.020%
35	4.644	4.610	4.661	VV	636	11811	0.29%	0.057%
36	4.671	4.661	4.683	VV	372	3902	0.10%	0.019%

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37	4.706	4.683	4.748	VV	2020	28456	0.71%	0.138%
38	4.769	4.748	4.784	VV	1471	16947	0.42%	0.082%
39	4.802	4.784	4.826	VV	2858	30940	0.77%	0.150%
40	4.839	4.826	4.849	VV	218	2716	0.07%	0.013%
41	4.856	4.849	4.868	VV	205	2024	0.05%	0.010%
42	4.885	4.868	4.893	VV	241	2953	0.07%	0.014%
43	4.933	4.893	4.963	VV	517	13132	0.33%	0.064%
44	4.980	4.963	4.996	VV	282	4418	0.11%	0.021%
45	5.016	4.996	5.048	VV	371	7416	0.18%	0.036%
46	5.060	5.048	5.082	VV	162	2828	0.07%	0.014%
47	5.103	5.082	5.113	VV	233	2992	0.07%	0.014%
48	5.135	5.113	5.160	VV	533	8120	0.20%	0.039%
49	5.222	5.160	5.256	VV	7100	99024	2.46%	0.479%
50	5.284	5.256	5.328	VV	1377	22410	0.56%	0.108%
51	5.341	5.328	5.374	VV	237	4357	0.11%	0.021%
52	5.430	5.374	5.450	VV	430	9128	0.23%	0.044%
53	5.466	5.450	5.501	VV	347	6512	0.16%	0.031%
54	5.517	5.501	5.594	VV	254	9527	0.24%	0.046%
55	5.624	5.594	5.639	VV	309	5393	0.13%	0.026%
56	5.660	5.639	5.678	VV	1040	13485	0.34%	0.065%
57	5.704	5.678	5.731	VV	2110	28337	0.70%	0.137%
58	5.765	5.731	5.794	VV	621	9950	0.25%	0.048%
59	5.851	5.794	5.878	VV	495	12761	0.32%	0.062%
60	5.894	5.878	5.932	VV	181	4128	0.10%	0.020%
61	5.973	5.932	6.001	VV	373	8899	0.22%	0.043%
62	6.012	6.001	6.024	VV	237	2341	0.06%	0.011%
63	6.049	6.024	6.117	VV	231	6319	0.16%	0.031%
64	6.142	6.117	6.164	VV	184	3059	0.08%	0.015%
65	6.202	6.164	6.212	VV	174	2857	0.07%	0.014%
66	6.235	6.212	6.276	VV	493	10535	0.26%	0.051%
67	6.297	6.276	6.321	VV	533	7454	0.19%	0.036%
68	6.341	6.321	6.381	VV	1135	14176	0.35%	0.069%
69	6.406	6.381	6.431	VV	434	6579	0.16%	0.032%
70	6.481	6.431	6.515	VV	568	14414	0.36%	0.070%
71	6.531	6.515	6.551	VV	177	2961	0.07%	0.014%
72	6.590	6.551	6.671	VV	179	8546	0.21%	0.041%
73	6.697	6.671	6.727	VV	5592	60741	1.51%	0.294%
74	6.739	6.727	6.759	VV	259	4245	0.11%	0.021%
75	6.784	6.759	6.804	VV	1118	13743	0.34%	0.066%
76	6.821	6.804	6.834	VV	666	7248	0.18%	0.035%
77	6.852	6.834	6.874	VV	1684	19888	0.49%	0.096%
78	6.887	6.874	6.911	VV	555	6803	0.17%	0.033%
79	6.927	6.911	6.959	VV	1009	11504	0.29%	0.056%
80	6.985	6.959	6.998	VV	164	2435	0.06%	0.012%
81	7.012	6.998	7.051	VV	147	3507	0.09%	0.017%
82	7.077	7.051	7.094	VV	182	3566	0.09%	0.017%
83	7.106	7.094	7.128	VV	192	2204	0.05%	0.011%
84	7.155	7.128	7.188	PV	1108	13419	0.33%	0.065%
85	7.209	7.188	7.243	VV	1187	21438	0.53%	0.104%
86	7.259	7.243	7.308	VV	1147	23835	0.59%	0.115%
87	7.339	7.308	7.368	VV	1949	28514	0.71%	0.138%
88	7.377	7.368	7.397	VV	193	2610	0.06%	0.013%
89	7.445	7.397	7.476	VV	472	10176	0.25%	0.049%

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90	7.504	7.476	7.534	VV	4509	51803	1.29%	0.251%
91	7.583	7.534	7.598	VV	564	13760	0.34%	0.067%
92	7.614	7.598	7.628	VV	810	10182	0.25%	0.049%
93	7.648	7.628	7.669	VV	1659	22045	0.55%	0.107%
94	7.688	7.669	7.696	VV	391	4862	0.12%	0.024%
95	7.713	7.696	7.727	VV	655	8901	0.22%	0.043%
96	7.742	7.727	7.768	VV	876	10126	0.25%	0.049%
97	7.774	7.768	7.788	VV	114	1070	0.03%	0.005%
98	7.809	7.788	7.850	VV	162	4379	0.11%	0.021%
99	7.859	7.850	7.891	VV	158	2216	0.06%	0.011%
100	7.915	7.891	7.980	VV	1613	19799	0.49%	0.096%
101	8.000	7.980	8.041	VV	312	6066	0.15%	0.029%
102	8.087	8.041	8.098	VV	282	5929	0.15%	0.029%
103	8.112	8.098	8.128	VV	255	3410	0.08%	0.016%
104	8.143	8.128	8.164	VV	194	2481	0.06%	0.012%
105	8.181	8.164	8.200	VV	291	3810	0.09%	0.018%
106	8.226	8.200	8.252	VV	1079	12668	0.31%	0.061%
107	8.283	8.252	8.308	VV	1113	13322	0.33%	0.064%
108	8.323	8.308	8.345	VV	313	5018	0.12%	0.024%
109	8.356	8.345	8.371	VV	160	2056	0.05%	0.010%
110	8.385	8.371	8.401	VV	247	2766	0.07%	0.013%
111	8.440	8.401	8.464	VV	741	12138	0.30%	0.059%
112	8.473	8.464	8.498	VV	275	4289	0.11%	0.021%
113	8.535	8.498	8.611	VV	4887	69375	1.72%	0.336%
114	8.632	8.611	8.671	VV	780	18298	0.45%	0.088%
115	8.687	8.671	8.714	VV	712	9414	0.23%	0.046%
116	8.732	8.714	8.751	VV	609	8058	0.20%	0.039%
117	8.770	8.751	8.822	VV	757	9961	0.25%	0.048%
118	8.846	8.822	8.861	PV	404	5308	0.13%	0.026%
119	8.886	8.861	8.911	VV	583	10956	0.27%	0.053%
120	8.953	8.911	8.968	VV	395	10905	0.27%	0.053%
121	9.000	8.968	9.014	VV	987	17450	0.43%	0.084%
122	9.029	9.014	9.041	VV	731	10200	0.25%	0.049%
123	9.084	9.041	9.124	VV	1257	35394	0.88%	0.171%
124	9.143	9.124	9.171	VV	521	7839	0.19%	0.038%
125	9.194	9.171	9.221	VV	603	9467	0.24%	0.046%
126	9.266	9.221	9.285	VV	3589	51750	1.29%	0.250%
127	9.300	9.285	9.344	VV	1543	35425	0.88%	0.171%
128	9.380	9.344	9.434	VV	3367	64385	1.60%	0.311%
129	9.454	9.434	9.476	VV	802	11349	0.28%	0.055%
130	9.503	9.476	9.531	VV	637	9724	0.24%	0.047%
131	9.552	9.531	9.568	VV	253	3990	0.10%	0.019%
132	9.584	9.568	9.632	VV	386	10506	0.26%	0.051%
133	9.670	9.632	9.698	VV	702	17093	0.42%	0.083%
134	9.734	9.698	9.773	VV	1341	23664	0.59%	0.114%
135	9.788	9.773	9.821	VV	334	7052	0.18%	0.034%
136	9.831	9.821	9.853	VV	309	4282	0.11%	0.021%
137	9.874	9.853	9.904	VV	660	9957	0.25%	0.048%
138	9.928	9.904	9.967	VV	831	12797	0.32%	0.062%
139	9.982	9.967	10.001	VV	242	3130	0.08%	0.015%
140	10.018	10.001	10.036	VV	212	2464	0.06%	0.012%
141	10.068	10.036	10.124	VV	972	17591	0.44%	0.085%

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142	10.150	10.124	10.198	VV	3370	45834	1.14%	0.222%
143	10.224	10.198	10.241	VV	481	8857	0.22%	0.043%
144	10.247	10.241	10.283	VV	452	7607	0.19%	0.037%
145	10.296	10.283	10.310	VV	307	3852	0.10%	0.019%
146	10.320	10.310	10.379	VV	276	5091	0.13%	0.025%
147	10.425	10.379	10.442	PV	340	7329	0.18%	0.035%
148	10.471	10.442	10.490	VV	612	10715	0.27%	0.052%
149	10.544	10.490	10.564	VV	731	19176	0.48%	0.093%
150	10.585	10.564	10.606	VV	730	12787	0.32%	0.062%
151	10.626	10.606	10.674	VV	515	14930	0.37%	0.072%
152	10.693	10.674	10.719	VV	322	6894	0.17%	0.033%
153	10.754	10.719	10.767	VV	631	11950	0.30%	0.058%
154	10.784	10.767	10.804	VV	542	9805	0.24%	0.047%
155	10.834	10.804	10.856	VV	811	18235	0.45%	0.088%
156	10.893	10.856	10.928	VV	1260	30299	0.75%	0.147%
157	10.947	10.928	10.962	VV	657	10463	0.26%	0.051%
158	10.979	10.962	10.991	VV	619	8912	0.22%	0.043%
159	11.020	10.991	11.075	VV	1734	36916	0.92%	0.179%
160	11.086	11.075	11.098	VV	425	5012	0.12%	0.024%
161	11.109	11.098	11.132	VV	526	8121	0.20%	0.039%
162	11.145	11.132	11.168	VV	341	5655	0.14%	0.027%
163	11.178	11.168	11.194	VV	344	4471	0.11%	0.022%
164	11.217	11.194	11.248	VV	446	10312	0.26%	0.050%
165	11.262	11.248	11.274	VV	380	5352	0.13%	0.026%
166	11.291	11.274	11.301	VV	576	7459	0.19%	0.036%
167	11.318	11.301	11.338	VV	866	13269	0.33%	0.064%
168	11.348	11.338	11.374	VV	434	6552	0.16%	0.032%
169	11.398	11.374	11.434	VV	358	7735	0.19%	0.037%
170	11.454	11.434	11.498	VV	206	4948	0.12%	0.024%
171	11.528	11.498	11.566	VV	2117	29828	0.74%	0.144%
172	11.598	11.566	11.628	VV	4919	63438	1.58%	0.307%
173	11.688	11.628	11.737	VV	437	17564	0.44%	0.085%
174	11.753	11.737	11.769	VV	189	1883	0.05%	0.009%
175	11.826	11.769	11.858	PV	227	7007	0.17%	0.034%
176	11.942	11.858	11.971	VV	587	23723	0.59%	0.115%
177	11.989	11.971	12.040	VV	770	17845	0.44%	0.086%
178	12.060	12.040	12.098	VV	562	12677	0.31%	0.061%
179	12.267	12.098	12.291	VV	1179	49407	1.23%	0.239%
180	12.318	12.291	12.349	VV	694	14970	0.37%	0.072%
181	12.364	12.349	12.384	VV	342	5108	0.13%	0.025%
182	12.406	12.384	12.418	VV	592	8242	0.20%	0.040%
183	12.426	12.418	12.454	VV	412	8028	0.20%	0.039%
184	12.489	12.454	12.526	VV	1300	29890	0.74%	0.145%
185	12.553	12.526	12.618	VV	408	15531	0.39%	0.075%
186	12.639	12.618	12.662	VV	424	8253	0.21%	0.040%
187	12.682	12.662	12.700	VV	457	8781	0.22%	0.042%
188	12.724	12.700	12.734	VV	524	9255	0.23%	0.045%
189	12.769	12.734	12.828	VV	2547	46662	1.16%	0.226%
190	12.852	12.828	12.882	VV	2548	35449	0.88%	0.171%
191	12.914	12.882	12.961	VV	5875	78217	1.94%	0.378%
192	12.975	12.961	12.988	VV	228	3280	0.08%	0.016%
193	13.032	12.988	13.134	VV	221	9491	0.24%	0.046%
194	13.196	13.134	13.223	VV	263	8540	0.21%	0.041%

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195	13.238	13.223	13.256	VV	230	2781	0.07%	0.013%
196	13.285	13.256	13.298	VV	392	6303	0.16%	0.030%
197	13.362	13.298	13.448	VV	334954	4024628	100.00%	19.464%
198	13.460	13.448	13.504	VV	466	14157	0.35%	0.068%
199	13.529	13.504	13.561	VV	1120	25904	0.64%	0.125%
200	13.580	13.561	13.624	VV	680	18903	0.47%	0.091%
201	13.650	13.624	13.664	VV	343	7415	0.18%	0.036%
202	13.668	13.664	13.701	VV	311	5444	0.14%	0.026%
203	13.739	13.701	13.766	VV	524	14958	0.37%	0.072%
204	13.804	13.766	13.844	VV	688	21615	0.54%	0.105%
205	13.868	13.844	13.891	VV	381	6845	0.17%	0.033%
206	13.920	13.891	13.944	VV	406	8686	0.22%	0.042%
207	13.966	13.944	14.008	VV	467	12541	0.31%	0.061%
208	14.064	14.008	14.088	VV	2544	40168	1.00%	0.194%
209	14.117	14.088	14.199	VV	5633	77590	1.93%	0.375%
210	14.214	14.199	14.261	VV	187	4140	0.10%	0.020%
211	14.267	14.261	14.306	VV	154	1226	0.03%	0.006%
212	14.341	14.306	14.374	PV	292	6673	0.17%	0.032%
213	14.386	14.374	14.434	VV	207	4940	0.12%	0.024%
214	14.449	14.434	14.471	VV	256	3970	0.10%	0.019%
215	14.510	14.471	14.520	VV	225	4740	0.12%	0.023%
216	14.554	14.520	14.624	VV	1682	32374	0.80%	0.157%
217	14.634	14.624	14.657	VV	347	5065	0.13%	0.024%
218	14.680	14.657	14.724	VV	739	13749	0.34%	0.066%
219	14.742	14.724	14.758	VV	274	4471	0.11%	0.022%
220	14.827	14.758	14.858	VV	388	17114	0.43%	0.083%
221	14.878	14.858	14.914	VV	273	6851	0.17%	0.033%
222	14.940	14.914	14.958	VV	318	6256	0.16%	0.030%
223	14.998	14.958	15.020	VV	521	13687	0.34%	0.066%
224	15.030	15.020	15.054	VV	476	6349	0.16%	0.031%
225	15.072	15.054	15.118	VV	222	4736	0.12%	0.023%
226	15.178	15.118	15.198	VV	2153	33590	0.83%	0.162%
227	15.223	15.198	15.319	VV	4545	68572	1.70%	0.332%
228	15.387	15.319	15.411	VV	350	6146	0.15%	0.030%
229	15.438	15.411	15.451	VV	97	1793	0.04%	0.009%
230	15.461	15.451	15.468	VV	89	575	0.01%	0.003%
231	15.532	15.468	15.568	VV	123	3268	0.08%	0.016%
232	15.651	15.568	15.661	PV	161	5769	0.14%	0.028%
233	15.705	15.661	15.724	VV	294	6988	0.17%	0.034%
234	15.745	15.724	15.781	VV	616	10794	0.27%	0.052%
235	15.794	15.781	15.837	VV	140	3715	0.09%	0.018%
236	15.882	15.837	15.914	VV	267	7079	0.18%	0.034%
237	15.945	15.914	15.965	VV	220	5204	0.13%	0.025%
238	16.062	15.965	16.087	VV	313	12053	0.30%	0.058%
239	16.102	16.087	16.121	VV	295	5135	0.13%	0.025%
240	16.131	16.121	16.138	VV	229	1900	0.05%	0.009%
241	16.146	16.138	16.173	VV	209	2889	0.07%	0.014%
242	16.207	16.173	16.224	VV	1800	24678	0.61%	0.119%
243	16.247	16.224	16.281	VV	3745	52872	1.31%	0.256%
244	16.296	16.281	16.334	VV	254	4951	0.12%	0.024%
245	16.346	16.334	16.354	PV	86	785	0.02%	0.004%
246	16.382	16.354	16.392	VV	87	1122	0.03%	0.005%

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247	16.420	16.392	16.434	PV	137	2278	0.06%	0.011%
248	16.455	16.434	16.491	VV	124	2409	0.06%	0.012%
249	16.533	16.491	16.574	PV	120	2284	0.06%	0.011%
250	16.582	16.574	16.588	PV	108	446	0.01%	0.002%
251	16.604	16.588	16.614	VV	76	958	0.02%	0.005%
252	16.644	16.614	16.653	VV	136	1129	0.03%	0.005%
253	16.731	16.653	16.791	VV	760	16618	0.41%	0.080%
254	16.814	16.791	16.821	PV	68	987	0.02%	0.005%
255	16.892	16.821	16.909	VV	218	4471	0.11%	0.022%
256	16.938	16.909	16.951	VV	176	3359	0.08%	0.016%
257	16.957	16.951	16.968	VV	130	960	0.02%	0.005%
258	17.040	16.968	17.056	VV	140	4000	0.10%	0.019%
259	17.100	17.056	17.110	PV	221	4730	0.12%	0.023%
260	17.124	17.110	17.134	VV	191	1894	0.05%	0.009%
261	17.164	17.134	17.178	VV	1348	17774	0.44%	0.086%
262	17.198	17.178	17.252	VV	3513	49369	1.23%	0.239%
263	17.312	17.252	17.328	PV	117	2996	0.07%	0.014%
264	17.569	17.328	17.588	PV	125	4333	0.11%	0.021%
265	17.650	17.588	17.687	PV	1425	24375	0.61%	0.118%
266	17.702	17.687	17.714	PV	122	1037	0.03%	0.005%
267	17.938	17.714	17.955	PV	121	12729	0.32%	0.062%
268	18.088	17.955	18.126	PV	3956	74360	1.85%	0.360%
269	18.142	18.126	18.156	VV	117	1229	0.03%	0.006%
270	18.235	18.156	18.248	PV	201	5700	0.14%	0.028%
271	18.365	18.248	18.390	VV	244	4658	0.12%	0.023%
272	18.415	18.390	18.424	PV	177	2434	0.06%	0.012%
273	18.513	18.424	18.544	VV	2438	37405	0.93%	0.181%
274	18.788	18.544	18.797	PV	123	6849	0.17%	0.033%
275	18.924	18.797	18.964	PV	4270	74800	1.86%	0.362%
276	18.972	18.964	18.977	VV	93	558	0.01%	0.003%
277	19.323	18.977	19.352	PV	2183	28361	0.70%	0.137%
278	19.710	19.352	19.738	PV	3916	109346	2.72%	0.529%
279	20.087	19.738	20.114	VV	4474	413116	10.26%	1.998%
280	20.453	20.114	20.478	VV	9195	1093483	27.17%	5.288%
281	20.650	20.478	20.711	VV	15605	1483111	36.85%	7.173%
282	20.813	20.711	20.837	VV	14122	942785	23.43%	4.560%
283	21.196	20.837	21.244	VV	14506	3319952	82.49%	16.056%
284	21.388	21.244	21.403	VV	11903	1164874	28.94%	5.634%
285	21.414	21.403	21.428	VV	11587	168817	4.19%	0.816%
286	21.629	21.428	21.691	VV	10975	1724417	42.85%	8.340%
287	21.914	21.691	22.038	VV	8298	1720588	42.75%	8.321%
288	22.121	22.038	22.244	VV	6068	606015	15.06%	2.931%
289	22.405	22.244	22.422	VV	2052	266967	6.63%	1.291%
290	22.432	22.422	22.532	VV	1731	60268	1.50%	0.291%

Sum of corrected areas: 20676962

Aliphatic EPH 021325.M Fri Feb 28 04:18:11 2025