

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022425AL\
 Data File : FE052463.D
 Signal(s) : FID1B.ch
 Acq On : 24 Feb 2025 12:50
 Sample : Q1395-01DL 500X
 Misc :
 ALS Vial : 13 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	3.246	3.205	3.254	BV	51	84	0.00%	0.000%
2	3.262	3.254	3.292	PV	49	983	0.03%	0.001%
3	3.300	3.292	3.309	PV	81	531	0.02%	0.001%
4	3.320	3.309	3.333	VV	102	657	0.02%	0.001%
5	3.345	3.333	3.377	PV	96	1203	0.04%	0.001%
6	3.388	3.377	3.398	VV	119	791	0.02%	0.001%
7	3.402	3.398	3.411	VV	104	491	0.02%	0.001%
8	3.443	3.411	3.488	VV	128	3366	0.10%	0.004%
9	3.495	3.488	3.512	VV	70	689	0.02%	0.001%
10	3.534	3.512	3.557	PV	90	1521	0.05%	0.002%
11	3.571	3.557	3.617	VV	115	1973	0.06%	0.002%
12	3.629	3.617	3.668	VV	108	1885	0.06%	0.002%
13	3.678	3.668	3.688	VV	137	909	0.03%	0.001%
14	3.697	3.688	3.708	VV	83	683	0.02%	0.001%
15	3.734	3.708	3.768	PV	304	5390	0.16%	0.006%
16	3.803	3.768	3.822	VV	114	1973	0.06%	0.002%
17	3.829	3.822	3.834	VV	111	493	0.02%	0.001%
18	3.851	3.834	3.878	VV	224	3551	0.11%	0.004%
19	3.887	3.878	3.905	VV	77	941	0.03%	0.001%
20	3.941	3.905	3.960	VV	116	2406	0.07%	0.003%
21	3.971	3.960	4.031	VV	93	2364	0.07%	0.003%
22	4.061	4.031	4.109	PV	157	2899	0.09%	0.003%
23	4.137	4.109	4.184	VV	132	3437	0.11%	0.004%
24	4.200	4.184	4.270	PV	118	3981	0.12%	0.005%
25	4.279	4.270	4.310	VV	84	1634	0.05%	0.002%
26	4.325	4.310	4.356	VV	83	2054	0.06%	0.002%
27	4.361	4.356	4.378	VV	54	607	0.02%	0.001%
28	4.401	4.378	4.438	VV	116	2087	0.06%	0.002%
29	4.466	4.438	4.508	VV	158	3711	0.11%	0.004%
30	4.511	4.508	4.540	VV	137	1724	0.05%	0.002%
31	4.549	4.540	4.567	VV	108	1034	0.03%	0.001%
32	4.597	4.567	4.621	PV	101	2079	0.06%	0.002%
33	4.638	4.621	4.671	VV	191	3145	0.10%	0.004%
34	4.692	4.671	4.798	VV	710	31942	0.98%	0.036%
35	4.810	4.798	4.841	VV	322	7397	0.23%	0.008%
36	4.859	4.841	4.871	VV	288	4373	0.13%	0.005%

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37	4.892	4.871	4.947	VV	357	12576	0.38%	0.014%
38	4.959	4.947	4.997	VV	299	6667	0.20%	0.008%
39	5.028	4.997	5.070	VV	537	11628	0.36%	0.013%
40	5.093	5.070	5.108	VV	181	2997	0.09%	0.003%
41	5.112	5.108	5.124	VV	108	856	0.03%	0.001%
42	5.135	5.124	5.152	VV	117	1419	0.04%	0.002%
43	5.234	5.152	5.248	PV	221	5584	0.17%	0.006%
44	5.274	5.248	5.288	VV	232	3850	0.12%	0.004%
45	5.302	5.288	5.319	VV	421	5146	0.16%	0.006%
46	5.327	5.319	5.375	VV	232	5693	0.17%	0.006%
47	5.397	5.375	5.424	PV	146	3222	0.10%	0.004%
48	5.466	5.424	5.488	VV	306	6184	0.19%	0.007%
49	5.502	5.488	5.515	VV	306	3441	0.11%	0.004%
50	5.534	5.515	5.570	VV	264	5239	0.16%	0.006%
51	5.588	5.570	5.621	VV	176	3094	0.09%	0.004%
52	5.672	5.621	5.709	VV	1006	12758	0.39%	0.015%
53	5.719	5.709	5.728	VV	129	634	0.02%	0.001%
54	5.739	5.728	5.751	VV	76	664	0.02%	0.001%
55	5.781	5.751	5.820	VV	214	3235	0.10%	0.004%
56	5.842	5.820	5.875	VV	1109	12423	0.38%	0.014%
57	5.926	5.875	5.958	VV	458	10026	0.31%	0.011%
58	5.976	5.958	5.985	VV	256	3211	0.10%	0.004%
59	5.992	5.985	6.018	VV	206	2235	0.07%	0.003%
60	6.073	6.018	6.106	PV	534	15038	0.46%	0.017%
61	6.120	6.106	6.132	VV	295	3359	0.10%	0.004%
62	6.148	6.132	6.157	VV	363	4125	0.13%	0.005%
63	6.173	6.157	6.184	VV	701	7934	0.24%	0.009%
64	6.193	6.184	6.216	VV	686	9551	0.29%	0.011%
65	6.230	6.216	6.251	VV	543	8569	0.26%	0.010%
66	6.283	6.251	6.308	VV	1347	27247	0.83%	0.031%
67	6.335	6.308	6.358	VV	935	18794	0.58%	0.021%
68	6.379	6.358	6.387	VV	792	10403	0.32%	0.012%
69	6.426	6.387	6.452	VV	1916	51090	1.56%	0.058%
70	6.469	6.452	6.499	VV	1099	26218	0.80%	0.030%
71	6.517	6.499	6.541	VV	1603	27386	0.84%	0.031%
72	6.607	6.541	6.629	VV	2296	75848	2.32%	0.086%
73	6.661	6.629	6.684	VV	2056	54600	1.67%	0.062%
74	6.697	6.684	6.709	VV	1377	18832	0.58%	0.021%
75	6.732	6.709	6.771	VV	1843	49864	1.53%	0.057%
76	6.800	6.771	6.813	VV	2093	40556	1.24%	0.046%
77	6.826	6.813	6.836	VV	2108	25716	0.79%	0.029%
78	6.867	6.836	6.914	VV	3536	116874	3.58%	0.133%
79	6.963	6.914	6.998	VV	4091	124799	3.82%	0.142%
80	7.034	6.998	7.075	VV	3380	124862	3.82%	0.142%
81	7.104	7.075	7.141	VV	4816	138575	4.24%	0.158%
82	7.168	7.141	7.185	VV	4643	103873	3.18%	0.118%
83	7.202	7.185	7.213	VV	4642	69261	2.12%	0.079%
84	7.238	7.213	7.248	VV	5305	102441	3.14%	0.117%
85	7.271	7.248	7.293	VV	6318	143455	4.39%	0.164%
86	7.326	7.293	7.342	VV	5734	145413	4.45%	0.166%
87	7.364	7.342	7.397	VV	6584	182602	5.59%	0.208%
88	7.419	7.397	7.460	VV	8681	243162	7.44%	0.277%
89	7.470	7.460	7.485	VV	5498	76018	2.33%	0.087%

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90	7.519	7.485	7.535	VV	7536	199837	6.12%	0.228%
91	7.549	7.535	7.576	VV	6906	157449	4.82%	0.180%
92	7.596	7.576	7.614	VV	7778	153137	4.69%	0.175%
93	7.626	7.614	7.635	VV	7352	92614	2.83%	0.106%
94	7.652	7.635	7.677	VV	8049	189042	5.79%	0.216%
95	7.695	7.677	7.723	VV	7553	197114	6.03%	0.225%
96	7.828	7.723	7.862	VV	11098	725655	22.21%	0.827%
97	7.874	7.862	7.890	VV	8188	130000	3.98%	0.148%
98	7.911	7.890	7.920	VV	8206	140867	4.31%	0.161%
99	7.943	7.920	7.981	VV	10960	356640	10.92%	0.407%
100	7.990	7.981	8.010	VV	8730	143620	4.40%	0.164%
101	8.030	8.010	8.060	VV	9887	269470	8.25%	0.307%
102	8.083	8.060	8.102	VV	12655	265515	8.13%	0.303%
103	8.133	8.102	8.152	VV	11556	304063	9.31%	0.347%
104	8.174	8.152	8.197	VV	10734	271756	8.32%	0.310%
105	8.225	8.197	8.245	VV	11544	309852	9.48%	0.353%
106	8.263	8.245	8.279	VV	11658	218137	6.68%	0.249%
107	8.289	8.279	8.307	VV	10558	170838	5.23%	0.195%
108	8.329	8.307	8.341	VV	11388	216616	6.63%	0.247%
109	8.355	8.341	8.384	VV	12967	297286	9.10%	0.339%
110	8.403	8.384	8.428	VV	11414	277000	8.48%	0.316%
111	8.453	8.428	8.467	VV	10662	235490	7.21%	0.268%
112	8.477	8.467	8.489	VV	10688	138322	4.23%	0.158%
113	8.519	8.489	8.583	VV	13644	656855	20.10%	0.749%
114	8.595	8.583	8.645	VV	10934	390064	11.94%	0.445%
115	8.693	8.645	8.710	VV	16561	502137	15.37%	0.573%
116	8.720	8.710	8.738	VV	12695	199116	6.09%	0.227%
117	8.751	8.738	8.768	VV	12367	209114	6.40%	0.238%
118	8.785	8.768	8.832	VV	12242	430623	13.18%	0.491%
119	8.844	8.832	8.859	VV	11258	171926	5.26%	0.196%
120	8.894	8.859	8.906	VV	11498	306248	9.37%	0.349%
121	8.926	8.906	8.946	VV	12258	274264	8.39%	0.313%
122	8.959	8.946	8.972	VV	10715	161141	4.93%	0.184%
123	8.994	8.972	9.013	VV	16766	327824	10.03%	0.374%
124	9.028	9.013	9.044	VV	13593	245099	7.50%	0.279%
125	9.059	9.044	9.140	VV	13642	657577	20.13%	0.750%
126	9.159	9.140	9.180	VV	11774	253671	7.76%	0.289%
127	9.198	9.180	9.211	VV	10688	196508	6.01%	0.224%
128	9.226	9.211	9.246	VV	11333	216945	6.64%	0.247%
129	9.282	9.246	9.298	VV	10549	313408	9.59%	0.357%
130	9.307	9.298	9.334	VV	9970	208036	6.37%	0.237%
131	9.358	9.334	9.425	VV	11395	540952	16.56%	0.617%
132	9.452	9.425	9.478	VV	10844	306413	9.38%	0.349%
133	9.496	9.478	9.545	VV	9154	341119	10.44%	0.389%
134	9.573	9.545	9.634	VV	9165	447521	13.70%	0.510%
135	9.652	9.634	9.717	VV	8407	395041	12.09%	0.450%
136	9.756	9.717	9.790	VV	9542	356270	10.90%	0.406%
137	9.821	9.790	9.858	VV	7770	292895	8.96%	0.334%
138	9.875	9.858	9.898	VV	7162	166055	5.08%	0.189%
139	9.907	9.898	9.966	VV	6979	252562	7.73%	0.288%
140	10.002	9.966	10.040	VV	6150	246294	7.54%	0.281%
141	10.069	10.040	10.090	VV	6169	169828	5.20%	0.194%

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142	10.109	10.090	10.135	VV	6047	148687	4.55%	0.170%
143	10.153	10.135	10.188	VV	5807	155412	4.76%	0.177%
144	10.202	10.188	10.215	VV	4724	73221	2.24%	0.083%
145	10.237	10.215	10.301	VV	4943	220193	6.74%	0.251%
146	10.322	10.301	10.365	VV	3937	136816	4.19%	0.156%
147	10.385	10.365	10.415	VV	3566	96854	2.96%	0.110%
148	10.427	10.415	10.448	VV	3136	58506	1.79%	0.067%
149	10.468	10.448	10.487	VV	3021	66697	2.04%	0.076%
150	10.501	10.487	10.515	VV	2953	46818	1.43%	0.053%
151	10.542	10.515	10.571	VV	4282	110938	3.40%	0.126%
152	10.596	10.571	10.658	VV	3487	148847	4.56%	0.170%
153	10.688	10.658	10.721	VV	2816	84269	2.58%	0.096%
154	10.731	10.721	10.766	VV	1801	44956	1.38%	0.051%
155	10.785	10.766	10.807	VV	1941	42530	1.30%	0.048%
156	10.818	10.807	10.833	VV	1865	27708	0.85%	0.032%
157	10.848	10.833	10.865	VV	2016	34144	1.05%	0.039%
158	10.893	10.865	10.931	VV	2621	76879	2.35%	0.088%
159	10.967	10.931	11.045	VV	2841	118647	3.63%	0.135%
160	11.053	11.045	11.074	VV	1080	17278	0.53%	0.020%
161	11.093	11.074	11.116	VV	1212	25969	0.79%	0.030%
162	11.131	11.116	11.152	VV	1191	21907	0.67%	0.025%
163	11.174	11.152	11.195	VV	1044	22657	0.69%	0.026%
164	11.215	11.195	11.254	VV	1207	33295	1.02%	0.038%
165	11.292	11.254	11.361	VV	8051	151439	4.64%	0.173%
166	11.377	11.361	11.391	VV	1189	19083	0.58%	0.022%
167	11.403	11.391	11.419	VV	1123	16969	0.52%	0.019%
168	11.428	11.419	11.451	VV	997	18112	0.55%	0.021%
169	11.460	11.451	11.498	VV	843	21009	0.64%	0.024%
170	11.527	11.498	11.553	VV	2378	44549	1.36%	0.051%
171	11.570	11.553	11.581	VV	1050	16428	0.50%	0.019%
172	11.600	11.581	11.630	VV	1529	28506	0.87%	0.033%
173	11.643	11.630	11.661	VV	641	11020	0.34%	0.013%
174	11.690	11.661	11.744	VV	1601	38800	1.19%	0.044%
175	11.756	11.744	11.782	VV	452	6685	0.20%	0.008%
176	11.801	11.782	11.818	VV	298	4494	0.14%	0.005%
177	11.837	11.818	11.851	VV	309	5047	0.15%	0.006%
178	11.914	11.851	11.943	VV	1907	44405	1.36%	0.051%
179	11.996	11.943	12.011	VV	702	20409	0.62%	0.023%
180	12.032	12.011	12.077	VV	824	24273	0.74%	0.028%
181	12.094	12.077	12.136	VV	763	19115	0.59%	0.022%
182	12.156	12.136	12.191	VV	538	14296	0.44%	0.016%
183	12.212	12.191	12.231	VV	480	9794	0.30%	0.011%
184	12.272	12.231	12.295	VV	1080	27915	0.85%	0.032%
185	12.313	12.295	12.327	VV	679	10957	0.34%	0.012%
186	12.351	12.327	12.385	VV	854	21370	0.65%	0.024%
187	12.401	12.385	12.445	VV	526	11437	0.35%	0.013%
188	12.495	12.445	12.521	PV	335	8056	0.25%	0.009%
189	12.547	12.521	12.601	VV	1013	27694	0.85%	0.032%
190	12.640	12.601	12.674	VV	2957	48907	1.50%	0.056%
191	12.687	12.674	12.725	VV	584	9079	0.28%	0.010%
192	12.742	12.725	12.775	VV	554	9271	0.28%	0.011%
193	12.782	12.775	12.808	VV	312	4547	0.14%	0.005%
194	12.839	12.808	12.870	VV	703	15603	0.48%	0.018%

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195	12.915	12.870	12.932	VV	1515	27590	0.84%	0.031%
196	12.950	12.932	12.964	VV	1386	20178	0.62%	0.023%
197	12.986	12.964	13.047	VV	1279	38364	1.17%	0.044%
198	13.063	13.047	13.091	VV	706	9366	0.29%	0.011%
199	13.107	13.091	13.125	PV	149	1632	0.05%	0.002%
200	13.173	13.125	13.223	VV	2655	79806	2.44%	0.091%
201	13.240	13.223	13.259	VV	1769	26978	0.83%	0.031%
202	13.280	13.259	13.297	VV	2109	33585	1.03%	0.038%
203	13.312	13.297	13.321	VV	1580	19867	0.61%	0.023%
204	13.335	13.321	13.344	VV	1710	21916	0.67%	0.025%
205	13.365	13.344	13.382	VV	3306	56309	1.72%	0.064%
206	13.418	13.382	13.445	VV	3150	97238	2.98%	0.111%
207	13.465	13.445	13.486	VV	3295	68576	2.10%	0.078%
208	13.556	13.486	13.577	VV	5377	204377	6.26%	0.233%
209	13.598	13.577	13.658	VV	6719	213643	6.54%	0.244%
210	13.670	13.658	13.682	VV	3211	44710	1.37%	0.051%
211	13.699	13.682	13.721	VV	3628	73977	2.26%	0.084%
212	13.766	13.721	13.801	VV	9911	318913	9.76%	0.364%
213	13.808	13.801	13.826	VV	7586	102607	3.14%	0.117%
214	13.843	13.826	13.857	VV	7417	123505	3.78%	0.141%
215	13.877	13.857	13.898	VV	8401	176350	5.40%	0.201%
216	13.911	13.898	13.931	VV	6665	124777	3.82%	0.142%
217	13.969	13.931	13.990	VV	10221	304770	9.33%	0.347%
218	14.046	13.990	14.073	VV	11342	509475	15.59%	0.581%
219	14.096	14.073	14.103	VV	11583	192252	5.88%	0.219%
220	14.137	14.103	14.157	VV	14636	424207	12.98%	0.484%
221	14.180	14.157	14.241	VV	19003	709626	21.72%	0.809%
222	14.262	14.241	14.285	VV	11529	286858	8.78%	0.327%
223	14.302	14.285	14.311	VV	11919	174591	5.34%	0.199%
224	14.342	14.311	14.402	VV	23900	1019618	31.21%	1.163%
225	14.417	14.402	14.435	VV	18611	334408	10.24%	0.381%
226	14.453	14.435	14.472	VV	16952	359859	11.01%	0.410%
227	14.537	14.472	14.571	VV	22970	1130657	34.61%	1.289%
228	14.602	14.571	14.639	VV	22740	879193	26.91%	1.002%
229	14.658	14.639	14.669	VV	23147	390808	11.96%	0.446%
230	14.694	14.669	14.720	VV	27290	751997	23.02%	0.857%
231	14.811	14.792	14.848	VV	23727	737458	22.57%	0.841%
232	14.937	14.921	14.955	VV	29195	578250	17.70%	0.659%
233	14.968	14.955	14.986	VV	28793	500407	15.32%	0.571%
234	15.007	14.986	15.027	VV	28981	630582	19.30%	0.719%
235	15.151	15.106	15.180	VV	33121	1384444	42.37%	1.578%
236	15.199	15.180	15.211	VV	30499	537699	16.46%	0.613%
237	15.361	15.346	15.387	VV	29492	699065	21.40%	0.797%
238	15.536	15.525	15.550	VV	33082	497015	15.21%	0.567%
239	15.615	15.550	15.629	VV	40556	1697721	51.96%	1.936%
240	15.884	15.868	15.902	VV	34002	678524	20.77%	0.774%
241	15.968	15.955	15.999	VV	41585	1070974	32.78%	1.221%
242	16.009	15.999	16.029	VV	39006	658329	20.15%	0.751%
243	16.179	16.168	16.202	VV	41597	831545	25.45%	0.948%
244	16.225	16.202	16.234	VV	41473	757010	23.17%	0.863%
245	16.252	16.234	16.269	VV	43020	850894	26.04%	0.970%
246	16.382	16.378	16.395	VV	35494	350321	10.72%	0.399%

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247	16.583	16.519	16.649	VV	45443	3267225	100.00%	3.725%
248	16.662	16.649	16.685	VV	40589	832557	25.48%	0.949%
249	16.705	16.685	16.715	VV	38855	688289	21.07%	0.785%
250	16.734	16.715	16.751	VV	40690	859641	26.31%	0.980%
251	16.775	16.751	16.831	VV	41809	1832703	56.09%	2.090%
252	16.841	16.831	16.871	VV	35808	815824	24.97%	0.930%
253	16.902	16.871	16.931	VV	40701	1370450	41.95%	1.563%
254	16.958	16.931	17.005	VV	39639	1624032	49.71%	1.852%
255	17.128	17.119	17.151	VV	33901	626729	19.18%	0.715%
256	17.195	17.151	17.214	VV	34730	1249269	38.24%	1.424%
257	17.238	17.214	17.311	VV	35145	1854885	56.77%	2.115%
258	17.364	17.311	17.395	VV	33503	1576527	48.25%	1.797%
259	17.426	17.395	17.475	VV	32515	1477774	45.23%	1.685%
260	17.528	17.475	17.607	VV	31320	2264887	69.32%	2.582%
261	17.629	17.607	17.639	VV	27009	504397	15.44%	0.575%
262	17.683	17.639	17.733	VV	28413	1494992	45.76%	1.705%
263	17.799	17.733	17.901	VV	26705	2459848	75.29%	2.805%
264	17.925	17.901	17.934	VV	23603	450913	13.80%	0.514%
265	17.950	17.934	18.008	VV	24174	1031583	31.57%	1.176%
266	18.018	18.008	18.055	VV	23356	630756	19.31%	0.719%
267	18.091	18.055	18.181	VV	23417	1623489	49.69%	1.851%
268	18.237	18.181	18.289	VV	23415	1324619	40.54%	1.510%
269	18.299	18.289	18.332	VV	19304	484318	14.82%	0.552%
270	18.447	18.428	18.458	VV	17932	316871	9.70%	0.361%
271	18.483	18.458	18.505	VV	18615	502258	15.37%	0.573%
272	18.520	18.505	18.547	VV	18442	452242	13.84%	0.516%
273	18.556	18.547	18.581	VV	16650	327165	10.01%	0.373%
274	18.605	18.581	18.634	VV	16565	507825	15.54%	0.579%
275	18.658	18.634	18.698	VV	16178	602560	18.44%	0.687%
276	18.716	18.698	18.754	VV	15435	487438	14.92%	0.556%
277	18.888	18.877	18.901	VV	13373	188345	5.76%	0.215%
278	18.928	18.901	18.998	VV	15269	772697	23.65%	0.881%
279	19.005	18.998	19.011	VV	12288	98363	3.01%	0.112%
280	19.131	19.106	19.159	VV	12570	392198	12.00%	0.447%
281	19.194	19.159	19.212	VV	13057	400401	12.26%	0.457%
282	19.221	19.212	19.245	VV	12837	250586	7.67%	0.286%
283	19.257	19.245	19.271	VV	12112	182542	5.59%	0.208%
284	19.285	19.271	19.293	VV	12019	158860	4.86%	0.181%
285	19.329	19.293	19.403	VV	14478	840223	25.72%	0.958%
286	19.446	19.403	19.461	VV	12948	426583	13.06%	0.486%
287	19.508	19.461	19.565	VV	13551	803809	24.60%	0.916%
288	19.847	19.801	19.857	VV	14428	474966	14.54%	0.542%
289	19.899	19.857	19.914	VV	14764	502435	15.38%	0.573%
290	20.656	20.483	20.666	VV	24048	2420527	74.09%	2.760%
291	20.818	20.694	20.838	VV	27213	2176620	66.62%	2.482%
292	20.892	20.838	21.011	VV	27413	2771910	84.84%	3.160%
Sum of corrected areas:						87708513		

Aliphatic EPH 021325.M Tue Feb 25 03:08:50 2025