

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020723AL\
 Data File : FE040239.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2023 23:03
 Sample : 01462-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.292	3.238	3.382	BV	164	3376	0.10%	0.036%
2	3.403	3.382	3.488	PV	83	1965	0.06%	0.021%
3	3.495	3.488	3.534	VV	72	1145	0.03%	0.012%
4	3.541	3.534	3.555	VV	104	792	0.02%	0.008%
5	3.564	3.555	3.594	VV	68	735	0.02%	0.008%
6	3.624	3.594	3.661	VV	153	2914	0.09%	0.031%
7	3.676	3.661	3.714	VV	228	3493	0.10%	0.037%
8	3.737	3.714	3.778	PV	145	2907	0.09%	0.031%
9	3.787	3.778	3.864	VV	77	2225	0.07%	0.024%
10	3.875	3.864	3.891	PV	132	1156	0.03%	0.012%
11	3.904	3.891	3.948	VV	135	2168	0.06%	0.023%
12	3.959	3.948	3.994	VV	129	1589	0.05%	0.017%
13	4.003	3.994	4.058	VV	98	1435	0.04%	0.015%
14	4.081	4.058	4.095	PV	353	3488	0.10%	0.037%
15	4.115	4.095	4.174	VV	674	8483	0.25%	0.090%
16	4.186	4.174	4.225	VV	165	1792	0.05%	0.019%
17	4.283	4.225	4.335	VV	564	10534	0.32%	0.111%
18	4.344	4.335	4.370	VV	71	1026	0.03%	0.011%
19	4.401	4.370	4.496	VV	348	8307	0.25%	0.088%
20	4.542	4.496	4.605	PV	466	9945	0.30%	0.105%
21	4.621	4.605	4.641	PV	94	1296	0.04%	0.014%
22	4.663	4.641	4.701	VV	304	4596	0.14%	0.049%
23	4.727	4.701	4.745	VV	792	9743	0.29%	0.103%
24	4.761	4.745	4.772	VV	243	2668	0.08%	0.028%
25	4.789	4.772	4.805	VV	748	7512	0.23%	0.079%
26	4.823	4.805	4.891	VV	1293	15560	0.47%	0.164%
27	4.902	4.891	4.917	VV	76	971	0.03%	0.010%
28	4.951	4.917	5.085	VV	226	7996	0.24%	0.084%
29	5.096	5.085	5.134	PV	108	1657	0.05%	0.018%
30	5.149	5.134	5.194	VV	262	5334	0.16%	0.056%
31	5.237	5.194	5.278	VV	3112	42943	1.29%	0.454%
32	5.299	5.278	5.338	VV	798	10813	0.32%	0.114%
33	5.357	5.338	5.401	VV	143	2378	0.07%	0.025%
34	5.444	5.401	5.476	PV	192	5019	0.15%	0.053%
35	5.489	5.476	5.531	VV	124	2850	0.09%	0.030%
36	5.538	5.531	5.606	VV	96	3324	0.10%	0.035%

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37	5.637	5.606	5.654	VV	218	2771	0.08%	0.029%
38	5.677	5.654	5.698	PV	717	9829	0.29%	0.104%
39	5.718	5.698	5.756	VV	1235	15281	0.46%	0.161%
40	5.778	5.756	5.820	VV	319	5069	0.15%	0.054%
41	5.855	5.820	5.953	VV	254	6842	0.21%	0.072%
42	5.985	5.953	6.014	PV	139	2930	0.09%	0.031%
43	6.026	6.014	6.141	VV	70	1849	0.06%	0.020%
44	6.155	6.141	6.174	VV	53	797	0.02%	0.008%
45	6.182	6.174	6.237	VV	65	1303	0.04%	0.014%
46	6.251	6.237	6.294	PV	82	2417	0.07%	0.026%
47	6.307	6.294	6.330	VV	219	2314	0.07%	0.024%
48	6.350	6.330	6.381	VV	540	5990	0.18%	0.063%
49	6.414	6.381	6.452	VV	248	4134	0.12%	0.044%
50	6.489	6.452	6.518	VV	240	5223	0.16%	0.055%
51	6.529	6.518	6.562	VV	89	1227	0.04%	0.013%
52	6.594	6.562	6.637	PV	524	10730	0.32%	0.113%
53	6.662	6.637	6.674	VV	160	2383	0.07%	0.025%
54	6.705	6.674	6.762	VV	3709	52310	1.57%	0.553%
55	6.788	6.762	6.810	VV	603	9776	0.29%	0.103%
56	6.825	6.810	6.837	VV	408	4475	0.13%	0.047%
57	6.856	6.837	6.881	VV	904	12646	0.38%	0.134%
58	6.889	6.881	6.914	VV	406	4626	0.14%	0.049%
59	6.931	6.914	6.991	VV	516	7770	0.23%	0.082%
60	7.021	6.991	7.041	VV	118	2272	0.07%	0.024%
61	7.061	7.041	7.076	VV	175	1873	0.06%	0.020%
62	7.087	7.076	7.102	VV	154	1494	0.04%	0.016%
63	7.109	7.102	7.134	VV	98	1300	0.04%	0.014%
64	7.157	7.134	7.186	VV	543	7099	0.21%	0.075%
65	7.210	7.186	7.248	VV	648	13530	0.41%	0.143%
66	7.262	7.248	7.301	VV	568	12253	0.37%	0.129%
67	7.339	7.301	7.362	VV	916	16852	0.51%	0.178%
68	7.380	7.362	7.400	VV	231	3860	0.12%	0.041%
69	7.423	7.400	7.463	VV	371	7251	0.22%	0.077%
70	7.504	7.463	7.538	VV	2289	28384	0.85%	0.300%
71	7.579	7.538	7.598	VV	417	10822	0.32%	0.114%
72	7.613	7.598	7.624	VV	444	5502	0.16%	0.058%
73	7.650	7.624	7.694	VV	638	17040	0.51%	0.180%
74	7.709	7.694	7.725	VV	498	6459	0.19%	0.068%
75	7.740	7.725	7.772	VV	455	7717	0.23%	0.082%
76	7.824	7.772	7.839	VV	294	7266	0.22%	0.077%
77	7.856	7.839	7.884	VV	203	3678	0.11%	0.039%
78	7.912	7.884	7.942	VV	981	12575	0.38%	0.133%
79	7.992	7.942	8.005	PV	243	5346	0.16%	0.056%
80	8.014	8.005	8.049	VV	273	3686	0.11%	0.039%
81	8.082	8.049	8.096	VV	261	4129	0.12%	0.044%
82	8.111	8.096	8.123	VV	282	2829	0.08%	0.030%
83	8.138	8.123	8.158	VV	248	3337	0.10%	0.035%
84	8.178	8.158	8.197	VV	291	4102	0.12%	0.043%
85	8.223	8.197	8.245	VV	578	7907	0.24%	0.084%
86	8.280	8.245	8.301	VV	798	12151	0.36%	0.128%
87	8.315	8.301	8.334	VV	292	3954	0.12%	0.042%
88	8.348	8.334	8.367	VV	284	4019	0.12%	0.042%
89	8.440	8.367	8.461	VV	509	13145	0.39%	0.139%

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90	8.467	8.461	8.508	VV	316	6398	0.19%	0.068%
91	8.532	8.508	8.602	VV	2393	47922	1.44%	0.506%
92	8.640	8.602	8.661	VV	481	12928	0.39%	0.137%
93	8.681	8.661	8.707	VV	453	7973	0.24%	0.084%
94	8.724	8.707	8.746	VV	340	4838	0.15%	0.051%
95	8.762	8.746	8.808	VV	474	7116	0.21%	0.075%
96	8.819	8.808	8.835	PV	99	1011	0.03%	0.011%
97	8.882	8.835	8.895	VV	354	6557	0.20%	0.069%
98	8.953	8.895	8.970	VV	526	19413	0.58%	0.205%
99	8.988	8.970	9.007	VV	663	12785	0.38%	0.135%
100	9.022	9.007	9.037	VV	579	9435	0.28%	0.100%
101	9.071	9.037	9.114	VV	1031	28394	0.85%	0.300%
102	9.133	9.114	9.164	VV	453	8672	0.26%	0.092%
103	9.188	9.164	9.231	VV	399	9296	0.28%	0.098%
104	9.258	9.231	9.274	VV	856	12960	0.39%	0.137%
105	9.291	9.274	9.337	VV	779	21821	0.65%	0.231%
106	9.368	9.337	9.416	VV	2226	43337	1.30%	0.458%
107	9.443	9.416	9.468	VV	531	9046	0.27%	0.096%
108	9.492	9.468	9.528	VV	401	6356	0.19%	0.067%
109	9.573	9.528	9.619	VV	211	8108	0.24%	0.086%
110	9.659	9.619	9.694	VV	404	10458	0.31%	0.110%
111	9.722	9.694	9.773	VV	858	15651	0.47%	0.165%
112	9.798	9.773	9.810	VV	239	3989	0.12%	0.042%
113	9.821	9.810	9.844	VV	200	2534	0.08%	0.027%
114	9.866	9.844	9.894	VV	425	6542	0.20%	0.069%
115	9.917	9.894	9.995	VV	599	10831	0.32%	0.114%
116	10.007	9.995	10.028	VV	163	1692	0.05%	0.018%
117	10.059	10.028	10.114	VV	941	20566	0.62%	0.217%
118	10.139	10.114	10.193	VV	2875	48081	1.44%	0.508%
119	10.207	10.193	10.228	VV	337	5880	0.18%	0.062%
120	10.239	10.228	10.261	VV	369	4712	0.14%	0.050%
121	10.282	10.261	10.298	VV	165	3048	0.09%	0.032%
122	10.305	10.298	10.331	VV	195	1965	0.06%	0.021%
123	10.339	10.331	10.368	VV	97	1189	0.04%	0.013%
124	10.374	10.368	10.384	VV	55	518	0.02%	0.005%
125	10.414	10.384	10.434	VV	251	3515	0.11%	0.037%
126	10.456	10.434	10.469	VV	267	4309	0.13%	0.046%
127	10.525	10.469	10.551	VV	678	15219	0.46%	0.161%
128	10.567	10.551	10.593	VV	310	6033	0.18%	0.064%
129	10.617	10.593	10.649	VV	353	7673	0.23%	0.081%
130	10.670	10.649	10.714	VV	217	4533	0.14%	0.048%
131	10.737	10.714	10.748	VV	278	3852	0.12%	0.041%
132	10.770	10.748	10.786	VV	310	5786	0.17%	0.061%
133	10.810	10.786	10.841	VV	622	13630	0.41%	0.144%
134	10.880	10.841	10.913	VV	905	21715	0.65%	0.229%
135	10.949	10.913	10.972	VV	599	15584	0.47%	0.165%
136	11.001	10.972	11.033	VV	947	19085	0.57%	0.202%
137	11.045	11.033	11.057	VV	308	3772	0.11%	0.040%
138	11.065	11.057	11.075	VV	395	3117	0.09%	0.033%
139	11.091	11.075	11.124	VV	365	6743	0.20%	0.071%
140	11.134	11.124	11.149	VV	217	2417	0.07%	0.026%
141	11.161	11.149	11.177	VV	201	2487	0.07%	0.026%

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142	11.201	11.177	11.228	VV	346	6434	0.19%	0.068%
143	11.265	11.228	11.281	VV	336	8886	0.27%	0.094%
144	11.300	11.281	11.362	VV	554	13057	0.39%	0.138%
145	11.383	11.362	11.422	VV	717	9919	0.30%	0.105%
146	11.512	11.422	11.558	PV	3950	73394	2.20%	0.775%
147	11.581	11.558	11.644	VV	4136	74562	2.23%	0.788%
148	11.675	11.644	11.724	VV	1324	28602	0.86%	0.302%
149	11.736	11.724	11.772	VV	225	4404	0.13%	0.047%
150	11.779	11.772	11.785	VV	142	856	0.03%	0.009%
151	11.792	11.785	11.846	VV	188	4621	0.14%	0.049%
152	11.894	11.846	11.958	VV	21851	269840	8.09%	2.851%
153	11.969	11.958	12.014	VV	715	15824	0.47%	0.167%
154	12.042	12.014	12.071	VV	472	11358	0.34%	0.120%
155	12.093	12.071	12.115	VV	474	8439	0.25%	0.089%
156	12.135	12.115	12.151	VV	250	4480	0.13%	0.047%
157	12.186	12.151	12.198	VV	414	9238	0.28%	0.098%
158	12.247	12.198	12.277	VV	803	27993	0.84%	0.296%
159	12.297	12.277	12.322	VV	599	10817	0.32%	0.114%
160	12.339	12.322	12.361	VV	361	6325	0.19%	0.067%
161	12.399	12.361	12.425	VV	531	14388	0.43%	0.152%
162	12.464	12.425	12.501	VV	765	20804	0.62%	0.220%
163	12.527	12.501	12.572	VV	351	10572	0.32%	0.112%
164	12.578	12.572	12.604	VV	252	2784	0.08%	0.029%
165	12.618	12.604	12.634	VV	250	3697	0.11%	0.039%
166	12.657	12.634	12.685	VV	344	8463	0.25%	0.089%
167	12.743	12.685	12.772	VV	698	22337	0.67%	0.236%
168	12.781	12.772	12.800	VV	179	2244	0.07%	0.024%
169	12.829	12.800	12.864	VV	1357	20934	0.63%	0.221%
170	12.888	12.864	12.944	VV	3550	51958	1.56%	0.549%
171	12.951	12.944	12.972	VV	239	2952	0.09%	0.031%
172	13.010	12.972	13.031	VV	255	6375	0.19%	0.067%
173	13.040	13.031	13.091	VV	159	1980	0.06%	0.021%
174	13.147	13.091	13.195	PV	248	7276	0.22%	0.077%
175	13.211	13.195	13.224	VV	150	1846	0.06%	0.020%
176	13.333	13.224	13.481	VV	257202	3336308	100.00%	35.244%
177	13.499	13.481	13.601	VV	1198	41832	1.25%	0.442%
178	13.610	13.601	13.657	VV	347	8566	0.26%	0.090%
179	13.692	13.657	13.702	VV	420	8050	0.24%	0.085%
180	13.708	13.702	13.734	VV	377	5919	0.18%	0.063%
181	13.768	13.734	13.817	VV	514	15876	0.48%	0.168%
182	13.836	13.817	13.863	VV	209	4773	0.14%	0.050%
183	13.929	13.863	13.981	VV	297	16737	0.50%	0.177%
184	14.035	13.981	14.061	VV	1119	23909	0.72%	0.253%
185	14.087	14.061	14.165	VV	3486	58633	1.76%	0.619%
186	14.176	14.165	14.200	VV	200	3097	0.09%	0.033%
187	14.234	14.200	14.265	VV	150	3406	0.10%	0.036%
188	14.272	14.265	14.283	PV	83	650	0.02%	0.007%
189	14.318	14.283	14.348	VV	234	6178	0.19%	0.065%
190	14.358	14.348	14.384	VV	208	3123	0.09%	0.033%
191	14.387	14.384	14.396	VV	183	833	0.02%	0.009%
192	14.415	14.396	14.441	VV	121	2455	0.07%	0.026%
193	14.530	14.441	14.578	VV	737	22784	0.68%	0.241%
194	14.590	14.578	14.628	VV	328	7829	0.23%	0.083%

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195	14.650	14.628	14.694	VV	2255	34403	1.03%	0.363%
196	14.721	14.694	14.735	VV	255	5498	0.16%	0.058%
197	14.794	14.735	14.808	VV	294	10201	0.31%	0.108%
198	14.819	14.808	14.838	VV	289	3738	0.11%	0.039%
199	14.849	14.838	14.865	VV	239	3055	0.09%	0.032%
200	14.903	14.865	14.925	VV	317	8071	0.24%	0.085%
201	14.936	14.925	14.984	VV	274	9104	0.27%	0.096%
202	15.001	14.984	15.012	VV	348	4635	0.14%	0.049%
203	15.036	15.012	15.059	VV	324	7248	0.22%	0.077%
204	15.075	15.059	15.104	VV	210	4597	0.14%	0.049%
205	15.109	15.104	15.115	VV	213	1009	0.03%	0.011%
206	15.147	15.115	15.163	VV	1059	16841	0.50%	0.178%
207	15.191	15.163	15.261	VV	4793	81135	2.43%	0.857%
208	15.267	15.261	15.298	VV	225	3653	0.11%	0.039%
209	15.311	15.298	15.324	VV	183	2054	0.06%	0.022%
210	15.393	15.324	15.411	VV	200	8351	0.25%	0.088%
211	15.417	15.411	15.445	VV	179	2860	0.09%	0.030%
212	15.461	15.445	15.478	VV	153	1930	0.06%	0.020%
213	15.527	15.478	15.551	PV	204	5805	0.17%	0.061%
214	15.576	15.551	15.601	VV	192	4360	0.13%	0.046%
215	15.609	15.601	15.647	VV	211	4209	0.13%	0.044%
216	15.711	15.647	15.801	VV	3417	60425	1.81%	0.638%
217	15.843	15.801	15.872	VV	244	5640	0.17%	0.060%
218	15.885	15.872	15.897	VV	170	2024	0.06%	0.021%
219	16.031	15.897	16.052	VV	406	17076	0.51%	0.180%
220	16.074	16.052	16.128	VV	337	9312	0.28%	0.098%
221	16.174	16.128	16.187	VV	655	10815	0.32%	0.114%
222	16.212	16.187	16.318	VV	4957	82155	2.46%	0.868%
223	16.328	16.318	16.340	VV	102	798	0.02%	0.008%
224	16.411	16.340	16.462	PV	234	8276	0.25%	0.087%
225	16.524	16.462	16.554	VV	284	9689	0.29%	0.102%
226	16.573	16.554	16.608	VV	269	5525	0.17%	0.058%
227	16.616	16.608	16.631	VV	130	831	0.02%	0.009%
228	16.696	16.631	16.761	PV	3511	57319	1.72%	0.606%
229	16.815	16.761	16.831	VV	123	3523	0.11%	0.037%
230	16.860	16.831	16.884	VV	294	4777	0.14%	0.050%
231	16.933	16.884	16.957	VV	221	6776	0.20%	0.072%
232	17.001	16.957	17.026	VV	349	8801	0.26%	0.093%
233	17.043	17.026	17.068	VV	274	5517	0.17%	0.058%
234	17.084	17.068	17.106	VV	188	3001	0.09%	0.032%
235	17.163	17.106	17.237	VV	4564	84208	2.52%	0.890%
236	17.253	17.237	17.301	VV	215	4271	0.13%	0.045%
237	17.338	17.301	17.348	PV	186	3034	0.09%	0.032%
238	17.355	17.348	17.367	VV	167	1501	0.04%	0.016%
239	17.400	17.367	17.421	VV	364	5849	0.18%	0.062%
240	17.455	17.421	17.480	VV	283	4980	0.15%	0.053%
241	17.501	17.480	17.524	VV	236	4074	0.12%	0.043%
242	17.614	17.524	17.671	VV	3964	70978	2.13%	0.750%
243	17.681	17.671	17.694	VV	233	2499	0.07%	0.026%
244	17.727	17.694	17.771	VV	403	9155	0.27%	0.097%
245	17.814	17.771	17.854	VV	204	4857	0.15%	0.051%
246	17.898	17.854	17.914	PV	275	4866	0.15%	0.051%

					rteres			
247	17.945	17.914	17.976	VV	313	6494	0.19%	0.069%
248	18.050	17.976	18.148	VV	4561	85770	2.57%	0.906%
249	18.193	18.148	18.281	PV	741	21678	0.65%	0.229%
250	18.332	18.281	18.351	PV	190	4008	0.12%	0.042%
251	18.388	18.351	18.403	VV	247	5320	0.16%	0.056%
252	18.427	18.403	18.438	VV	219	3034	0.09%	0.032%
253	18.474	18.438	18.511	VV	3984	59237	1.78%	0.626%
254	18.529	18.511	18.541	VV	259	3269	0.10%	0.035%
255	18.560	18.541	18.584	VV	809	11109	0.33%	0.117%
256	18.599	18.584	18.613	VV	252	3241	0.10%	0.034%
257	18.625	18.613	18.633	VV	214	1751	0.05%	0.018%
258	18.641	18.633	18.651	VV	131	1119	0.03%	0.012%
259	18.738	18.651	18.764	PV	272	8060	0.24%	0.085%
260	18.788	18.764	18.802	VV	241	4063	0.12%	0.043%
261	18.883	18.802	18.950	VV	4104	78263	2.35%	0.827%
262	18.981	18.950	19.014	PV	512	10278	0.31%	0.109%
263	19.034	19.014	19.061	VV	496	9386	0.28%	0.099%
264	19.142	19.061	19.188	VV	264	14159	0.42%	0.150%
265	19.205	19.188	19.218	VV	136	2291	0.07%	0.024%
266	19.282	19.218	19.331	PV	2301	43999	1.32%	0.465%
267	19.383	19.331	19.404	VV	349	9319	0.28%	0.098%
268	19.526	19.404	19.554	VV	239	17508	0.52%	0.185%
269	19.668	19.554	19.724	VV	3380	73998	2.22%	0.782%
270	19.749	19.724	19.756	VV	218	4031	0.12%	0.043%
271	20.043	19.756	20.071	VV	2168	113159	3.39%	1.195%
272	20.094	20.071	20.120	VV	934	24714	0.74%	0.261%
273	20.409	20.120	20.443	VV	5093	313753	9.40%	3.314%
274	20.765	20.443	20.803	VV	4257	658785	19.75%	6.959%
275	20.951	20.803	20.982	VV	4337	415845	12.46%	4.393%
276	20.991	20.982	21.099	VV	3919	251185	7.53%	2.653%
277	21.140	21.099	21.188	VV	5609	203144	6.09%	2.146%
278	21.259	21.188	21.280	VV	3028	165167	4.95%	1.745%
279	21.304	21.280	21.341	VV	2857	100208	3.00%	1.059%
280	21.462	21.341	21.481	VV	2601	210238	6.30%	2.221%
281	21.487	21.481	21.522	VV	2431	56480	1.69%	0.597%
282	21.561	21.522	21.671	VV	2536	154695	4.64%	1.634%
283	21.679	21.671	21.693	VV	1158	14114	0.42%	0.149%
284	21.704	21.693	21.712	VV	933	10317	0.31%	0.109%
285	21.721	21.712	21.738	VV	968	13834	0.41%	0.146%
286	21.768	21.738	21.858	VV	816	44111	1.32%	0.466%
287	21.869	21.858	21.878	VV	372	3517	0.11%	0.037%
288	21.910	21.878	21.938	VV	287	7524	0.23%	0.079%
Sum of corrected areas:						9466244		

Aliphatic EPH 020223.M Wed Feb 08 08:06:13 2023