

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030723AL\
 Data File : FE040693.D
 Signal(s) : FID1B.ch
 Acq On : 07 Mar 2023 16:22
 Sample : 01825-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.268	3.221	3.336	BV	352	5075	0.08%	0.017%
2	3.398	3.336	3.408	PV	206	3204	0.05%	0.011%
3	3.422	3.408	3.451	VV	210	3506	0.06%	0.012%
4	3.469	3.451	3.528	VV	592	9169	0.15%	0.030%
5	3.542	3.528	3.561	VV	138	2430	0.04%	0.008%
6	3.577	3.561	3.598	VV	212	3519	0.06%	0.012%
7	3.603	3.598	3.654	VV	158	5025	0.08%	0.017%
8	3.672	3.654	3.681	VV	235	2440	0.04%	0.008%
9	3.713	3.681	3.738	VV	586	10063	0.17%	0.033%
10	3.756	3.738	3.849	VV	6775	86511	1.44%	0.285%
11	3.873	3.849	3.935	VV	4726	68624	1.14%	0.226%
12	3.957	3.935	4.053	VV	1905	37222	0.62%	0.123%
13	4.064	4.053	4.087	VV	289	4714	0.08%	0.016%
14	4.104	4.087	4.148	VV	332	9606	0.16%	0.032%
15	4.168	4.148	4.251	VV	305	15498	0.26%	0.051%
16	4.259	4.251	4.298	VV	393	9059	0.15%	0.030%
17	4.356	4.298	4.370	VV	429	15111	0.25%	0.050%
18	4.387	4.370	4.408	VV	759	12172	0.20%	0.040%
19	4.429	4.408	4.475	VV	342	11162	0.19%	0.037%
20	4.479	4.475	4.493	VV	285	2726	0.05%	0.009%
21	4.529	4.493	4.621	VV	730	28369	0.47%	0.093%
22	4.641	4.621	4.668	VV	474	8532	0.14%	0.028%
23	4.716	4.668	4.735	VV	537	14911	0.25%	0.049%
24	4.745	4.735	4.795	VV	298	9447	0.16%	0.031%
25	4.812	4.795	4.828	VV	321	5464	0.09%	0.018%
26	4.840	4.828	4.875	VV	303	7212	0.12%	0.024%
27	4.895	4.875	4.905	VV	274	4159	0.07%	0.014%
28	4.948	4.905	4.983	VV	376	12683	0.21%	0.042%
29	4.991	4.983	4.999	VV	280	2318	0.04%	0.008%
30	5.033	4.999	5.141	VV	394	19109	0.32%	0.063%
31	5.167	5.141	5.205	VV	212	6528	0.11%	0.021%
32	5.213	5.205	5.265	VV	270	6864	0.11%	0.023%
33	5.285	5.265	5.380	VV	471	11231	0.19%	0.037%
34	5.400	5.380	5.411	VV	147	2175	0.04%	0.007%
35	5.419	5.411	5.425	VV	121	799	0.01%	0.003%
36	5.437	5.425	5.460	VV	154	2593	0.04%	0.009%

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37	5.481	5.460	5.497	VV	325	5598	0.09%	0.018%
38	5.529	5.497	5.645	VV	821	26120	0.43%	0.086%
39	5.662	5.645	5.716	VV	333	7872	0.13%	0.026%
40	5.740	5.716	5.759	VV	238	4363	0.07%	0.014%
41	5.773	5.759	5.788	VV	155	1861	0.03%	0.006%
42	5.820	5.788	5.839	VV	195	4636	0.08%	0.015%
43	5.850	5.839	5.908	VV	222	4146	0.07%	0.014%
44	5.921	5.908	5.948	VV	168	2681	0.04%	0.009%
45	5.961	5.948	6.014	VV	168	3370	0.06%	0.011%
46	6.031	6.014	6.105	VV	183	4140	0.07%	0.014%
47	6.133	6.105	6.146	VV	247	2252	0.04%	0.007%
48	6.157	6.146	6.177	VV	34	841	0.01%	0.003%
49	6.186	6.177	6.211	VV	109	1004	0.02%	0.003%
50	6.246	6.211	6.273	VV	404	9619	0.16%	0.032%
51	6.282	6.273	6.371	VV	337	13256	0.22%	0.044%
52	6.402	6.371	6.461	VV	968	16420	0.27%	0.054%
53	6.485	6.461	6.519	VV	208	4642	0.08%	0.015%
54	6.526	6.519	6.541	VV	161	1830	0.03%	0.006%
55	6.580	6.541	6.631	VV	1143	22187	0.37%	0.073%
56	6.639	6.631	6.656	VV	247	2854	0.05%	0.009%
57	6.691	6.656	6.718	VV	282	7740	0.13%	0.025%
58	6.726	6.718	6.735	VV	188	1982	0.03%	0.007%
59	6.741	6.735	6.755	VV	221	2067	0.03%	0.007%
60	6.763	6.755	6.787	VV	153	2659	0.04%	0.009%
61	6.811	6.787	6.830	VV	282	4527	0.08%	0.015%
62	6.844	6.830	6.906	VV	221	6230	0.10%	0.021%
63	6.921	6.906	6.944	VV	222	3113	0.05%	0.010%
64	7.018	6.944	7.105	VV	189	8311	0.14%	0.027%
65	7.109	7.105	7.126	VV	99	601	0.01%	0.002%
66	7.232	7.126	7.288	PV	252	13149	0.22%	0.043%
67	7.306	7.288	7.311	VV	202	2155	0.04%	0.007%
68	7.319	7.311	7.348	VV	205	3287	0.05%	0.011%
69	7.370	7.348	7.393	VV	412	6757	0.11%	0.022%
70	7.407	7.393	7.419	VV	299	3790	0.06%	0.012%
71	7.423	7.419	7.445	VV	208	2443	0.04%	0.008%
72	7.452	7.445	7.485	VV	183	3597	0.06%	0.012%
73	7.493	7.485	7.508	VV	212	2648	0.04%	0.009%
74	7.515	7.508	7.565	VV	236	4575	0.08%	0.015%
75	7.571	7.565	7.578	VV	80	687	0.01%	0.002%
76	7.587	7.578	7.597	VV	105	905	0.02%	0.003%
77	7.637	7.597	7.698	VV	364	8613	0.14%	0.028%
78	7.708	7.698	7.748	VV	113	2655	0.04%	0.009%
79	7.767	7.748	7.846	VV	149	4968	0.08%	0.016%
80	7.879	7.846	7.891	PV	129	2028	0.03%	0.007%
81	8.263	8.254	8.302	VV	1098	25814	0.43%	0.085%
82	8.336	8.302	8.405	VV	887	40665	0.68%	0.134%
83	8.423	8.405	8.458	VV	1213	24543	0.41%	0.081%
84	8.483	8.458	8.502	VV	2452	35924	0.60%	0.118%
85	8.517	8.502	8.585	VV	1612	32253	0.54%	0.106%
86	8.630	8.585	8.739	VV	741	30838	0.51%	0.102%
87	8.755	8.739	8.777	VV	240	3499	0.06%	0.012%
88	8.790	8.777	8.801	VV	145	1604	0.03%	0.005%
89	9.104	9.094	9.111	VV	1516	15108	0.25%	0.050%

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90	9.125	9.111	9.191	VV	1859	58113	0.97%	0.191%
91	9.195	9.191	9.228	VV	859	17624	0.29%	0.058%
92	9.247	9.228	9.317	VV	1406	42621	0.71%	0.140%
93	9.345	9.317	9.369	VV	1116	23210	0.39%	0.076%
94	9.383	9.369	9.421	VV	570	13856	0.23%	0.046%
95	9.431	9.421	9.458	VV	392	6779	0.11%	0.022%
96	9.464	9.458	9.472	VV	288	2088	0.03%	0.007%
97	9.492	9.472	9.508	VV	373	5825	0.10%	0.019%
98	9.527	9.508	9.558	VV	407	9692	0.16%	0.032%
99	9.578	9.558	9.591	VV	253	3160	0.05%	0.010%
100	9.598	9.591	9.606	VV	121	1127	0.02%	0.004%
101	9.648	9.606	9.664	VV	217	5359	0.09%	0.018%
102	9.732	9.664	9.782	VV	598	21601	0.36%	0.071%
103	9.803	9.782	9.825	VV	272	5596	0.09%	0.018%
104	9.847	9.825	9.895	VV	440	9749	0.16%	0.032%
105	9.902	9.895	9.940	VV	210	3276	0.05%	0.011%
106	9.959	9.940	9.985	VV	221	3322	0.06%	0.011%
107	10.014	9.985	10.108	VV	3379	116401	1.94%	0.383%
108	10.124	10.108	10.174	VV	1043	23759	0.40%	0.078%
109	10.185	10.174	10.224	VV	364	9816	0.16%	0.032%
110	10.276	10.224	10.375	VV	405	22594	0.38%	0.074%
111	10.391	10.375	10.425	VV	183	2916	0.05%	0.010%
112	10.432	10.425	10.440	VV	120	882	0.01%	0.003%
113	10.469	10.440	10.491	VV	432	7260	0.12%	0.024%
114	10.512	10.491	10.532	VV	332	5395	0.09%	0.018%
115	10.540	10.532	10.549	VV	127	1149	0.02%	0.004%
116	10.595	10.549	10.635	VV	292	7773	0.13%	0.026%
117	10.651	10.635	10.675	VV	207	3271	0.05%	0.011%
118	10.688	10.675	10.696	PV	107	1001	0.02%	0.003%
119	10.718	10.696	10.761	VV	240	6029	0.10%	0.020%
120	10.794	10.761	10.811	VV	330	6738	0.11%	0.022%
121	10.864	10.811	10.902	VV	672	21040	0.35%	0.069%
122	10.933	10.902	11.016	VV	471	18374	0.31%	0.061%
123	11.084	11.016	11.108	PV	296	9350	0.16%	0.031%
124	11.140	11.108	11.201	VV	2323	63801	1.06%	0.210%
125	11.242	11.201	11.305	VV	913	36300	0.60%	0.120%
126	11.338	11.305	11.361	VV	358	9695	0.16%	0.032%
127	11.373	11.361	11.391	VV	334	3997	0.07%	0.013%
128	11.416	11.391	11.428	VV	223	4032	0.07%	0.013%
129	11.454	11.428	11.464	VV	256	3716	0.06%	0.012%
130	11.499	11.464	11.543	VV	695	15354	0.26%	0.051%
131	11.571	11.543	11.618	VV	705	17485	0.29%	0.058%
132	11.657	11.618	11.706	VV	642	16454	0.27%	0.054%
133	11.725	11.706	11.743	VV	548	6829	0.11%	0.022%
134	11.759	11.743	11.787	VV	383	6046	0.10%	0.020%
135	11.808	11.787	11.828	VV	301	5256	0.09%	0.017%
136	11.884	11.828	11.957	VV	549561	6008792	100.00%	19.787%
137	11.971	11.957	12.004	VV	1474	31712	0.53%	0.104%
138	12.047	12.004	12.066	VV	1674	40910	0.68%	0.135%
139	12.082	12.066	12.098	VV	1048	17302	0.29%	0.057%
140	12.116	12.098	12.161	VV	921	22706	0.38%	0.075%
141	12.178	12.161	12.195	VV	424	7119	0.12%	0.023%

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142	12.236	12.195	12.265	VV	711	19238	0.32%	0.063%
143	12.297	12.265	12.311	VV	428	9388	0.16%	0.031%
144	12.332	12.311	12.384	VV	720	20541	0.34%	0.068%
145	12.403	12.384	12.421	VV	524	9461	0.16%	0.031%
146	12.430	12.421	12.458	VV	501	9451	0.16%	0.031%
147	12.487	12.458	12.608	VV	9141	143428	2.39%	0.472%
148	12.636	12.608	12.668	VV	570	16864	0.28%	0.056%
149	12.687	12.668	12.706	VV	694	11402	0.19%	0.038%
150	12.726	12.706	12.781	VV	452	15134	0.25%	0.050%
151	12.828	12.781	12.853	VV	1066	29014	0.48%	0.096%
152	12.877	12.853	12.920	VV	1165	27771	0.46%	0.091%
153	12.948	12.920	13.022	VV	12655	218935	3.64%	0.721%
154	13.033	13.022	13.078	VV	753	18820	0.31%	0.062%
155	13.140	13.078	13.181	VV	775	29924	0.50%	0.099%
156	13.246	13.181	13.283	VV	11840	180184	3.00%	0.593%
157	13.324	13.283	13.421	VV	396143	4721593	78.58%	15.548%
158	13.427	13.421	13.458	VV	1061	18500	0.31%	0.061%
159	13.489	13.458	13.520	VV	1329	30609	0.51%	0.101%
160	13.537	13.520	13.638	VV	805	35885	0.60%	0.118%
161	13.714	13.638	13.785	VV	1022	41568	0.69%	0.137%
162	13.849	13.785	13.881	VV	1328	38849	0.65%	0.128%
163	13.899	13.881	13.935	VV	595	15314	0.25%	0.050%
164	13.956	13.935	13.969	VV	782	12107	0.20%	0.040%
165	13.991	13.969	14.008	VV	1031	19029	0.32%	0.063%
166	14.028	14.008	14.052	VV	1532	24411	0.41%	0.080%
167	14.077	14.052	14.101	VV	1375	24773	0.41%	0.082%
168	14.115	14.101	14.148	VV	1089	20353	0.34%	0.067%
169	14.160	14.148	14.210	VV	668	14583	0.24%	0.048%
170	14.221	14.210	14.266	VV	245	4820	0.08%	0.016%
171	14.289	14.266	14.358	VV	271	9040	0.15%	0.030%
172	14.374	14.358	14.406	VV	207	2623	0.04%	0.009%
173	14.439	14.406	14.453	PV	149	2564	0.04%	0.008%
174	14.486	14.453	14.495	VV	1301	18763	0.31%	0.062%
175	14.511	14.495	14.594	VV	1508	39360	0.66%	0.130%
176	14.639	14.594	14.661	VV	2137	35827	0.60%	0.118%
177	14.677	14.661	14.728	VV	578	18479	0.31%	0.061%
178	14.741	14.728	14.750	VV	385	4421	0.07%	0.015%
179	14.773	14.750	14.798	VV	877	17464	0.29%	0.058%
180	14.822	14.798	14.859	VV	1497	32293	0.54%	0.106%
181	14.886	14.859	14.911	VV	610	14463	0.24%	0.048%
182	14.925	14.911	14.970	VV	502	13038	0.22%	0.043%
183	15.019	14.970	15.086	VV	591	25189	0.42%	0.083%
184	15.139	15.086	15.157	VV	4887	77854	1.30%	0.256%
185	15.178	15.157	15.264	VV	7587	175399	2.92%	0.578%
186	15.293	15.264	15.321	VV	1282	26762	0.45%	0.088%
187	15.331	15.321	15.339	VV	550	5479	0.09%	0.018%
188	15.352	15.339	15.410	VV	564	13519	0.22%	0.045%
189	15.487	15.410	15.533	PV	641	24547	0.41%	0.081%
190	15.570	15.533	15.675	VV	30561	700230	11.65%	2.306%
191	15.701	15.675	15.741	VV	3467	67256	1.12%	0.221%
192	15.768	15.741	15.798	VV	3285	50431	0.84%	0.166%
193	15.818	15.798	15.845	VV	1135	23649	0.39%	0.078%
194	15.850	15.845	15.891	VV	711	14521	0.24%	0.048%

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195	15.918	15.891	15.931	VV	435	8792	0.15%	0.029%
196	15.952	15.931	15.961	VV	665	9830	0.16%	0.032%
197	15.970	15.961	16.058	VV	646	25011	0.42%	0.082%
198	16.095	16.058	16.135	VV	943	24441	0.41%	0.080%
199	16.141	16.135	16.148	VV	298	2445	0.04%	0.008%
200	16.157	16.148	16.178	VV	260	4081	0.07%	0.013%
201	16.201	16.178	16.243	VV	2719	36502	0.61%	0.120%
202	16.271	16.243	16.316	VV	467	9901	0.16%	0.033%
203	16.333	16.316	16.359	VV	158	1887	0.03%	0.006%
204	16.410	16.359	16.445	PV	279	5902	0.10%	0.019%
205	16.495	16.445	16.532	PV	671	17308	0.29%	0.057%
206	16.594	16.532	16.633	VV	3405	82406	1.37%	0.271%
207	16.650	16.633	16.663	VV	1338	20192	0.34%	0.066%
208	16.698	16.663	16.801	VV	7565	239194	3.98%	0.788%
209	16.830	16.801	16.920	VV	1356	37224	0.62%	0.123%
210	16.979	16.920	16.998	PV	650	12263	0.20%	0.040%
211	17.022	16.998	17.058	VV	4089	72196	1.20%	0.238%
212	17.087	17.058	17.131	VV	4395	95349	1.59%	0.314%
213	17.152	17.131	17.173	VV	2783	45707	0.76%	0.151%
214	17.197	17.173	17.254	VV	2815	61909	1.03%	0.204%
215	17.268	17.254	17.291	VV	269	3415	0.06%	0.011%
216	17.343	17.291	17.368	VV	248	7739	0.13%	0.025%
217	17.390	17.368	17.408	VV	235	3477	0.06%	0.011%
218	17.485	17.408	17.505	PV	557	16563	0.28%	0.055%
219	17.538	17.505	17.568	VV	1252	25673	0.43%	0.085%
220	17.604	17.568	17.655	VV	6064	93611	1.56%	0.308%
221	17.692	17.655	17.725	VV	1001	21269	0.35%	0.070%
222	17.742	17.725	17.795	VV	468	13485	0.22%	0.044%
223	17.807	17.795	17.831	VV	253	2930	0.05%	0.010%
224	17.877	17.831	17.911	PV	371	8613	0.14%	0.028%
225	17.945	17.911	17.951	PV	206	4272	0.07%	0.014%
226	18.042	17.951	18.078	VV	2814	61580	1.02%	0.203%
227	18.132	18.078	18.157	VV	1353	25916	0.43%	0.085%
228	18.182	18.157	18.201	VV	389	7061	0.12%	0.023%
229	18.269	18.201	18.291	VV	1004	22391	0.37%	0.074%
230	18.312	18.291	18.336	VV	817	12029	0.20%	0.040%
231	18.366	18.336	18.383	PV	1660	27860	0.46%	0.092%
232	18.416	18.383	18.442	VV	12072	247550	4.12%	0.815%
233	18.466	18.442	18.537	VV	18724	332971	5.54%	1.096%
234	18.559	18.537	18.585	VV	1149	20205	0.34%	0.067%
235	18.642	18.585	18.654	VV	459	14441	0.24%	0.048%
236	18.720	18.654	18.781	VV	2996	66321	1.10%	0.218%
237	18.873	18.781	18.925	VV	4821	128136	2.13%	0.422%
238	18.976	18.925	18.998	VV	2257	41570	0.69%	0.137%
239	19.023	18.998	19.058	VV	936	25225	0.42%	0.083%
240	19.070	19.058	19.093	VV	335	4240	0.07%	0.014%
241	19.245	19.093	19.323	PV	9608	311298	5.18%	1.025%
242	19.359	19.323	19.378	VV	2056	54772	0.91%	0.180%
243	19.402	19.378	19.411	VV	2146	36913	0.61%	0.122%
244	19.436	19.411	19.458	VV	2612	58788	0.98%	0.194%
245	19.474	19.458	19.496	VV	2454	43492	0.72%	0.143%
246	19.523	19.496	19.546	VV	2418	58581	0.97%	0.193%

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247	19.569	19.546	19.588	VV	2150	45773	0.76%	0.151%
248	19.662	19.588	19.685	VV	4212	138569	2.31%	0.456%
249	19.725	19.685	19.741	VV	3740	104072	1.73%	0.343%
250	19.770	19.741	19.797	VV	7197	172790	2.88%	0.569%
251	19.833	19.797	19.858	VV	4378	148650	2.47%	0.490%
252	19.903	19.858	19.915	VV	4938	152513	2.54%	0.502%
253	19.958	19.915	19.985	VV	6680	237362	3.95%	0.782%
254	20.038	19.985	20.162	VV	7920	649735	10.81%	2.140%
255	20.283	20.162	20.325	VV	8333	580727	9.66%	1.912%
256	20.408	20.325	20.418	VV	10130	475336	7.91%	1.565%
257	20.446	20.418	20.475	VV	10744	337620	5.62%	1.112%
258	20.518	20.475	20.531	VV	9296	310656	5.17%	1.023%
259	20.562	20.531	20.589	VV	14331	386355	6.43%	1.272%
260	20.792	20.589	20.808	VV	14671	1615484	26.89%	5.320%
261	20.921	20.808	20.968	VV	16186	1419837	23.63%	4.676%
262	21.099	20.968	21.106	VV	14611	1151208	19.16%	3.791%
263	21.129	21.106	21.255	VV	14697	1078953	17.96%	3.553%
264	21.259	21.255	21.265	VV	10149	60416	1.01%	0.199%
265	21.448	21.265	21.518	VV	11704	1562102	26.00%	5.144%
266	21.551	21.518	21.606	VV	9257	450947	7.50%	1.485%
267	21.621	21.606	21.628	VV	7494	98896	1.65%	0.326%
268	21.634	21.628	21.645	VV	7357	70265	1.17%	0.231%
269	21.796	21.645	21.995	VV	7253	1216951	20.25%	4.007%
270	22.080	21.995	22.205	VV	4050	349447	5.82%	1.151%
271	22.214	22.205	22.260	VV	902	19252	0.32%	0.063%
Sum of corrected areas:						30366878		

Aliphatic EPH 022823.M Tue Mar 07 23:02:30 2023