

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050923AL\
 Data File : FE041819.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2023 18:55
 Sample : 02665-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.341	3.305	3.368	BV	127	1563	0.02%	0.007%
2	3.387	3.368	3.456	PV	153	3947	0.06%	0.019%
3	3.464	3.456	3.485	VV	118	1366	0.02%	0.007%
4	3.492	3.485	3.501	VV	97	728	0.01%	0.003%
5	3.528	3.501	3.558	VV	169	3920	0.06%	0.019%
6	3.578	3.558	3.588	VV	151	1910	0.03%	0.009%
7	3.602	3.588	3.653	VV	170	4566	0.07%	0.022%
8	3.668	3.653	3.677	VV	133	1585	0.02%	0.008%
9	3.687	3.677	3.758	VV	206	5561	0.08%	0.027%
10	3.761	3.758	3.796	VV	117	1656	0.02%	0.008%
11	3.816	3.796	3.845	VV	377	5548	0.08%	0.027%
12	3.851	3.845	3.868	VV	116	1232	0.02%	0.006%
13	3.932	3.868	3.969	VV	437	9379	0.14%	0.045%
14	3.987	3.969	3.994	VV	141	1472	0.02%	0.007%
15	4.019	3.994	4.034	VV	269	3113	0.05%	0.015%
16	4.045	4.034	4.051	VV	161	1157	0.02%	0.006%
17	4.059	4.051	4.110	VV	206	4575	0.07%	0.022%
18	4.128	4.110	4.148	VV	464	5783	0.08%	0.028%
19	4.167	4.148	4.204	VV	408	7560	0.11%	0.036%
20	4.214	4.204	4.238	VV	204	2938	0.04%	0.014%
21	4.253	4.238	4.265	VV	168	2304	0.03%	0.011%
22	4.293	4.265	4.341	VV	181	6374	0.09%	0.031%
23	4.365	4.341	4.386	VV	285	5144	0.07%	0.025%
24	4.407	4.386	4.479	VV	226	10165	0.15%	0.049%
25	4.518	4.479	4.548	VV	287	7838	0.11%	0.038%
26	4.561	4.548	4.578	VV	214	2926	0.04%	0.014%
27	4.601	4.578	4.621	VV	502	7318	0.11%	0.035%
28	4.634	4.621	4.646	VV	261	3231	0.05%	0.015%
29	4.656	4.646	4.671	VV	204	2441	0.04%	0.012%
30	4.682	4.671	4.705	VV	195	3193	0.05%	0.015%
31	4.715	4.705	4.745	VV	187	3578	0.05%	0.017%

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32	4.762	4.745	4.808	VV	459	7580	0.11%	0.036%
33	4.826	4.808	4.867	VV	175	4913	0.07%	0.024%
34	4.881	4.867	4.894	VV	181	1935	0.03%	0.009%
35	4.942	4.894	4.952	VV	255	5213	0.08%	0.025%
36	4.970	4.952	5.005	VV	269	6335	0.09%	0.030%
37	5.024	5.005	5.055	VV	230	5731	0.08%	0.027%
38	5.061	5.055	5.088	VV	230	3570	0.05%	0.017%
39	5.115	5.088	5.166	VV	197	6958	0.10%	0.033%
40	5.178	5.166	5.208	VV	186	3233	0.05%	0.015%
41	5.252	5.208	5.279	VV	248	6458	0.09%	0.031%
42	5.288	5.279	5.315	VV	207	3209	0.05%	0.015%
43	5.327	5.315	5.365	VV	210	4199	0.06%	0.020%
44	5.371	5.365	5.390	VV	114	1485	0.02%	0.007%
45	5.402	5.390	5.444	VV	147	3651	0.05%	0.017%
46	5.451	5.444	5.477	VV	183	1883	0.03%	0.009%
47	5.487	5.477	5.498	VV	103	806	0.01%	0.004%
48	5.540	5.498	5.565	VV	1443	17215	0.25%	0.082%
49	5.575	5.565	5.593	VV	172	2408	0.03%	0.012%
50	5.603	5.593	5.661	VV	244	3752	0.05%	0.018%
51	5.671	5.661	5.678	VV	84	651	0.01%	0.003%
52	5.788	5.678	5.821	VV	337	11805	0.17%	0.056%
53	5.840	5.821	5.858	VV	183	3138	0.05%	0.015%
54	5.866	5.858	5.901	VV	151	3643	0.05%	0.017%
55	5.917	5.901	5.935	VV	179	2288	0.03%	0.011%
56	5.941	5.935	5.965	VV	126	1572	0.02%	0.008%
57	5.977	5.965	6.008	VV	164	3179	0.05%	0.015%
58	6.022	6.008	6.053	VV	146	2711	0.04%	0.013%
59	6.082	6.053	6.092	VV	144	2645	0.04%	0.013%
60	6.101	6.092	6.148	VV	166	4303	0.06%	0.021%
61	6.155	6.148	6.193	VV	137	2810	0.04%	0.013%
62	6.205	6.193	6.224	VV	188	2112	0.03%	0.010%
63	6.235	6.224	6.250	VV	128	1543	0.02%	0.007%
64	6.265	6.250	6.285	VV	138	1979	0.03%	0.009%
65	6.306	6.285	6.345	VV	1596	21949	0.32%	0.105%
66	6.350	6.345	6.362	VV	172	1524	0.02%	0.007%
67	6.377	6.362	6.413	VV	258	5192	0.08%	0.025%
68	6.482	6.413	6.518	VV	455	11571	0.17%	0.055%
69	6.528	6.518	6.542	VV	157	2076	0.03%	0.010%
70	6.555	6.542	6.575	VV	206	3089	0.04%	0.015%
71	6.605	6.575	6.640	VV	896	13305	0.19%	0.064%
72	6.654	6.640	6.681	VV	199	3579	0.05%	0.017%
73	6.720	6.681	6.739	VV	227	4688	0.07%	0.022%
74	6.764	6.739	6.811	VV	204	4924	0.07%	0.024%
75	6.837	6.811	6.891	VV	184	5827	0.08%	0.028%
76	6.899	6.891	6.915	VV	126	1466	0.02%	0.007%
77	6.927	6.915	6.939	VV	128	1482	0.02%	0.007%
78	6.950	6.939	6.997	VV	109	2333	0.03%	0.011%
79	7.047	6.997	7.124	VV	274	8597	0.12%	0.041%

80	7.156	7.124	7.194	VV	132	3678	0.05%	0.018%
81	7.242	7.194	7.284	PV	692	15797	0.23%	0.076%
82	7.306	7.284	7.376	VV	274	8642	0.13%	0.041%
83	7.405	7.376	7.414	VV	251	4087	0.06%	0.020%
84	7.432	7.414	7.487	VV	342	7987	0.12%	0.038%
85	7.494	7.487	7.502	VV	193	1097	0.02%	0.005%
86	7.528	7.502	7.563	VV	203	4323	0.06%	0.021%
87	7.584	7.563	7.603	VV	263	4254	0.06%	0.020%
88	7.612	7.603	7.641	VV	210	3306	0.05%	0.016%
89	7.670	7.641	7.688	VV	190	3791	0.05%	0.018%
90	7.714	7.688	7.754	VV	319	5789	0.08%	0.028%
91	7.773	7.754	7.805	PV	173	3632	0.05%	0.017%
92	7.830	7.805	7.876	VV	239	5912	0.09%	0.028%
93	7.883	7.876	7.918	VV	94	1273	0.02%	0.006%
94	7.934	7.918	7.951	VV	130	1195	0.02%	0.006%
95	8.127	8.107	8.161	VV	721	16483	0.24%	0.079%
96	8.172	8.161	8.196	VV	542	8142	0.12%	0.039%
97	8.208	8.196	8.251	VV	285	6056	0.09%	0.029%
98	8.257	8.251	8.308	VV	170	4160	0.06%	0.020%
99	8.318	8.308	8.332	VV	239	2323	0.03%	0.011%
100	8.341	8.332	8.388	VV	149	3614	0.05%	0.017%
101	8.424	8.388	8.448	VV	157	3731	0.05%	0.018%
102	8.490	8.448	8.513	VV	559	9937	0.14%	0.048%
103	8.529	8.513	8.548	VV	356	4839	0.07%	0.023%
104	8.598	8.548	8.651	VV	641	18887	0.27%	0.090%
105	8.663	8.651	8.678	VV	220	2392	0.03%	0.011%
106	8.707	8.678	8.725	VV	328	5359	0.08%	0.026%
107	8.738	8.725	8.817	VV	228	6875	0.10%	0.033%
108	8.825	8.817	8.857	VV	156	2011	0.03%	0.010%
109	9.031	9.011	9.050	VV	412	7141	0.10%	0.034%
110	9.068	9.050	9.101	VV	639	11913	0.17%	0.057%
111	9.112	9.101	9.123	VV	253	3142	0.05%	0.015%
112	9.136	9.123	9.182	VV	332	5994	0.09%	0.029%
113	9.222	9.182	9.261	VV	295	7553	0.11%	0.036%
114	9.335	9.261	9.385	VV	664	19721	0.29%	0.094%
115	9.423	9.385	9.471	VV	690	13653	0.20%	0.065%
116	9.478	9.471	9.504	VV	149	1951	0.03%	0.009%
117	9.518	9.504	9.548	VV	119	1497	0.02%	0.007%
118	9.566	9.548	9.590	PV	149	1982	0.03%	0.009%
119	9.610	9.590	9.701	VV	185	5170	0.07%	0.025%
120	9.745	9.701	9.779	VV	1224	19236	0.28%	0.092%
121	9.804	9.779	9.835	VV	477	9290	0.13%	0.044%
122	9.886	9.835	9.918	VV	293	8372	0.12%	0.040%
123	9.933	9.918	9.968	VV	149	2859	0.04%	0.014%
124	9.981	9.968	10.008	VV	179	2885	0.04%	0.014%
125	10.071	10.008	10.105	VV	7147	82749	1.20%	0.396%
126	10.136	10.105	10.164	VV	557	11390	0.17%	0.055%

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127	10.204	10.164	10.281	VV	815	17181	0.25%	0.082%
128	10.308	10.281	10.338	VV	418	6355	0.09%	0.030%
129	10.355	10.338	10.405	VV	200	4313	0.06%	0.021%
130	10.428	10.405	10.444	VV	104	1594	0.02%	0.008%
131	10.503	10.444	10.518	PV	121	4019	0.06%	0.019%
132	10.545	10.518	10.568	VV	369	6482	0.09%	0.031%
133	10.593	10.568	10.615	VV	451	7589	0.11%	0.036%
134	10.639	10.615	10.708	VV	271	9986	0.14%	0.048%
135	10.737	10.708	10.773	VV	226	5260	0.08%	0.025%
136	10.835	10.773	10.877	VV	381	15019	0.22%	0.072%
137	10.898	10.877	10.918	VV	677	11045	0.16%	0.053%
138	10.945	10.918	10.986	VV	1028	18622	0.27%	0.089%
139	11.042	10.986	11.061	VV	513	13021	0.19%	0.062%
140	11.080	11.061	11.111	VV	289	5331	0.08%	0.026%
141	11.132	11.111	11.145	VV	199	2897	0.04%	0.014%
142	11.217	11.145	11.247	VV	680	17630	0.26%	0.084%
143	11.278	11.247	11.301	VV	374	7522	0.11%	0.036%
144	11.318	11.301	11.354	VV	264	6356	0.09%	0.030%
145	11.391	11.354	11.431	VV	167	6446	0.09%	0.031%
146	11.450	11.431	11.495	VV	170	5662	0.08%	0.027%
147	11.505	11.495	11.546	VV	212	4018	0.06%	0.019%
148	11.579	11.546	11.606	VV	1836	24299	0.35%	0.116%
149	11.650	11.606	11.703	VV	1998	34734	0.50%	0.166%
150	11.741	11.703	11.769	VV	672	14087	0.20%	0.067%
151	11.808	11.769	11.826	VV	495	6547	0.09%	0.031%
152	11.841	11.826	11.868	VV	203	3980	0.06%	0.019%
153	11.906	11.868	11.931	VV	446	9138	0.13%	0.044%
154	11.970	11.931	12.018	VV	660393	6901830	100.00%	33.030%
155	12.036	12.018	12.081	VV	471	12131	0.18%	0.058%
156	12.102	12.081	12.121	VV	560	8387	0.12%	0.040%
157	12.130	12.121	12.224	VV	355	10351	0.15%	0.050%
158	12.254	12.224	12.278	PV	234	4160	0.06%	0.020%
159	12.315	12.278	12.344	VV	884	17117	0.25%	0.082%
160	12.368	12.344	12.388	VV	490	7129	0.10%	0.034%
161	12.407	12.388	12.455	VV	726	11285	0.16%	0.054%
162	12.474	12.455	12.505	VV	151	2911	0.04%	0.014%
163	12.561	12.505	12.665	VV	44451	451083	6.54%	2.159%
164	12.687	12.665	12.712	VV	366	8506	0.12%	0.041%
165	12.725	12.712	12.743	VV	306	4749	0.07%	0.023%
166	12.767	12.743	12.857	VV	499	16654	0.24%	0.080%
167	12.897	12.857	12.924	VV	459	11682	0.17%	0.056%
168	12.958	12.924	12.991	VV	1178	17471	0.25%	0.084%
169	13.018	12.991	13.055	VV	1120	16492	0.24%	0.079%
170	13.074	13.055	13.125	VV	491	8520	0.12%	0.041%
171	13.216	13.125	13.245	VV	262	10276	0.15%	0.049%
172	13.315	13.245	13.341	VV	1069	19924	0.29%	0.095%
173	13.406	13.341	13.475	VV	468054	5580607	80.86%	26.707%
174	13.515	13.475	13.545	VV	522	9339	0.14%	0.045%

175	13.571	13.545	13.601	VV	rteres 892	13616	0.20%	0.065%
176	13.623	13.601	13.665	VV	241	5723	0.08%	0.027%
177	13.691	13.665	13.731	VV	293	5777	0.08%	0.028%
178	13.755	13.731	13.775	VV	433	6821	0.10%	0.033%
179	13.794	13.775	13.875	VV	1815	26160	0.38%	0.125%
180	13.909	13.875	13.948	VV	271	7260	0.11%	0.035%
181	13.972	13.948	13.988	VV	193	3406	0.05%	0.016%
182	14.014	13.988	14.037	VV	286	5689	0.08%	0.027%
183	14.103	14.037	14.126	VV	565	14599	0.21%	0.070%
184	14.156	14.126	14.204	VV	1712	29807	0.43%	0.143%
185	14.248	14.204	14.281	VV	200	6522	0.09%	0.031%
186	14.309	14.281	14.329	VV	155	2550	0.04%	0.012%
187	14.389	14.329	14.467	PV	226	7807	0.11%	0.037%
188	14.551	14.467	14.573	PV	1427	30386	0.44%	0.145%
189	14.591	14.573	14.691	VV	1458	32379	0.47%	0.155%
190	14.719	14.691	14.741	VV	912	13901	0.20%	0.067%
191	14.754	14.741	14.798	VV	563	15213	0.22%	0.073%
192	14.815	14.798	14.868	VV	470	12081	0.18%	0.058%
193	14.881	14.868	14.901	VV	240	3048	0.04%	0.015%
194	14.935	14.901	14.988	VV	533	9305	0.13%	0.045%
195	15.026	14.988	15.054	PV	218	4470	0.06%	0.021%
196	15.105	15.054	15.171	VV	535	18263	0.26%	0.087%
197	15.235	15.171	15.277	VV	1661	52770	0.76%	0.253%
198	15.304	15.277	15.398	VV	3943	57150	0.83%	0.274%
199	15.450	15.398	15.476	VV	225	6329	0.09%	0.030%
200	15.553	15.476	15.581	PV	461	10703	0.16%	0.051%
201	15.638	15.581	15.755	VV	37241	636609	9.22%	3.047%
202	15.782	15.755	15.813	VV	997	21561	0.31%	0.103%
203	15.854	15.813	15.981	VV	3835	70600	1.02%	0.338%
204	16.021	15.981	16.088	VV	228	6501	0.09%	0.031%
205	16.162	16.088	16.224	VV	714	28138	0.41%	0.135%
206	16.241	16.224	16.255	VV	405	5193	0.08%	0.025%
207	16.281	16.255	16.316	VV	993	17954	0.26%	0.086%
208	16.342	16.316	16.371	VV	867	13954	0.20%	0.067%
209	16.396	16.371	16.429	VV	258	5457	0.08%	0.026%
210	16.491	16.429	16.535	PV	188	8075	0.12%	0.039%
211	16.657	16.535	16.696	VV	2836	70915	1.03%	0.339%
212	16.727	16.696	16.806	VV	2301	88078	1.28%	0.422%
213	16.839	16.806	16.868	VV	1315	22858	0.33%	0.109%
214	16.890	16.868	16.982	VV	2094	42863	0.62%	0.205%
215	17.067	16.982	17.096	VV	741	28495	0.41%	0.136%
216	17.128	17.096	17.178	VV	1227	26171	0.38%	0.125%
217	17.230	17.178	17.261	VV	3671	64275	0.93%	0.308%
218	17.307	17.261	17.358	VV	2246	38910	0.56%	0.186%
219	17.379	17.358	17.401	VV	191	3285	0.05%	0.016%
220	17.424	17.401	17.448	VV	96	2281	0.03%	0.011%
221	17.503	17.448	17.538	VV	259	6832	0.10%	0.033%

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222	17.604	17.538	17.645	PV	1327	39405	0.57%	0.189%
223	17.677	17.645	17.721	VV	3921	67942	0.98%	0.325%
224	17.764	17.721	17.858	VV	2361	39197	0.57%	0.188%
225	17.898	17.858	17.926	VV	248	5154	0.07%	0.025%
226	17.959	17.926	17.980	PV	171	3583	0.05%	0.017%
227	18.072	17.980	18.095	VV	3243	58887	0.85%	0.282%
228	18.117	18.095	18.148	VV	3841	55826	0.81%	0.267%
229	18.206	18.148	18.248	VV	7981	115071	1.67%	0.551%
230	18.347	18.248	18.376	VV	1254	36873	0.53%	0.176%
231	18.476	18.376	18.519	VV	18769	410273	5.94%	1.963%
232	18.539	18.519	18.581	VV	5765	102948	1.49%	0.493%
233	18.634	18.581	18.715	VV	1098	36998	0.54%	0.177%
234	18.749	18.715	18.791	PV	1459	23471	0.34%	0.112%
235	18.835	18.791	18.864	VV	1058	18771	0.27%	0.090%
236	18.948	18.864	19.000	PV	3577	87847	1.27%	0.420%
237	19.050	19.000	19.084	VV	5862	95426	1.38%	0.457%
238	19.107	19.084	19.145	VV	856	15465	0.22%	0.074%
239	19.157	19.145	19.178	VV	157	2024	0.03%	0.010%
240	19.306	19.178	19.398	PV	9178	337179	4.89%	1.614%
241	19.429	19.398	19.465	VV	1313	41650	0.60%	0.199%
242	19.483	19.465	19.568	VV	1207	38975	0.56%	0.187%
243	19.598	19.568	19.621	VV	728	14698	0.21%	0.070%
244	19.640	19.621	19.681	VV	744	16784	0.24%	0.080%
245	19.734	19.681	19.768	VV	2667	52322	0.76%	0.250%
246	19.796	19.768	19.818	VV	2297	37053	0.54%	0.177%
247	19.843	19.818	19.876	VV	2808	49779	0.72%	0.238%
248	19.907	19.876	19.943	VV	2034	45184	0.65%	0.216%
249	20.024	19.943	20.048	VV	1325	62323	0.90%	0.298%
250	20.104	20.048	20.171	VV	4894	167973	2.43%	0.804%
251	20.328	20.171	20.375	VV	3382	204882	2.97%	0.980%
252	20.474	20.375	20.505	VV	4397	183401	2.66%	0.878%
253	20.640	20.505	20.715	VV	4418	392352	5.68%	1.878%
254	20.734	20.715	20.761	VV	3617	89494	1.30%	0.428%
255	20.833	20.761	20.895	VV	5588	294816	4.27%	1.411%
256	21.011	20.895	21.101	VV	3772	420352	6.09%	2.012%
257	21.225	21.101	21.321	VV	5278	439742	6.37%	2.104%
258	21.376	21.321	21.445	VV	2779	197333	2.86%	0.944%
259	21.564	21.445	21.617	VV	2498	246677	3.57%	1.181%
260	21.666	21.617	21.838	VV	4177	337178	4.89%	1.614%
261	21.914	21.838	21.971	VV	1684	122369	1.77%	0.586%
262	21.997	21.971	22.098	VV	1241	68036	0.99%	0.326%
263	22.162	22.098	22.255	VV	2252	72829	1.06%	0.349%
Sum of corrected areas:						20895673		

Aliphatic EPH 042123.M Wed May 10 01:33:56 2023