

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041723AL\
 Data File : FE041385.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2023 17:08
 Sample : 02362-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.238	3.204	3.254	BV	147	1382	0.01%	0.004%
2	3.267	3.254	3.316	VV	110	2036	0.02%	0.005%
3	3.352	3.316	3.380	VV	117	2673	0.03%	0.007%
4	3.438	3.380	3.448	VV	164	5023	0.05%	0.014%
5	3.501	3.448	3.518	VV	202	5989	0.06%	0.016%
6	3.540	3.518	3.570	VV	174	4941	0.05%	0.013%
7	3.587	3.570	3.608	VV	264	4684	0.04%	0.013%
8	3.618	3.608	3.658	VV	197	4727	0.05%	0.013%
9	3.680	3.658	3.710	VV	231	5691	0.05%	0.015%
10	3.724	3.710	3.795	VV	328	11799	0.11%	0.032%
11	3.812	3.795	3.831	VV	347	4548	0.04%	0.012%
12	3.850	3.831	3.894	VV	273	8972	0.09%	0.024%
13	3.915	3.894	4.005	VV	319	14819	0.14%	0.040%
14	4.012	4.005	4.018	VV	242	1662	0.02%	0.004%
15	4.028	4.018	4.051	VV	260	4571	0.04%	0.012%
16	4.065	4.051	4.100	VV	294	6770	0.06%	0.018%
17	4.125	4.100	4.144	VV	281	6034	0.06%	0.016%
18	4.153	4.144	4.198	VV	263	7069	0.07%	0.019%
19	4.234	4.198	4.264	VV	315	9353	0.09%	0.025%
20	4.275	4.264	4.285	VV	269	2964	0.03%	0.008%
21	4.304	4.285	4.328	VV	297	6636	0.06%	0.018%
22	4.384	4.328	4.408	VV	392	14025	0.13%	0.038%
23	4.417	4.408	4.441	VV	271	4795	0.05%	0.013%
24	4.490	4.441	4.638	VV	453	32277	0.31%	0.087%
25	4.667	4.638	4.728	VV	349	12399	0.12%	0.033%
26	4.740	4.728	4.750	VV	207	2585	0.02%	0.007%
27	4.760	4.750	4.770	VV	250	2436	0.02%	0.007%
28	4.782	4.770	4.792	VV	261	2858	0.03%	0.008%
29	4.801	4.792	4.846	VV	269	7335	0.07%	0.020%
30	4.872	4.846	4.881	VV	259	5085	0.05%	0.014%
31	4.898	4.881	4.951	VV	284	9634	0.09%	0.026%
32	4.960	4.951	4.991	VV	238	4712	0.04%	0.013%
33	4.997	4.991	5.005	VV	221	1655	0.02%	0.004%
34	5.025	5.005	5.068	VV	251	6572	0.06%	0.018%
35	5.074	5.068	5.094	VV	206	2663	0.03%	0.007%
36	5.102	5.094	5.121	VV	183	2422	0.02%	0.007%

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37	5.143	5.121	5.171	VV	240	5372	0.05%	0.014%
38	5.180	5.171	5.226	VV	222	5489	0.05%	0.015%
39	5.238	5.226	5.284	VV	217	4888	0.05%	0.013%
40	5.301	5.284	5.330	VV	153	3469	0.03%	0.009%
41	5.356	5.330	5.404	VV	184	5737	0.05%	0.015%
42	5.453	5.404	5.465	VV	243	5841	0.06%	0.016%
43	5.474	5.465	5.534	VV	222	6670	0.06%	0.018%
44	5.540	5.534	5.551	VV	210	1585	0.02%	0.004%
45	5.561	5.551	5.604	VV	227	5124	0.05%	0.014%
46	5.661	5.604	5.694	VV	262	9873	0.09%	0.027%
47	5.713	5.694	5.831	VV	276	15394	0.15%	0.042%
48	5.881	5.831	5.928	VV	233	10067	0.10%	0.027%
49	5.932	5.928	5.953	VV	223	2485	0.02%	0.007%
50	5.974	5.953	5.983	VV	179	2772	0.03%	0.007%
51	5.997	5.983	6.019	VV	239	3655	0.03%	0.010%
52	6.035	6.019	6.048	VV	208	2634	0.03%	0.007%
53	6.102	6.048	6.167	VV	191	10843	0.10%	0.029%
54	6.185	6.167	6.218	VV	269	5280	0.05%	0.014%
55	6.250	6.218	6.299	VV	286	10888	0.10%	0.029%
56	6.306	6.299	6.343	VV	233	5270	0.05%	0.014%
57	6.362	6.343	6.422	VV	431	11263	0.11%	0.030%
58	6.441	6.422	6.527	VV	265	11259	0.11%	0.030%
59	6.546	6.527	6.567	VV	275	5132	0.05%	0.014%
60	6.579	6.567	6.597	VV	220	3254	0.03%	0.009%
61	6.608	6.597	6.634	VV	210	3072	0.03%	0.008%
62	6.658	6.634	6.674	VV	264	3972	0.04%	0.011%
63	6.693	6.674	6.729	VV	251	4757	0.05%	0.013%
64	6.734	6.729	6.745	VV	151	1260	0.01%	0.003%
65	6.756	6.745	6.802	VV	118	3307	0.03%	0.009%
66	6.812	6.802	6.841	VV	158	2298	0.02%	0.006%
67	6.892	6.841	6.918	VV	186	4801	0.05%	0.013%
68	6.938	6.918	6.952	VV	194	2965	0.03%	0.008%
69	6.980	6.952	7.005	VV	128	3133	0.03%	0.008%
70	7.020	7.005	7.068	VV	149	3019	0.03%	0.008%
71	7.074	7.068	7.101	VV	92	1380	0.01%	0.004%
72	7.104	7.101	7.111	VV	141	466	0.00%	0.001%
73	7.118	7.111	7.131	VV	109	568	0.01%	0.002%
74	7.173	7.131	7.223	PV	225	7180	0.07%	0.019%
75	7.233	7.223	7.250	VV	216	2279	0.02%	0.006%
76	7.259	7.250	7.268	VV	175	1500	0.01%	0.004%
77	7.280	7.268	7.307	VV	223	4079	0.04%	0.011%
78	7.327	7.307	7.358	VV	291	7194	0.07%	0.019%
79	7.363	7.358	7.394	VV	305	4777	0.05%	0.013%
80	7.428	7.394	7.441	VV	191	4054	0.04%	0.011%
81	7.457	7.441	7.478	VV	195	3227	0.03%	0.009%
82	7.497	7.478	7.567	VV	306	10653	0.10%	0.029%
83	7.597	7.567	7.629	VV	423	9221	0.09%	0.025%
84	7.636	7.629	7.661	VV	198	2299	0.02%	0.006%
85	7.676	7.661	7.690	VV	155	1643	0.02%	0.004%
86	7.708	7.690	7.739	VV	162	3018	0.03%	0.008%
87	7.755	7.739	7.785	VV	175	2305	0.02%	0.006%
88	7.795	7.785	7.839	VV	108	2271	0.02%	0.006%
89	8.223	8.214	8.344	VV	1103	62295	0.59%	0.168%

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90	8.360	8.344	8.421	VV	704	29428	0.28%	0.079%
91	8.443	8.421	8.456	VV	663	12974	0.12%	0.035%
92	8.478	8.456	8.691	VV	915	61915	0.59%	0.167%
93	8.697	8.691	8.756	VV	350	7967	0.08%	0.021%
94	9.214	9.190	9.283	VV	1183	49414	0.47%	0.133%
95	9.307	9.283	9.461	VV	1022	59849	0.57%	0.161%
96	9.471	9.461	9.479	VV	400	4119	0.04%	0.011%
97	9.490	9.479	9.541	VV	473	12732	0.12%	0.034%
98	9.557	9.541	9.584	VV	294	6570	0.06%	0.018%
99	9.617	9.584	9.652	VV	322	10068	0.10%	0.027%
100	9.695	9.652	9.758	VV	419	19636	0.19%	0.053%
101	9.772	9.758	9.790	VV	287	4623	0.04%	0.012%
102	9.806	9.790	9.854	VV	321	8583	0.08%	0.023%
103	9.864	9.854	9.890	VV	284	3866	0.04%	0.010%
104	9.914	9.890	9.976	VV	387	9040	0.09%	0.024%
105	10.039	9.976	10.058	VV	488	14896	0.14%	0.040%
106	10.084	10.058	10.144	VV	837	21292	0.20%	0.057%
107	10.148	10.144	10.176	VV	302	3668	0.04%	0.010%
108	10.193	10.176	10.208	VV	270	4009	0.04%	0.011%
109	10.212	10.208	10.234	VV	295	3907	0.04%	0.011%
110	10.282	10.234	10.294	VV	427	13135	0.13%	0.035%
111	10.300	10.294	10.326	VV	430	6079	0.06%	0.016%
112	10.331	10.326	10.394	VV	299	10713	0.10%	0.029%
113	10.418	10.394	10.444	VV	328	9341	0.09%	0.025%
114	10.468	10.444	10.547	VV	434	16572	0.16%	0.045%
115	10.565	10.547	10.603	VV	303	7406	0.07%	0.020%
116	10.619	10.603	10.641	VV	248	4112	0.04%	0.011%
117	10.750	10.641	10.774	VV	472	21939	0.21%	0.059%
118	10.822	10.774	10.872	VV	732	22569	0.22%	0.061%
119	10.894	10.872	11.014	VV	340	13300	0.13%	0.036%
120	11.043	11.014	11.080	VV	286	6036	0.06%	0.016%
121	11.091	11.080	11.111	VV	140	1519	0.01%	0.004%
122	11.160	11.111	11.179	PV	393	8068	0.08%	0.022%
123	11.197	11.179	11.228	VV	327	7412	0.07%	0.020%
124	11.245	11.228	11.258	VV	230	3639	0.03%	0.010%
125	11.329	11.258	11.339	VV	262	9573	0.09%	0.026%
126	11.343	11.339	11.374	VV	196	3044	0.03%	0.008%
127	11.458	11.374	11.491	VV	2533	42793	0.41%	0.115%
128	11.531	11.491	11.585	VV	1354	29471	0.28%	0.079%
129	11.622	11.585	11.658	VV	800	15319	0.15%	0.041%
130	11.684	11.658	11.700	VV	486	6353	0.06%	0.017%
131	11.719	11.700	11.743	VV	734	9523	0.09%	0.026%
132	11.765	11.743	11.798	VV	175	3836	0.04%	0.010%
133	11.844	11.798	11.952	VV	952824	10473962	100.00%	28.248%
134	11.981	11.952	12.105	VV	1023	45379	0.43%	0.122%
135	12.133	12.105	12.154	VV	401	7786	0.07%	0.021%
136	12.195	12.154	12.233	VV	727	15424	0.15%	0.042%
137	12.248	12.233	12.268	VV	267	3558	0.03%	0.010%
138	12.291	12.268	12.324	VV	781	12754	0.12%	0.034%
139	12.341	12.324	12.387	VV	126	2935	0.03%	0.008%
140	12.416	12.387	12.426	PV	74	1233	0.01%	0.003%
141	12.450	12.426	12.547	VV	2624	45934	0.44%	0.124%

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142	12.577	12.547	12.624	VV	228	8255	0.08%	0.022%
143	12.646	12.624	12.699	VV	575	12175	0.12%	0.033%
144	12.718	12.699	12.738	VV	166	3247	0.03%	0.009%
145	12.778	12.738	12.813	VV	434	9798	0.09%	0.026%
146	12.836	12.813	12.876	VV	904	14259	0.14%	0.038%
147	12.901	12.876	12.929	VV	1173	16303	0.16%	0.044%
148	12.951	12.929	13.024	VV	486	11221	0.11%	0.030%
149	13.040	13.024	13.054	VV	136	1165	0.01%	0.003%
150	13.094	13.054	13.132	PV	225	6121	0.06%	0.017%
151	13.160	13.132	13.174	VV	195	2973	0.03%	0.008%
152	13.284	13.174	13.378	VV	710116	8418541	80.38%	22.704%
153	13.395	13.378	13.425	VV	837	19612	0.19%	0.053%
154	13.447	13.425	13.533	VV	1277	34166	0.33%	0.092%
155	13.579	13.533	13.618	VV	342	11646	0.11%	0.031%
156	13.632	13.618	13.655	VV	146	2697	0.03%	0.007%
157	13.682	13.655	13.741	VV	295	9656	0.09%	0.026%
158	13.752	13.741	13.811	VV	193	3824	0.04%	0.010%
159	13.818	13.811	13.825	VV	114	692	0.01%	0.002%
160	13.890	13.825	13.917	VV	405	10031	0.10%	0.027%
161	13.989	13.917	14.013	VV	2232	37346	0.36%	0.101%
162	14.035	14.013	14.105	VV	1624	32211	0.31%	0.087%
163	14.117	14.105	14.158	VV	195	4809	0.05%	0.013%
164	14.182	14.158	14.200	VV	142	2463	0.02%	0.007%
165	14.260	14.200	14.282	PV	207	4315	0.04%	0.012%
166	14.309	14.282	14.321	VV	129	1932	0.02%	0.005%
167	14.331	14.321	14.371	PV	94	1095	0.01%	0.003%
168	14.398	14.371	14.407	VV	178	2445	0.02%	0.007%
169	14.416	14.407	14.420	VV	197	1372	0.01%	0.004%
170	14.472	14.420	14.531	VV	2160	56858	0.54%	0.153%
171	14.549	14.531	14.570	VV	358	6270	0.06%	0.017%
172	14.597	14.570	14.625	VV	3194	40798	0.39%	0.110%
173	14.654	14.625	14.678	VV	636	12350	0.12%	0.033%
174	14.699	14.678	14.788	VV	556	15923	0.15%	0.043%
175	14.849	14.788	14.898	VV	403	10739	0.10%	0.029%
176	14.916	14.898	14.957	VV	181	4042	0.04%	0.011%
177	15.003	14.957	15.051	VV	444	11667	0.11%	0.031%
178	15.103	15.051	15.117	PV	1204	19828	0.19%	0.053%
179	15.139	15.117	15.163	VV	4476	61328	0.59%	0.165%
180	15.186	15.163	15.231	VV	2861	56515	0.54%	0.152%
181	15.252	15.231	15.301	VV	645	17563	0.17%	0.047%
182	15.328	15.301	15.394	VV	570	11169	0.11%	0.030%
183	15.408	15.394	15.418	VV	165	1084	0.01%	0.003%
184	15.430	15.418	15.454	VV	95	1327	0.01%	0.004%
185	15.475	15.454	15.488	VV	182	2908	0.03%	0.008%
186	15.531	15.488	15.633	VV	24681	590895	5.64%	1.594%
187	15.659	15.633	15.696	VV	6107	93988	0.90%	0.253%
188	15.724	15.696	15.764	VV	4362	61515	0.59%	0.166%
189	15.787	15.764	15.821	VV	260	5135	0.05%	0.014%
190	15.838	15.821	15.856	VV	82	1313	0.01%	0.004%
191	15.863	15.856	15.908	VV	117	1364	0.01%	0.004%
192	15.931	15.908	15.940	PV	130	1235	0.01%	0.003%
193	15.982	15.940	16.004	VV	339	6795	0.06%	0.018%
194	16.059	16.004	16.108	PV	816	26128	0.25%	0.070%

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195	16.122	16.108	16.137	VV	529	7176	0.07%	0.019%
196	16.161	16.137	16.201	VV	5011	66079	0.63%	0.178%
197	16.226	16.201	16.268	VV	1036	15979	0.15%	0.043%
198	16.293	16.268	16.314	PV	172	2979	0.03%	0.008%
199	16.388	16.314	16.423	VV	154	6465	0.06%	0.017%
200	16.472	16.423	16.503	PV	328	7552	0.07%	0.020%
201	16.555	16.503	16.591	VV	3049	68178	0.65%	0.184%
202	16.609	16.591	16.621	VV	2041	28596	0.27%	0.077%
203	16.645	16.621	16.679	VV	7547	107522	1.03%	0.290%
204	16.725	16.679	16.785	VV	2289	56379	0.54%	0.152%
205	16.808	16.785	16.828	VV	515	8681	0.08%	0.023%
206	16.839	16.828	16.854	VV	169	2228	0.02%	0.006%
207	16.947	16.854	16.963	VV	189	4012	0.04%	0.011%
208	16.996	16.963	17.012	VV	325	3870	0.04%	0.010%
209	17.079	17.012	17.091	VV	1231	23019	0.22%	0.062%
210	17.113	17.091	17.142	VV	5776	88463	0.84%	0.239%
211	17.158	17.142	17.168	VV	840	10996	0.10%	0.030%
212	17.191	17.168	17.254	VV	3051	49643	0.47%	0.134%
213	17.265	17.254	17.275	VV	126	1140	0.01%	0.003%
214	17.349	17.275	17.362	VV	217	5648	0.05%	0.015%
215	17.406	17.362	17.424	PV	187	3925	0.04%	0.011%
216	17.451	17.424	17.465	PV	502	6185	0.06%	0.017%
217	17.500	17.465	17.534	VV	1939	47559	0.45%	0.128%
218	17.564	17.534	17.608	VV	12650	180255	1.72%	0.486%
219	17.650	17.608	17.698	VV	1527	23586	0.23%	0.064%
220	17.790	17.698	17.814	PV	363	5723	0.05%	0.015%
221	17.854	17.814	17.869	VV	374	6359	0.06%	0.017%
222	17.889	17.869	17.901	VV	256	2173	0.02%	0.006%
223	17.961	17.901	17.981	PV	2440	47229	0.45%	0.127%
224	18.003	17.981	18.031	VV	4802	66046	0.63%	0.178%
225	18.093	18.031	18.125	PV	9501	149543	1.43%	0.403%
226	18.142	18.125	18.156	VV	464	6245	0.06%	0.017%
227	18.179	18.156	18.192	VV	692	9792	0.09%	0.026%
228	18.229	18.192	18.255	VV	1508	26014	0.25%	0.070%
229	18.321	18.255	18.343	PV	3344	50508	0.48%	0.136%
230	18.377	18.343	18.411	VV	15945	339993	3.25%	0.917%
231	18.427	18.411	18.447	VV	10556	154056	1.47%	0.415%
232	18.485	18.447	18.508	VV	6364	176843	1.69%	0.477%
233	18.518	18.508	18.588	VV	4782	90298	0.86%	0.244%
234	18.706	18.588	18.771	PV	5735	101170	0.97%	0.273%
235	18.834	18.771	18.884	PV	3794	86341	0.82%	0.233%
236	18.938	18.884	18.971	PV	7854	128160	1.22%	0.346%
237	18.987	18.971	19.014	VV	1373	27615	0.26%	0.074%
238	19.115	19.014	19.141	VV	4536	97526	0.93%	0.263%
239	19.208	19.141	19.285	VV	11061	442590	4.23%	1.194%
240	19.356	19.285	19.369	VV	3222	146516	1.40%	0.395%
241	19.389	19.369	19.406	VV	2963	65092	0.62%	0.176%
242	19.433	19.406	19.461	VV	5324	115539	1.10%	0.312%
243	19.474	19.461	19.511	VV	2508	61932	0.59%	0.167%
244	19.530	19.511	19.558	VV	1911	41595	0.40%	0.112%
245	19.623	19.558	19.649	VV	2472	66979	0.64%	0.181%
246	19.687	19.649	19.706	VV	4164	75402	0.72%	0.203%

					rteres			
247	19.733	19.706	19.765	VV	5261	121822	1.16%	0.329%
248	19.800	19.765	19.824	VV	3850	111389	1.06%	0.300%
249	19.900	19.824	19.951	VV	4154	271746	2.59%	0.733%
250	19.998	19.951	20.045	VV	5519	251518	2.40%	0.678%
251	20.246	20.045	20.255	VV	13042	771226	7.36%	2.080%
252	20.290	20.255	20.347	VV	15182	676626	6.46%	1.825%
253	20.367	20.347	20.387	VV	8847	202889	1.94%	0.547%
254	20.522	20.387	20.572	VV	25155	1243380	11.87%	3.353%
255	20.677	20.572	20.694	VV	10956	720247	6.88%	1.942%
256	20.761	20.694	20.780	VV	12382	619136	5.91%	1.670%
257	20.905	20.780	20.918	VV	13920	1061487	10.13%	2.863%
258	21.051	20.918	21.070	VV	15969	1381547	13.19%	3.726%
259	21.084	21.070	21.158	VV	15534	709202	6.77%	1.913%
260	21.267	21.158	21.370	VV	13109	1513287	14.45%	4.081%
261	21.388	21.370	21.414	VV	10063	257788	2.46%	0.695%
262	21.440	21.414	21.559	VV	9255	708476	6.76%	1.911%
263	21.579	21.559	21.591	VV	6200	117494	1.12%	0.317%
264	21.652	21.591	21.693	VV	6698	389774	3.72%	1.051%
265	21.819	21.693	21.937	VV	7043	846603	8.08%	2.283%
266	21.971	21.937	22.038	VV	3160	106714	1.02%	0.288%
Sum of corrected areas:						37079153		

Aliphatic EPH 032523.M Tue Apr 18 01:33:37 2023