

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060223AL\
 Data File : FE042367.D
 Signal(s) : FID1B.ch
 Acq On : 02 Jun 2023 10:52
 Sample : 02998-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.371	3.321	3.381	BV	60	536	0.01%	0.001%
2	3.445	3.381	3.491	PV	117	2703	0.06%	0.006%
3	3.499	3.491	3.524	PV	88	975	0.02%	0.002%
4	3.535	3.524	3.578	VV	62	970	0.02%	0.002%
5	3.587	3.578	3.604	VV	102	797	0.02%	0.002%
6	3.631	3.604	3.660	VV	161	2967	0.07%	0.006%
7	3.685	3.660	3.734	VV	152	4897	0.11%	0.010%
8	3.741	3.734	3.752	VV	137	1295	0.03%	0.003%
9	3.762	3.752	3.784	VV	188	2472	0.06%	0.005%
10	3.798	3.784	3.854	VV	175	4710	0.11%	0.010%
11	3.883	3.854	3.901	VV	136	3150	0.07%	0.007%
12	3.915	3.901	3.984	VV	180	5798	0.13%	0.012%
13	3.994	3.984	4.052	VV	166	4861	0.11%	0.010%
14	4.085	4.052	4.118	VV	159	4822	0.11%	0.010%
15	4.134	4.118	4.176	VV	185	4689	0.11%	0.010%
16	4.189	4.176	4.262	VV	224	8757	0.20%	0.018%
17	4.273	4.262	4.318	VV	242	5959	0.14%	0.012%
18	4.349	4.318	4.358	VV	242	4348	0.10%	0.009%
19	4.367	4.358	4.414	VV	246	6401	0.15%	0.013%
20	4.440	4.414	4.448	VV	193	3449	0.08%	0.007%
21	4.461	4.448	4.518	VV	237	7610	0.17%	0.016%
22	4.528	4.518	4.564	VV	190	4530	0.10%	0.009%
23	4.578	4.564	4.627	VV	248	6942	0.16%	0.014%
24	4.637	4.627	4.678	VV	236	5194	0.12%	0.011%
25	4.695	4.678	4.702	VV	203	2422	0.05%	0.005%
26	4.707	4.702	4.782	VV	227	7576	0.17%	0.016%
27	4.801	4.782	4.813	VV	193	3214	0.07%	0.007%
28	4.833	4.813	4.848	VV	199	3469	0.08%	0.007%
29	4.855	4.848	4.861	VV	196	1369	0.03%	0.003%
30	4.869	4.861	4.881	VV	216	1974	0.04%	0.004%
31	4.895	4.881	4.904	VV	236	2451	0.06%	0.005%

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32	4.970	4.904	4.981	VV	237	7833	0.18%	0.016%
33	5.076	4.981	5.085	VV	254	10888	0.25%	0.022%
34	5.092	5.085	5.121	VV	224	3226	0.07%	0.007%
35	5.157	5.121	5.171	VV	191	4625	0.10%	0.010%
36	5.180	5.171	5.201	VV	212	2780	0.06%	0.006%
37	5.210	5.201	5.316	VV	225	9817	0.22%	0.020%
38	5.330	5.316	5.351	VV	176	3220	0.07%	0.007%
39	5.364	5.351	5.374	VV	177	1969	0.04%	0.004%
40	5.387	5.374	5.434	VV	172	4366	0.10%	0.009%
41	5.444	5.434	5.458	VV	125	1457	0.03%	0.003%
42	5.468	5.458	5.478	VV	179	1477	0.03%	0.003%
43	5.524	5.478	5.584	VV	203	8427	0.19%	0.017%
44	5.601	5.584	5.645	VV	174	4127	0.09%	0.009%
45	5.661	5.645	5.674	VV	91	1551	0.04%	0.003%
46	5.738	5.674	5.786	VV	164	7400	0.17%	0.015%
47	5.794	5.786	5.814	VV	154	2050	0.05%	0.004%
48	5.827	5.814	5.877	VV	141	4728	0.11%	0.010%
49	5.886	5.877	6.002	VV	217	8203	0.19%	0.017%
50	6.029	6.002	6.038	VV	170	2650	0.06%	0.005%
51	6.047	6.038	6.104	VV	212	4870	0.11%	0.010%
52	6.109	6.104	6.132	VV	177	2127	0.05%	0.004%
53	6.150	6.132	6.204	VV	139	4635	0.11%	0.010%
54	6.241	6.204	6.254	VV	139	2355	0.05%	0.005%
55	6.301	6.254	6.374	PV	321	10781	0.24%	0.022%
56	6.397	6.374	6.444	VV	211	5541	0.13%	0.011%
57	6.453	6.444	6.485	VV	229	3241	0.07%	0.007%
58	6.495	6.485	6.524	VV	148	2583	0.06%	0.005%
59	6.533	6.524	6.631	VV	133	6443	0.15%	0.013%
60	6.637	6.631	6.661	VV	159	1853	0.04%	0.004%
61	6.668	6.661	6.675	VV	114	845	0.02%	0.002%
62	6.682	6.675	6.691	VV	124	950	0.02%	0.002%
63	6.738	6.691	6.800	VV	128	5080	0.12%	0.010%
64	6.812	6.800	6.828	VV	117	1094	0.02%	0.002%
65	6.842	6.828	6.852	VV	121	1120	0.03%	0.002%
66	6.905	6.852	6.934	VV	187	4206	0.10%	0.009%
67	6.945	6.934	6.985	VV	112	2483	0.06%	0.005%
68	6.993	6.985	7.034	VV	156	2038	0.05%	0.004%
69	7.042	7.034	7.054	VV	120	776	0.02%	0.002%
70	7.081	7.054	7.130	VV	169	3447	0.08%	0.007%
71	7.149	7.130	7.161	VV	114	1428	0.03%	0.003%
72	7.167	7.161	7.194	VV	75	976	0.02%	0.002%
73	7.244	7.194	7.274	VV	458	8260	0.19%	0.017%
74	7.283	7.274	7.301	VV	198	2033	0.05%	0.004%
75	7.325	7.301	7.364	VV	195	4457	0.10%	0.009%
76	7.411	7.364	7.461	VV	206	7926	0.18%	0.016%
77	7.468	7.461	7.483	VV	167	1705	0.04%	0.004%
78	7.494	7.483	7.574	VV	167	5776	0.13%	0.012%
79	7.588	7.574	7.598	VV	184	1589	0.04%	0.003%

80	7.605	7.598	7.613	VV	100	807	0.02%	0.002%
81	7.628	7.613	7.681	VV	115	3637	0.08%	0.008%
82	7.694	7.681	7.727	VV	144	2574	0.06%	0.005%
83	7.765	7.727	7.793	VV	86	2189	0.05%	0.005%
84	7.804	7.793	7.851	VV	83	1708	0.04%	0.004%
85	7.875	7.851	7.896	VV	112	1612	0.04%	0.003%
86	7.915	7.896	7.959	VV	99	1914	0.04%	0.004%
87	8.223	8.214	8.252	VV	268	4439	0.10%	0.009%
88	8.261	8.252	8.306	VV	230	5283	0.12%	0.011%
89	8.317	8.306	8.332	VV	244	2275	0.05%	0.005%
90	8.339	8.332	8.362	VV	124	2166	0.05%	0.004%
91	8.370	8.362	8.377	VV	130	1107	0.03%	0.002%
92	8.417	8.377	8.444	VV	222	6198	0.14%	0.013%
93	8.474	8.444	8.491	VV	271	4635	0.11%	0.010%
94	8.505	8.491	8.528	VV	207	3490	0.08%	0.007%
95	8.580	8.528	8.611	VV	437	11891	0.27%	0.025%
96	8.613	8.611	8.627	VV	215	1415	0.03%	0.003%
97	8.636	8.627	8.671	VV	158	2979	0.07%	0.006%
98	8.696	8.671	8.725	VV	208	4229	0.10%	0.009%
99	8.735	8.725	8.811	VV	160	4055	0.09%	0.008%
100	8.824	8.811	8.854	VV	78	1105	0.03%	0.002%
101	9.102	9.093	9.111	VV	389	3677	0.08%	0.008%
102	9.120	9.111	9.164	VV	398	7952	0.18%	0.016%
103	9.195	9.164	9.254	VV	242	8422	0.19%	0.017%
104	9.313	9.254	9.361	VV	496	16465	0.37%	0.034%
105	9.407	9.361	9.459	VV	505	14404	0.33%	0.030%
106	9.464	9.459	9.471	VV	156	978	0.02%	0.002%
107	9.510	9.471	9.528	VV	129	3305	0.07%	0.007%
108	9.541	9.528	9.638	VV	139	5217	0.12%	0.011%
109	9.711	9.638	9.720	VV	173	3787	0.09%	0.008%
110	9.738	9.720	9.751	VV	160	2135	0.05%	0.004%
111	9.786	9.751	9.818	VV	250	6703	0.15%	0.014%
112	9.833	9.818	9.898	VV	189	6719	0.15%	0.014%
113	9.926	9.898	9.938	VV	198	3535	0.08%	0.007%
114	9.957	9.938	10.033	VV	179	5892	0.13%	0.012%
115	10.060	10.033	10.162	VV	5669	102398	2.32%	0.212%
116	10.188	10.162	10.311	VV	701	19769	0.45%	0.041%
117	10.352	10.311	10.408	VV	129	4548	0.10%	0.009%
118	10.418	10.408	10.440	VV	61	799	0.02%	0.002%
119	10.462	10.440	10.510	VV	109	2386	0.05%	0.005%
120	10.531	10.510	10.561	PV	391	6004	0.14%	0.012%
121	10.577	10.561	10.601	VV	353	5605	0.13%	0.012%
122	10.619	10.601	10.641	VV	236	3922	0.09%	0.008%
123	10.655	10.641	10.694	VV	255	4608	0.10%	0.010%
124	10.706	10.694	10.744	VV	165	2676	0.06%	0.006%
125	10.754	10.744	10.804	VV	115	2462	0.06%	0.005%
126	10.847	10.804	10.871	VV	292	6668	0.15%	0.014%

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127	10.886	10.871	10.901	VV	153	2686	0.06%	0.006%
128	10.927	10.901	10.971	VV	626	11179	0.25%	0.023%
129	10.995	10.971	11.055	VV	446	10395	0.24%	0.021%
130	11.061	11.055	11.106	VV	159	2470	0.06%	0.005%
131	11.147	11.106	11.164	VV	334	5827	0.13%	0.012%
132	11.189	11.164	11.235	VV	940	16420	0.37%	0.034%
133	11.270	11.235	11.291	VV	379	7629	0.17%	0.016%
134	11.300	11.291	11.367	VV	208	5909	0.13%	0.012%
135	11.378	11.367	11.425	VV	158	3025	0.07%	0.006%
136	11.435	11.425	11.467	VV	160	2246	0.05%	0.005%
137	11.494	11.467	11.518	VV	170	2689	0.06%	0.006%
138	11.564	11.518	11.584	VV	225	4965	0.11%	0.010%
139	11.630	11.584	11.658	VV	686	12250	0.28%	0.025%
140	11.663	11.658	11.688	VV	135	1751	0.04%	0.004%
141	11.717	11.688	11.761	VV	329	6677	0.15%	0.014%
142	11.767	11.761	11.778	VV	93	647	0.01%	0.001%
143	11.792	11.778	11.807	VV	167	1579	0.04%	0.003%
144	11.822	11.807	11.851	VV	185	3270	0.07%	0.007%
145	11.876	11.851	11.905	PV	183	3107	0.07%	0.006%
146	11.949	11.905	12.008	VV	108028	1195193	27.09%	2.470%
147	12.025	12.008	12.071	VV	378	9622	0.22%	0.020%
148	12.111	12.071	12.211	VV	619	18961	0.43%	0.039%
149	12.231	12.211	12.254	VV	252	3655	0.08%	0.008%
150	12.300	12.254	12.334	PV	677	12870	0.29%	0.027%
151	12.358	12.334	12.377	VV	193	3690	0.08%	0.008%
152	12.394	12.377	12.421	VV	184	3226	0.07%	0.007%
153	12.432	12.421	12.444	VV	123	1030	0.02%	0.002%
154	12.464	12.444	12.515	VV	155	3787	0.09%	0.008%
155	12.525	12.515	12.537	VV	136	1214	0.03%	0.003%
156	12.550	12.537	12.594	VV	149	3661	0.08%	0.008%
157	12.674	12.594	12.734	VV	287	9639	0.22%	0.020%
158	12.750	12.734	12.774	VV	157	3055	0.07%	0.006%
159	12.777	12.774	12.828	VV	196	2150	0.05%	0.004%
160	12.882	12.828	12.918	PV	356	9336	0.21%	0.019%
161	12.940	12.918	12.971	VV	833	13008	0.29%	0.027%
162	13.007	12.971	13.109	VV	3061	46850	1.06%	0.097%
163	13.118	13.109	13.126	VV	114	570	0.01%	0.001%
164	13.145	13.126	13.168	VV	110	1678	0.04%	0.003%
165	13.172	13.168	13.178	VV	137	594	0.01%	0.001%
166	13.195	13.178	13.277	VV	246	6588	0.15%	0.014%
167	13.305	13.277	13.341	PV	2681	36953	0.84%	0.076%
168	13.386	13.341	13.474	VV	72217	932014	21.13%	1.926%
169	13.498	13.474	13.525	VV	343	7894	0.18%	0.016%
170	13.552	13.525	13.644	VV	750	20486	0.46%	0.042%
171	13.654	13.644	13.709	VV	185	5249	0.12%	0.011%
172	13.730	13.709	13.747	VV	291	4525	0.10%	0.009%
173	13.770	13.747	13.834	VV	290	8269	0.19%	0.017%
174	13.851	13.834	13.863	PV	180	1666	0.04%	0.003%

175	13.896	13.863	13.931	VV	537	9925	0.22%	0.021%
176	13.959	13.931	13.978	VV	443	7268	0.16%	0.015%
177	14.004	13.978	14.028	VV	449	7895	0.18%	0.016%
178	14.041	14.028	14.064	VV	296	4866	0.11%	0.010%
179	14.090	14.064	14.114	VV	545	8814	0.20%	0.018%
180	14.138	14.114	14.157	VV	851	12502	0.28%	0.026%
181	14.166	14.157	14.191	VV	430	5731	0.13%	0.012%
182	14.214	14.191	14.238	VV	200	3317	0.08%	0.007%
183	14.252	14.238	14.287	VV	109	2287	0.05%	0.005%
184	14.297	14.287	14.309	VV	119	795	0.02%	0.002%
185	14.374	14.309	14.445	PV	143	5311	0.12%	0.011%
186	14.452	14.445	14.466	VV	73	491	0.01%	0.001%
187	14.505	14.466	14.513	PV	144	1685	0.04%	0.003%
188	14.575	14.513	14.598	VV	372	12968	0.29%	0.027%
189	14.648	14.598	14.674	VV	296	9365	0.21%	0.019%
190	14.702	14.674	14.726	VV	941	15274	0.35%	0.032%
191	14.737	14.726	14.747	VV	291	2987	0.07%	0.006%
192	14.766	14.747	14.789	VV	355	6602	0.15%	0.014%
193	14.804	14.789	14.844	VV	321	7340	0.17%	0.015%
194	14.870	14.844	14.908	VV	517	9849	0.22%	0.020%
195	14.920	14.908	14.980	VV	265	5769	0.13%	0.012%
196	14.995	14.980	15.004	VV	72	1040	0.02%	0.002%
197	15.081	15.004	15.111	PV	352	9434	0.21%	0.019%
198	15.188	15.111	15.208	VV	1359	24486	0.56%	0.051%
199	15.231	15.208	15.266	VV	1749	35432	0.80%	0.073%
200	15.288	15.266	15.325	VV	382	7542	0.17%	0.016%
201	15.344	15.325	15.364	VV	430	6729	0.15%	0.014%
202	15.374	15.364	15.398	VV	219	3197	0.07%	0.007%
203	15.439	15.398	15.458	VV	185	3517	0.08%	0.007%
204	15.506	15.458	15.517	PV	174	4184	0.09%	0.009%
205	15.531	15.517	15.555	VV	242	3722	0.08%	0.008%
206	15.564	15.555	15.579	VV	115	1594	0.04%	0.003%
207	15.632	15.579	15.708	VV	3427	101837	2.31%	0.210%
208	15.724	15.708	15.735	VV	510	7303	0.17%	0.015%
209	15.762	15.735	15.791	VV	1389	24121	0.55%	0.050%
210	15.835	15.791	15.876	VV	1773	38508	0.87%	0.080%
211	15.895	15.876	15.931	VV	412	10425	0.24%	0.022%
212	16.020	15.931	16.031	PV	344	14737	0.33%	0.030%
213	16.040	16.031	16.060	VV	260	3437	0.08%	0.007%
214	16.102	16.060	16.120	VV	257	6397	0.14%	0.013%
215	16.151	16.120	16.176	VV	339	7623	0.17%	0.016%
216	16.188	16.176	16.201	VV	221	2703	0.06%	0.006%
217	16.227	16.201	16.241	VV	583	8814	0.20%	0.018%
218	16.261	16.241	16.302	VV	1338	20394	0.46%	0.042%
219	16.324	16.302	16.371	VV	549	8772	0.20%	0.018%
220	16.397	16.371	16.411	VV	100	1445	0.03%	0.003%
221	16.474	16.411	16.508	PV	162	5188	0.12%	0.011%

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222	16.567	16.508	16.578	VV	347	6732	0.15%	0.014%
223	16.651	16.578	16.704	VV	2441	76972	1.74%	0.159%
224	16.745	16.704	16.801	VV	3663	82892	1.88%	0.171%
225	16.825	16.801	16.848	VV	1124	22967	0.52%	0.047%
226	16.877	16.848	16.888	VV	820	16265	0.37%	0.034%
227	17.065	16.888	17.101	VV	1807	106654	2.42%	0.220%
228	17.126	17.101	17.158	VV	2036	46983	1.06%	0.097%
229	17.217	17.158	17.245	VV	3448	96347	2.18%	0.199%
230	17.261	17.245	17.276	VV	1742	29091	0.66%	0.060%
231	17.291	17.276	17.321	VV	1732	37704	0.85%	0.078%
232	17.535	17.321	17.547	VV	2036	199638	4.53%	0.413%
233	17.609	17.547	17.623	VV	3065	116680	2.64%	0.241%
234	17.662	17.623	17.694	VV	6267	165031	3.74%	0.341%
235	17.744	17.694	17.762	VV	3206	118617	2.69%	0.245%
236	17.782	17.762	17.811	VV	3373	90705	2.06%	0.187%
237	17.848	17.811	17.864	VV	3286	100996	2.29%	0.209%
238	17.951	17.864	17.960	VV	3528	191715	4.35%	0.396%
239	18.005	17.960	18.027	VV	3792	144674	3.28%	0.299%
240	18.101	18.027	18.131	VV	7659	295369	6.70%	0.610%
241	18.190	18.131	18.213	VV	5560	224045	5.08%	0.463%
242	18.253	18.213	18.264	VV	5592	158564	3.59%	0.328%
243	18.285	18.264	18.306	VV	5549	134882	3.06%	0.279%
244	18.426	18.306	18.443	VV	6924	484571	10.98%	1.001%
245	18.489	18.443	18.498	VV	8731	254557	5.77%	0.526%
246	18.523	18.498	18.564	VV	12045	360113	8.16%	0.744%
247	18.618	18.564	18.668	VV	8565	478467	10.85%	0.989%
248	18.750	18.668	18.775	VV	9079	527618	11.96%	1.090%
249	18.828	18.775	18.841	VV	9532	363888	8.25%	0.752%
250	18.932	18.841	18.966	VV	14868	825083	18.70%	1.705%
251	19.031	18.966	19.065	VV	13176	702203	15.92%	1.451%
252	19.091	19.065	19.114	VV	12053	345996	7.84%	0.715%
253	19.134	19.114	19.152	VV	12021	264866	6.00%	0.547%
254	19.257	19.152	19.272	VV	13942	923376	20.93%	1.908%
255	19.330	19.272	19.403	VV	18760	1240387	28.12%	2.563%
256	19.433	19.403	19.444	VV	15565	377765	8.56%	0.781%
257	19.466	19.444	19.491	VV	16061	433838	9.83%	0.896%
258	19.596	19.491	19.608	VV	16959	1126765	25.54%	2.328%
259	19.716	19.608	19.739	VV	22658	1498812	33.97%	3.097%
260	19.757	19.739	19.800	VV	20536	745064	16.89%	1.540%
261	19.826	19.800	19.843	VV	21223	531454	12.05%	1.098%
262	19.869	19.843	19.881	VV	21270	482204	10.93%	0.996%
263	20.068	19.881	20.141	VV	33466	3919136	88.83%	8.099%
264	20.178	20.141	20.189	VV	26332	747672	16.95%	1.545%
265	20.375	20.189	20.389	VV	32178	3474003	78.75%	7.179%
266	20.458	20.389	20.499	VV	34457	2139443	48.49%	4.421%
267	20.686	20.499	20.704	VV	39207	4411705	100.00%	9.116%
268	20.714	20.704	20.758	VV	39223	1238240	28.07%	2.559%
269	20.764	20.758	20.787	VV	38378	663032	15.03%	1.370%

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270	20.818	20.787	20.843	VV	39632	1323331	30.00%	2.735%
271	20.972	20.843	20.998	VV	43168	3842193	87.09%	7.940%
272	21.011	20.998	21.130	VV	42342	3157371	71.57%	6.524%
273	21.144	21.130	21.154	VV	37970	560629	12.71%	1.158%
274	21.205	21.154	21.264	VV	41214	2618156	59.35%	5.410%
275	21.279	21.264	21.308	VV	39587	1022535	23.18%	2.113%
276	21.322	21.308	21.344	VV	38929	842501	19.10%	1.741%
277	21.355	21.344	21.361	VV	38339	392988	8.91%	0.812%
					Sum of corrected areas:	48392725		

Aliphatic EPH 051823.M Mon Jun 05 04:10:27 2023