

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060123AL\
 Data File : FE042348.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2023 18:15
 Sample : 02986-06
 Misc :
 ALS Vial : 24 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	3.334	3.304	3.413	BV	55	1051	0.03%	0.005%
2	3.428	3.413	3.468	VV	93	1392	0.04%	0.006%
3	3.482	3.468	3.556	VV	83	3011	0.08%	0.013%
4	3.586	3.556	3.595	VV	119	1602	0.04%	0.007%
5	3.604	3.595	3.628	VV	117	1371	0.04%	0.006%
6	3.639	3.628	3.654	VV	166	1532	0.04%	0.007%
7	3.663	3.654	3.688	VV	153	1706	0.05%	0.007%
8	3.698	3.688	3.732	VV	139	2750	0.07%	0.012%
9	3.743	3.732	3.784	VV	124	2336	0.06%	0.010%
10	3.802	3.784	3.848	VV	227	3536	0.10%	0.015%
11	3.863	3.848	3.888	PV	108	2202	0.06%	0.010%
12	3.897	3.888	3.911	VV	123	1580	0.04%	0.007%
13	3.919	3.911	3.980	VV	159	5150	0.14%	0.023%
14	3.992	3.980	4.044	VV	165	4966	0.13%	0.022%
15	4.059	4.044	4.087	VV	167	2974	0.08%	0.013%
16	4.127	4.087	4.168	VV	212	7213	0.19%	0.032%
17	4.188	4.168	4.210	VV	244	4371	0.12%	0.019%
18	4.230	4.210	4.264	VV	190	5274	0.14%	0.023%
19	4.268	4.264	4.277	VV	281	1347	0.04%	0.006%
20	4.287	4.277	4.331	VV	236	6197	0.17%	0.027%
21	4.341	4.331	4.354	VV	219	2679	0.07%	0.012%
22	4.361	4.354	4.381	VV	234	2527	0.07%	0.011%
23	4.398	4.381	4.424	VV	188	3765	0.10%	0.016%
24	4.461	4.424	4.485	VV	208	5457	0.15%	0.024%
25	4.518	4.485	4.528	VV	225	3699	0.10%	0.016%
26	4.542	4.528	4.553	VV	211	2280	0.06%	0.010%
27	4.582	4.553	4.655	VV	267	9912	0.27%	0.043%
28	4.680	4.655	4.727	VV	200	6031	0.16%	0.026%
29	4.748	4.727	4.782	VV	341	5754	0.15%	0.025%
30	4.801	4.782	4.852	VV	198	5451	0.15%	0.024%
31	4.862	4.852	4.901	VV	167	3079	0.08%	0.013%

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32	4.911	4.901	4.934	VV	131	2342	0.06%	0.010%
33	4.948	4.934	4.984	VV	177	3873	0.10%	0.017%
34	4.997	4.984	5.091	VV	170	7511	0.20%	0.033%
35	5.139	5.091	5.196	VV	183	5511	0.15%	0.024%
36	5.206	5.196	5.218	VV	107	1159	0.03%	0.005%
37	5.240	5.218	5.284	VV	167	4807	0.13%	0.021%
38	5.297	5.284	5.325	VV	132	3066	0.08%	0.013%
39	5.344	5.325	5.384	VV	173	4023	0.11%	0.018%
40	5.393	5.384	5.438	VV	150	2745	0.07%	0.012%
41	5.492	5.438	5.504	VV	198	3961	0.11%	0.017%
42	5.525	5.504	5.546	VV	440	5537	0.15%	0.024%
43	5.555	5.546	5.581	VV	153	2367	0.06%	0.010%
44	5.591	5.581	5.644	VV	276	3521	0.09%	0.015%
45	5.648	5.644	5.668	VV	133	1006	0.03%	0.004%
46	5.724	5.668	5.768	VV	153	5210	0.14%	0.023%
47	5.802	5.768	5.858	VV	181	5632	0.15%	0.025%
48	5.873	5.858	5.894	VV	82	2210	0.06%	0.010%
49	5.908	5.894	5.921	VV	155	1657	0.04%	0.007%
50	5.945	5.921	5.976	VV	157	3173	0.09%	0.014%
51	5.988	5.976	6.023	VV	100	2714	0.07%	0.012%
52	6.064	6.023	6.075	VV	148	3255	0.09%	0.014%
53	6.086	6.075	6.104	VV	156	1888	0.05%	0.008%
54	6.118	6.104	6.131	VV	122	1253	0.03%	0.005%
55	6.195	6.131	6.214	VV	136	4416	0.12%	0.019%
56	6.224	6.214	6.251	VV	127	2272	0.06%	0.010%
57	6.258	6.251	6.270	VV	185	1228	0.03%	0.005%
58	6.294	6.270	6.391	VV	1089	22193	0.60%	0.097%
59	6.401	6.391	6.442	VV	216	4222	0.11%	0.018%
60	6.461	6.442	6.495	VV	351	6797	0.18%	0.030%
61	6.505	6.495	6.512	VV	118	1036	0.03%	0.005%
62	6.518	6.512	6.534	VV	113	1355	0.04%	0.006%
63	6.543	6.534	6.562	VV	180	2248	0.06%	0.010%
64	6.591	6.562	6.649	VV	388	9529	0.26%	0.042%
65	6.662	6.649	6.677	VV	197	2309	0.06%	0.010%
66	6.686	6.677	6.704	VV	178	1918	0.05%	0.008%
67	6.741	6.704	6.778	VV	163	5527	0.15%	0.024%
68	6.786	6.778	6.807	VV	102	1548	0.04%	0.007%
69	6.824	6.807	6.853	VV	126	2908	0.08%	0.013%
70	6.869	6.853	6.931	VV	168	4395	0.12%	0.019%
71	6.945	6.931	6.974	VV	139	2204	0.06%	0.010%
72	6.979	6.974	6.994	VV	128	1032	0.03%	0.005%
73	7.030	6.994	7.088	PV	145	3652	0.10%	0.016%
74	7.100	7.088	7.138	VV	104	1937	0.05%	0.008%
75	7.141	7.138	7.191	VV	97	1994	0.05%	0.009%
76	7.206	7.191	7.221	VV	241	2643	0.07%	0.012%
77	7.243	7.221	7.271	VV	405	6757	0.18%	0.030%
78	7.281	7.271	7.351	VV	245	7029	0.19%	0.031%
79	7.365	7.351	7.399	VV	212	4734	0.13%	0.021%

80	7.417	7.399	7.458	VV	245	6034	0.16%	0.026%
81	7.470	7.458	7.504	VV	163	3293	0.09%	0.014%
82	7.510	7.504	7.538	VV	117	1735	0.05%	0.008%
83	7.568	7.538	7.662	VV	210	8289	0.22%	0.036%
84	7.673	7.662	7.681	VV	153	1241	0.03%	0.005%
85	7.700	7.681	7.734	VV	311	4911	0.13%	0.022%
86	7.759	7.734	7.871	VV	195	8259	0.22%	0.036%
87	7.880	7.871	7.907	VV	130	1641	0.04%	0.007%
88	7.942	7.907	7.979	VV	135	3879	0.10%	0.017%
89	8.110	8.095	8.252	VV	1395	63735	1.72%	0.279%
90	8.280	8.252	8.330	VV	434	13913	0.37%	0.061%
91	8.338	8.330	8.361	VV	283	4373	0.12%	0.019%
92	8.395	8.361	8.457	VV	287	11877	0.32%	0.052%
93	8.474	8.457	8.519	VV	306	8112	0.22%	0.036%
94	8.580	8.519	8.684	VV	773	25731	0.69%	0.113%
95	8.693	8.684	8.711	VV	238	2640	0.07%	0.012%
96	8.720	8.711	8.754	VV	182	3742	0.10%	0.016%
97	8.763	8.754	8.826	VV	190	5720	0.15%	0.025%
98	8.833	8.826	8.843	VV	146	1157	0.03%	0.005%
99	9.013	9.001	9.044	VV	990	21233	0.57%	0.093%
100	9.056	9.044	9.104	VV	675	18873	0.51%	0.083%
101	9.120	9.104	9.158	VV	637	14357	0.39%	0.063%
102	9.172	9.158	9.194	VV	354	7113	0.19%	0.031%
103	9.202	9.194	9.214	VV	345	3859	0.10%	0.017%
104	9.226	9.214	9.251	VV	360	5961	0.16%	0.026%
105	9.271	9.251	9.298	VV	361	7131	0.19%	0.031%
106	9.327	9.298	9.358	VV	714	16192	0.44%	0.071%
107	9.407	9.358	9.434	VV	621	14627	0.39%	0.064%
108	9.459	9.434	9.484	VV	1174	16943	0.46%	0.074%
109	9.501	9.484	9.548	VV	474	10178	0.27%	0.045%
110	9.577	9.548	9.586	VV	206	3233	0.09%	0.014%
111	9.591	9.586	9.599	VV	141	1055	0.03%	0.005%
112	9.606	9.599	9.614	VV	141	1106	0.03%	0.005%
113	9.624	9.614	9.716	VV	160	5319	0.14%	0.023%
114	9.737	9.716	9.770	PV	285	5124	0.14%	0.022%
115	9.790	9.770	9.832	VV	300	6611	0.18%	0.029%
116	9.839	9.832	9.858	VV	210	2325	0.06%	0.010%
117	9.864	9.858	9.894	VV	216	3346	0.09%	0.015%
118	9.907	9.894	9.934	VV	172	2406	0.06%	0.011%
119	9.967	9.934	10.007	VV	205	3814	0.10%	0.017%
120	10.058	10.007	10.163	VV	20606	288274	7.76%	1.262%
121	10.187	10.163	10.211	VV	708	12053	0.32%	0.053%
122	10.216	10.211	10.280	VV	367	7360	0.20%	0.032%
123	10.295	10.280	10.321	VV	199	3230	0.09%	0.014%
124	10.354	10.321	10.404	VV	374	8212	0.22%	0.036%
125	10.413	10.404	10.423	VV	80	819	0.02%	0.004%
126	10.438	10.423	10.481	PV	244	3898	0.10%	0.017%

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127	10.518	10.481	10.557	VV	149	5158	0.14%	0.023%
128	10.576	10.557	10.629	VV	273	7992	0.22%	0.035%
129	10.638	10.629	10.651	VV	186	2124	0.06%	0.009%
130	10.664	10.651	10.708	VV	220	3690	0.10%	0.016%
131	10.745	10.708	10.772	VV	168	3400	0.09%	0.015%
132	10.850	10.772	10.863	VV	289	8034	0.22%	0.035%
133	10.882	10.863	10.894	VV	261	3171	0.09%	0.014%
134	10.928	10.894	10.980	VV	572	11072	0.30%	0.048%
135	11.027	10.980	11.054	VV	350	6584	0.18%	0.029%
136	11.063	11.054	11.116	VV	158	2888	0.08%	0.013%
137	11.147	11.116	11.248	VV	298	9831	0.26%	0.043%
138	11.268	11.248	11.291	VV	162	2668	0.07%	0.012%
139	11.302	11.291	11.331	VV	157	2796	0.08%	0.012%
140	11.345	11.331	11.364	VV	140	1816	0.05%	0.008%
141	11.376	11.364	11.416	VV	164	3171	0.09%	0.014%
142	11.426	11.416	11.540	PV	136	6712	0.18%	0.029%
143	11.562	11.540	11.588	VV	478	6046	0.16%	0.026%
144	11.631	11.588	11.661	VV	587	11399	0.31%	0.050%
145	11.667	11.661	11.691	VV	182	2407	0.06%	0.011%
146	11.711	11.691	11.741	VV	286	5383	0.14%	0.024%
147	11.792	11.741	11.814	VV	297	5882	0.16%	0.026%
148	11.827	11.814	11.841	VV	209	2593	0.07%	0.011%
149	11.851	11.841	11.857	VV	104	847	0.02%	0.004%
150	11.865	11.857	11.908	VV	130	2765	0.07%	0.012%
151	11.951	11.908	12.008	VV	339371	3715898	100.00%	16.270%
152	12.018	12.008	12.074	VV	463	13135	0.35%	0.058%
153	12.085	12.074	12.128	VV	359	7013	0.19%	0.031%
154	12.153	12.128	12.224	VV	262	9960	0.27%	0.044%
155	12.235	12.224	12.263	VV	231	3816	0.10%	0.017%
156	12.298	12.263	12.338	VV	533	11973	0.32%	0.052%
157	12.357	12.338	12.371	VV	251	3842	0.10%	0.017%
158	12.393	12.371	12.437	VV	1085	16739	0.45%	0.073%
159	12.452	12.437	12.495	VV	191	4371	0.12%	0.019%
160	12.547	12.495	12.568	VV	396	8071	0.22%	0.035%
161	12.585	12.568	12.600	VV	179	2927	0.08%	0.013%
162	12.626	12.600	12.648	VV	254	5179	0.14%	0.023%
163	12.670	12.648	12.698	VV	339	6065	0.16%	0.027%
164	12.704	12.698	12.727	VV	146	2340	0.06%	0.010%
165	12.757	12.727	12.804	VV	265	7401	0.20%	0.032%
166	12.809	12.804	12.826	VV	174	1454	0.04%	0.006%
167	12.835	12.826	12.851	VV	150	1713	0.05%	0.008%
168	12.876	12.851	12.914	VV	284	6483	0.17%	0.028%
169	12.941	12.914	12.987	VV	706	12084	0.33%	0.053%
170	13.005	12.987	13.041	VV	287	5791	0.16%	0.025%
171	13.060	13.041	13.124	PV	197	6310	0.17%	0.028%
172	13.131	13.124	13.144	VV	92	1092	0.03%	0.005%
173	13.195	13.144	13.244	VV	174	5911	0.16%	0.026%
174	13.252	13.244	13.257	VV	101	585	0.02%	0.003%

175	13.272	13.257	13.281	VV	rteres 127	1456	0.04%	0.006%
176	13.388	13.281	13.482	VV	251751	3024437	81.39%	13.242%
177	13.500	13.482	13.528	VV	494	9485	0.26%	0.042%
178	13.554	13.528	13.599	VV	771	16561	0.45%	0.073%
179	13.607	13.599	13.651	VV	285	5783	0.16%	0.025%
180	13.678	13.651	13.714	VV	244	5438	0.15%	0.024%
181	13.744	13.714	13.810	VV	355	8405	0.23%	0.037%
182	13.821	13.810	13.860	VV	129	1927	0.05%	0.008%
183	13.871	13.860	13.881	PV	92	576	0.02%	0.003%
184	13.901	13.881	13.941	VV	183	3160	0.09%	0.014%
185	13.959	13.941	13.981	VV	191	3079	0.08%	0.013%
186	13.994	13.981	14.036	VV	148	3788	0.10%	0.017%
187	14.052	14.036	14.068	VV	228	2431	0.07%	0.011%
188	14.090	14.068	14.111	VV	676	9287	0.25%	0.041%
189	14.140	14.111	14.214	VV	748	14391	0.39%	0.063%
190	14.220	14.214	14.231	VV	23	418	0.01%	0.002%
191	14.242	14.231	14.251	VV	85	566	0.02%	0.002%
192	14.339	14.251	14.351	VV	79	1874	0.05%	0.008%
193	14.380	14.351	14.398	VV	128	2557	0.07%	0.011%
194	14.431	14.398	14.448	VV	97	1543	0.04%	0.007%
195	14.548	14.448	14.558	PV	695	14587	0.39%	0.064%
196	14.575	14.558	14.637	VV	901	18365	0.49%	0.080%
197	14.656	14.637	14.675	VV	214	3257	0.09%	0.014%
198	14.703	14.675	14.733	VV	1287	20813	0.56%	0.091%
199	14.762	14.733	14.782	VV	455	8506	0.23%	0.037%
200	14.808	14.782	14.891	VV	267	8995	0.24%	0.039%
201	14.922	14.891	14.993	PV	332	7872	0.21%	0.034%
202	15.099	14.993	15.155	VV	308	11768	0.32%	0.052%
203	15.204	15.155	15.220	VV	455	8577	0.23%	0.038%
204	15.242	15.220	15.268	VV	1286	19358	0.52%	0.085%
205	15.288	15.268	15.343	PV	588	8725	0.23%	0.038%
206	15.435	15.343	15.501	VV	246	5876	0.16%	0.026%
207	15.540	15.501	15.568	PV	238	3856	0.10%	0.017%
208	15.627	15.568	15.736	PV	14623	345112	9.29%	1.511%
209	15.761	15.736	15.798	VV	1727	31636	0.85%	0.139%
210	15.835	15.798	15.873	VV	953	23629	0.64%	0.103%
211	15.893	15.873	15.924	VV	881	12423	0.33%	0.054%
212	16.004	15.924	16.060	PV	76	1606	0.04%	0.007%
213	16.112	16.060	16.124	PV	226	3166	0.09%	0.014%
214	16.154	16.124	16.205	VV	430	12208	0.33%	0.053%
215	16.224	16.205	16.239	VV	429	5417	0.15%	0.024%
216	16.263	16.239	16.294	VV	1441	19129	0.51%	0.084%
217	16.327	16.294	16.348	PV	219	3503	0.09%	0.015%
218	16.466	16.348	16.478	VV	56	2339	0.06%	0.010%
219	16.649	16.478	16.693	PV	1886	50500	1.36%	0.221%
220	16.708	16.693	16.724	VV	589	10252	0.28%	0.045%
221	16.745	16.724	16.788	VV	1806	25920	0.70%	0.113%

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222	16.876	16.788	16.938	PV	13703	213541	5.75%	0.935%
223	16.943	16.938	16.978	VV	366	5759	0.15%	0.025%
224	17.024	16.978	17.033	VV	192	3758	0.10%	0.016%
225	17.103	17.033	17.118	VV	204	7348	0.20%	0.032%
226	17.213	17.118	17.239	VV	1731	37194	1.00%	0.163%
227	17.260	17.239	17.282	VV	1618	22957	0.62%	0.101%
228	17.290	17.282	17.317	VV	526	5801	0.16%	0.025%
229	17.446	17.317	17.460	PV	137	4895	0.13%	0.021%
230	17.595	17.460	17.633	PV	867	27590	0.74%	0.121%
231	17.662	17.633	17.714	VV	2956	48824	1.31%	0.214%
232	17.747	17.714	17.764	VV	492	8767	0.24%	0.038%
233	17.777	17.764	17.808	VV	340	6708	0.18%	0.029%
234	17.829	17.808	17.858	VV	255	5190	0.14%	0.023%
235	17.945	17.858	17.955	VV	154	5985	0.16%	0.026%
236	18.056	17.955	18.074	PV	952	18036	0.49%	0.079%
237	18.100	18.074	18.128	VV	2190	32499	0.87%	0.142%
238	18.190	18.128	18.214	PV	1455	21098	0.57%	0.092%
239	18.425	18.214	18.441	VV	977	16186	0.44%	0.071%
240	18.471	18.441	18.505	VV	7386	168612	4.54%	0.738%
241	18.523	18.505	18.568	VV	3954	71053	1.91%	0.311%
242	18.619	18.568	18.648	VV	571	11901	0.32%	0.052%
243	18.929	18.648	18.968	PV	3931	64169	1.73%	0.281%
244	19.031	18.968	19.061	VV	1375	38720	1.04%	0.170%
245	19.095	19.061	19.121	VV	434	13028	0.35%	0.057%
246	19.302	19.121	19.379	PV	5833	270119	7.27%	1.183%
247	19.413	19.379	19.423	VV	1604	39467	1.06%	0.173%
248	19.465	19.423	19.500	VV	2121	72810	1.96%	0.319%
249	19.533	19.500	19.553	VV	2090	51102	1.38%	0.224%
250	19.630	19.553	19.643	VV	2547	112170	3.02%	0.491%
251	19.716	19.643	19.751	VV	4343	184417	4.96%	0.807%
252	19.781	19.751	19.801	VV	4105	97169	2.61%	0.425%
253	19.828	19.801	19.858	VV	3680	107884	2.90%	0.472%
254	20.086	19.858	20.128	VV	8160	825691	22.22%	3.615%
255	20.139	20.128	20.154	VV	5793	89708	2.41%	0.393%
256	20.165	20.154	20.177	VV	5672	76424	2.06%	0.335%
257	20.349	20.177	20.358	VV	9626	765311	20.60%	3.351%
258	20.454	20.358	20.491	VV	11990	827153	22.26%	3.622%
259	20.620	20.491	20.647	VV	15756	1138142	30.63%	4.983%
260	20.728	20.647	20.753	VV	14561	900972	24.25%	3.945%
261	20.821	20.753	20.848	VV	15562	839547	22.59%	3.676%
262	20.859	20.848	20.874	VV	14842	235365	6.33%	1.031%
263	20.915	20.874	20.928	VV	15633	490782	13.21%	2.149%
264	20.996	20.928	21.101	VV	15224	1485865	39.99%	6.506%
265	21.117	21.101	21.161	VV	12073	422618	11.37%	1.850%
266	21.203	21.161	21.289	VV	12222	869758	23.41%	3.808%
267	21.302	21.289	21.311	VV	10748	138774	3.73%	0.608%
268	21.321	21.311	21.331	VV	10539	127348	3.43%	0.558%
269	21.346	21.331	21.384	VV	10561	323891	8.72%	1.418%

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270	21.393	21.384	21.434	VV	9815	282605	7.61%	1.237%
271	21.469	21.434	21.484	VV	9174	275179	7.41%	1.205%
272	21.532	21.484	21.594	VV	8951	564014	15.18%	2.469%
273	21.635	21.594	21.731	VV	8477	568049	15.29%	2.487%
274	21.790	21.731	21.858	VV	5359	378929	10.20%	1.659%
275	21.898	21.858	21.930	VV	4305	179670	4.84%	0.787%
276	22.031	21.930	22.111	VV	4782	430576	11.59%	1.885%
277	22.122	22.111	22.183	VV	2343	53903	1.45%	0.236%
					Sum of corrected areas:	22839604		

Aliphatic EPH 051823.M Fri Jun 02 03:21:34 2023