

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050923AL\
 Data File : FE041825.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2023 21:57
 Sample : 02690-02
 Misc :
 ALS Vial : 27 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	3.343	3.304	3.353	BV	163	2817	0.04%	0.003%
2	3.366	3.353	3.416	VV	220	3147	0.05%	0.003%
3	3.432	3.416	3.451	PV	99	850	0.01%	0.001%
4	3.461	3.451	3.470	VV	153	880	0.01%	0.001%
5	3.489	3.470	3.528	VV	180	4062	0.06%	0.004%
6	3.537	3.528	3.545	VV	124	862	0.01%	0.001%
7	3.604	3.545	3.616	VV	173	4288	0.07%	0.005%
8	3.630	3.616	3.752	PV	221	9670	0.15%	0.010%
9	3.768	3.752	3.777	VV	121	1912	0.03%	0.002%
10	3.816	3.777	3.856	VV	498	9842	0.15%	0.010%
11	3.877	3.856	3.902	VV	366	5478	0.09%	0.006%
12	3.931	3.902	3.964	VV	453	7712	0.12%	0.008%
13	3.983	3.964	4.001	VV	376	4725	0.07%	0.005%
14	4.026	4.001	4.111	VV	253	8562	0.13%	0.009%
15	4.132	4.111	4.151	VV	251	4497	0.07%	0.005%
16	4.171	4.151	4.215	VV	513	10528	0.16%	0.011%
17	4.225	4.215	4.271	VV	222	6170	0.10%	0.007%
18	4.287	4.271	4.297	VV	179	2164	0.03%	0.002%
19	4.320	4.297	4.335	VV	332	4776	0.07%	0.005%
20	4.362	4.335	4.401	VV	359	9023	0.14%	0.010%
21	4.414	4.401	4.444	VV	209	3979	0.06%	0.004%
22	4.492	4.444	4.513	VV	238	5930	0.09%	0.006%
23	4.535	4.513	4.554	VV	221	4218	0.07%	0.004%
24	4.562	4.554	4.573	VV	213	2011	0.03%	0.002%
25	4.600	4.573	4.623	VV	489	9183	0.14%	0.010%
26	4.634	4.623	4.660	VV	306	4973	0.08%	0.005%
27	4.678	4.660	4.698	VV	256	3767	0.06%	0.004%
28	4.725	4.698	4.737	VV	168	3303	0.05%	0.003%
29	4.762	4.737	4.791	PV	282	5358	0.08%	0.006%
30	4.798	4.791	4.833	VV	192	3933	0.06%	0.004%
31	4.846	4.833	4.865	VV	196	2822	0.04%	0.003%

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32	4.885	4.865	4.893	VV	313	3265	0.05%	0.003%
33	4.908	4.893	4.931	VV	255	4278	0.07%	0.005%
34	4.966	4.931	4.991	VV	237	5948	0.09%	0.006%
35	5.012	4.991	5.021	VV	222	3375	0.05%	0.004%
36	5.045	5.021	5.091	VV	257	7763	0.12%	0.008%
37	5.112	5.091	5.162	VV	302	7211	0.11%	0.008%
38	5.177	5.162	5.201	VV	225	2684	0.04%	0.003%
39	5.239	5.201	5.245	VV	137	2863	0.04%	0.003%
40	5.253	5.245	5.335	VV	250	7437	0.12%	0.008%
41	5.356	5.335	5.374	VV	222	3432	0.05%	0.004%
42	5.388	5.374	5.504	VV	218	9455	0.15%	0.010%
43	5.541	5.504	5.568	VV	666	9430	0.15%	0.010%
44	5.583	5.568	5.599	VV	222	3094	0.05%	0.003%
45	5.614	5.599	5.634	VV	203	2737	0.04%	0.003%
46	5.646	5.634	5.671	VV	151	1729	0.03%	0.002%
47	5.679	5.671	5.698	VV	138	1368	0.02%	0.001%
48	5.712	5.698	5.720	VV	105	873	0.01%	0.001%
49	5.738	5.720	5.782	PV	532	9839	0.15%	0.010%
50	5.791	5.782	5.821	VV	187	2281	0.04%	0.002%
51	5.844	5.821	5.869	VV	204	3855	0.06%	0.004%
52	5.896	5.869	5.908	VV	126	1956	0.03%	0.002%
53	5.925	5.908	5.957	VV	431	6271	0.10%	0.007%
54	5.976	5.957	5.994	VV	212	3204	0.05%	0.003%
55	6.004	5.994	6.016	VV	187	1762	0.03%	0.002%
56	6.032	6.016	6.094	VV	265	7595	0.12%	0.008%
57	6.101	6.094	6.108	VV	79	965	0.02%	0.001%
58	6.125	6.108	6.161	VV	282	5450	0.08%	0.006%
59	6.174	6.161	6.191	VV	233	2487	0.04%	0.003%
60	6.218	6.191	6.234	VV	248	2793	0.04%	0.003%
61	6.269	6.234	6.283	VV	224	4002	0.06%	0.004%
62	6.308	6.283	6.351	VV	1549	20096	0.31%	0.021%
63	6.362	6.351	6.388	VV	246	2840	0.04%	0.003%
64	6.412	6.388	6.438	VV	192	3619	0.06%	0.004%
65	6.483	6.438	6.521	VV	416	10111	0.16%	0.011%
66	6.540	6.521	6.574	VV	160	3454	0.05%	0.004%
67	6.605	6.574	6.632	VV	733	10271	0.16%	0.011%
68	6.649	6.632	6.676	VV	222	4421	0.07%	0.005%
69	6.694	6.676	6.744	VV	264	5177	0.08%	0.005%
70	6.770	6.744	6.828	VV	732	9731	0.15%	0.010%
71	6.849	6.828	6.871	PV	147	2858	0.04%	0.003%
72	6.888	6.871	6.911	VV	195	3615	0.06%	0.004%
73	6.923	6.911	6.951	VV	403	4397	0.07%	0.005%
74	6.964	6.951	7.018	VV	172	3998	0.06%	0.004%
75	7.052	7.018	7.074	VV	274	4412	0.07%	0.005%
76	7.110	7.074	7.151	VV	170	5530	0.09%	0.006%
77	7.177	7.151	7.201	VV	480	7314	0.11%	0.008%
78	7.246	7.201	7.321	VV	604	19518	0.30%	0.021%
79	7.342	7.321	7.374	VV	406	6069	0.09%	0.006%

80	7.406	7.374	7.471	VV	536	18411	0.29%	0.019%
81	7.490	7.471	7.524	VV	620	7990	0.12%	0.008%
82	7.547	7.524	7.566	VV	282	4200	0.07%	0.004%
83	7.586	7.566	7.662	VV	294	9447	0.15%	0.010%
84	7.717	7.662	7.744	VV	1304	20693	0.32%	0.022%
85	7.773	7.744	7.820	VV	220	6262	0.10%	0.007%
86	7.841	7.820	7.868	VV	152	2775	0.04%	0.003%
87	7.892	7.868	7.938	PV	361	7926	0.12%	0.008%
88	7.945	7.938	7.966	VV	145	1626	0.03%	0.002%
89	8.129	8.107	8.225	VV	745	27653	0.43%	0.029%
90	8.243	8.225	8.264	VV	263	4156	0.06%	0.004%
91	8.291	8.264	8.312	VV	341	5636	0.09%	0.006%
92	8.347	8.312	8.378	VV	375	9331	0.15%	0.010%
93	8.417	8.378	8.458	VV	630	12523	0.19%	0.013%
94	8.493	8.458	8.565	VV	429	20904	0.33%	0.022%
95	8.598	8.565	8.666	VV	2158	35827	0.56%	0.038%
96	8.702	8.666	8.721	VV	382	7371	0.11%	0.008%
97	8.760	8.721	8.804	VV	355	10252	0.16%	0.011%
98	8.824	8.804	8.854	VV	328	5272	0.08%	0.006%
99	9.025	9.006	9.038	VV	508	8404	0.13%	0.009%
100	9.060	9.038	9.114	VV	530	19107	0.30%	0.020%
101	9.137	9.114	9.171	VV	932	15783	0.25%	0.017%
102	9.221	9.171	9.271	VV	388	16179	0.25%	0.017%
103	9.284	9.271	9.301	VV	336	4068	0.06%	0.004%
104	9.339	9.301	9.384	VV	580	16299	0.25%	0.017%
105	9.425	9.384	9.495	VV	2351	37959	0.59%	0.040%
106	9.513	9.495	9.544	VV	233	3603	0.06%	0.004%
107	9.573	9.544	9.648	VV	292	6364	0.10%	0.007%
108	9.659	9.648	9.695	VV	155	2836	0.04%	0.003%
109	9.746	9.695	9.777	PV	770	14951	0.23%	0.016%
110	9.804	9.777	9.838	VV	672	13784	0.21%	0.015%
111	9.877	9.838	9.914	VV	436	12952	0.20%	0.014%
112	9.932	9.914	9.953	VV	323	4776	0.07%	0.005%
113	9.983	9.953	10.018	VV	386	6894	0.11%	0.007%
114	10.073	10.018	10.108	VV	7611	86099	1.34%	0.091%
115	10.135	10.108	10.181	VV	498	14437	0.22%	0.015%
116	10.206	10.181	10.264	VV	2391	33168	0.52%	0.035%
117	10.311	10.264	10.338	VV	255	6181	0.10%	0.007%
118	10.372	10.338	10.398	VV	190	3782	0.06%	0.004%
119	10.438	10.398	10.461	PV	78	1862	0.03%	0.002%
120	10.479	10.461	10.521	VV	157	2803	0.04%	0.003%
121	10.548	10.521	10.571	VV	334	6306	0.10%	0.007%
122	10.595	10.571	10.628	VV	1037	16390	0.26%	0.017%
123	10.645	10.628	10.664	VV	494	6564	0.10%	0.007%
124	10.679	10.664	10.704	VV	393	7207	0.11%	0.008%
125	10.740	10.704	10.768	VV	301	7157	0.11%	0.008%
126	10.898	10.768	10.916	VV	535	24136	0.38%	0.026%

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127	10.945	10.916	10.985	VV	2342	33386	0.52%	0.035%
128	11.018	10.985	11.108	VV	998	25426	0.40%	0.027%
129	11.211	11.108	11.251	PV	690	24837	0.39%	0.026%
130	11.276	11.251	11.303	VV	533	9959	0.16%	0.011%
131	11.339	11.303	11.384	VV	421	12840	0.20%	0.014%
132	11.398	11.384	11.431	VV	353	5824	0.09%	0.006%
133	11.451	11.431	11.471	VV	236	3580	0.06%	0.004%
134	11.507	11.471	11.530	VV	290	4971	0.08%	0.005%
135	11.580	11.530	11.603	PV	1074	16904	0.26%	0.018%
136	11.649	11.603	11.708	VV	2564	42321	0.66%	0.045%
137	11.738	11.708	11.771	VV	956	18438	0.29%	0.020%
138	11.805	11.771	11.823	VV	393	5618	0.09%	0.006%
139	11.845	11.823	11.874	VV	328	5406	0.08%	0.006%
140	11.905	11.874	11.924	VV	426	7563	0.12%	0.008%
141	11.970	11.924	12.018	VV	489995	5089293	79.24%	5.383%
142	12.037	12.018	12.081	VV	587	14439	0.22%	0.015%
143	12.132	12.081	12.215	VV	480	25079	0.39%	0.027%
144	12.258	12.215	12.280	PV	305	7317	0.11%	0.008%
145	12.318	12.280	12.348	VV	1850	31330	0.49%	0.033%
146	12.408	12.348	12.455	VV	629	19958	0.31%	0.021%
147	12.473	12.455	12.497	VV	197	4970	0.08%	0.005%
148	12.561	12.497	12.668	VV	26995	312960	4.87%	0.331%
149	12.688	12.668	12.741	VV	598	18155	0.28%	0.019%
150	12.770	12.741	12.837	VV	386	17608	0.27%	0.019%
151	12.899	12.837	12.924	VV	783	19812	0.31%	0.021%
152	12.959	12.924	12.998	VV	2112	34317	0.53%	0.036%
153	13.020	12.998	13.054	VV	1559	24294	0.38%	0.026%
154	13.076	13.054	13.104	VV	669	10271	0.16%	0.011%
155	13.117	13.104	13.131	VV	283	2791	0.04%	0.003%
156	13.151	13.131	13.168	VV	233	3638	0.06%	0.004%
157	13.229	13.168	13.251	PV	323	12568	0.20%	0.013%
158	13.263	13.251	13.281	VV	271	4169	0.06%	0.004%
159	13.318	13.281	13.338	VV	1223	18836	0.29%	0.020%
160	13.406	13.338	13.478	VV	346476	4016177	62.53%	4.248%
161	13.512	13.478	13.540	VV	492	11010	0.17%	0.012%
162	13.574	13.540	13.601	PV	1604	27235	0.42%	0.029%
163	13.633	13.601	13.681	VV	691	22481	0.35%	0.024%
164	13.691	13.681	13.720	VV	287	3607	0.06%	0.004%
165	13.746	13.720	13.771	VV	344	5879	0.09%	0.006%
166	13.795	13.771	13.834	VV	2649	32066	0.50%	0.034%
167	13.852	13.834	13.878	VV	236	4908	0.08%	0.005%
168	13.905	13.878	13.928	VV	414	6241	0.10%	0.007%
169	14.017	13.928	14.038	PV	352	12830	0.20%	0.014%
170	14.107	14.038	14.130	VV	895	19027	0.30%	0.020%
171	14.160	14.130	14.241	VV	2163	46346	0.72%	0.049%
172	14.307	14.241	14.324	VV	253	6572	0.10%	0.007%
173	14.382	14.324	14.421	PV	508	12706	0.20%	0.013%
174	14.594	14.421	14.621	VV	1186	59887	0.93%	0.063%

175	14.671	14.621	14.691	VV	rteres 901	24382	0.38%	0.026%
176	14.721	14.691	14.768	VV	2250	40607	0.63%	0.043%
177	14.820	14.768	14.861	VV	703	31561	0.49%	0.033%
178	14.882	14.861	14.904	VV	492	8300	0.13%	0.009%
179	14.938	14.904	14.958	PV	388	6807	0.11%	0.007%
180	15.012	14.958	15.041	VV	399	13906	0.22%	0.015%
181	15.260	15.041	15.281	PV	2087	66859	1.04%	0.071%
182	15.305	15.281	15.370	VV	1217	29198	0.45%	0.031%
183	15.398	15.370	15.468	VV	645	17254	0.27%	0.018%
184	15.644	15.468	15.724	PV	17828	364580	5.68%	0.386%
185	15.782	15.724	15.814	VV	2710	60096	0.94%	0.064%
186	15.858	15.814	15.891	VV	3164	61394	0.96%	0.065%
187	15.919	15.891	15.944	VV	998	19132	0.30%	0.020%
188	16.105	15.944	16.131	PV	805	44670	0.70%	0.047%
189	16.166	16.131	16.194	PV	1407	29997	0.47%	0.032%
190	16.285	16.194	16.354	VV	2933	106146	1.65%	0.112%
191	16.490	16.354	16.521	VV	2510	130430	2.03%	0.138%
192	16.577	16.521	16.604	VV	2729	94917	1.48%	0.100%
193	16.666	16.604	16.701	VV	4693	172558	2.69%	0.183%
194	16.766	16.701	16.794	VV	5584	174288	2.71%	0.184%
195	16.941	16.794	16.958	VV	4100	325624	5.07%	0.344%
196	16.982	16.958	17.010	VV	4360	116260	1.81%	0.123%
197	17.075	17.010	17.093	VV	6576	244207	3.80%	0.258%
198	17.112	17.093	17.164	VV	5944	216845	3.38%	0.229%
199	17.232	17.164	17.251	VV	10877	365000	5.68%	0.386%
200	17.265	17.251	17.322	VV	9641	348641	5.43%	0.369%
201	17.360	17.322	17.386	VV	7918	286833	4.47%	0.303%
202	17.481	17.386	17.511	VV	16123	766509	11.93%	0.811%
203	17.555	17.511	17.571	VV	12556	379078	5.90%	0.401%
204	17.657	17.571	17.711	VV	17754	1088253	16.94%	1.151%
205	17.726	17.711	17.742	VV	12141	219894	3.42%	0.233%
206	17.806	17.742	17.835	VV	18126	759832	11.83%	0.804%
207	17.859	17.835	17.874	VV	14381	300720	4.68%	0.318%
208	17.905	17.874	17.941	VV	13891	521837	8.13%	0.552%
209	17.982	17.941	17.998	VV	15010	471996	7.35%	0.499%
210	18.022	17.998	18.047	VV	16869	453818	7.07%	0.480%
211	18.121	18.047	18.148	VV	21632	1036411	16.14%	1.096%
212	18.172	18.148	18.189	VV	19340	423411	6.59%	0.448%
213	18.208	18.189	18.228	VV	19009	398014	6.20%	0.421%
214	18.273	18.228	18.358	VV	32941	1754870	27.32%	1.856%
215	18.372	18.358	18.390	VV	19665	354112	5.51%	0.375%
216	18.483	18.390	18.521	VV	32181	1777335	27.67%	1.880%
217	18.543	18.521	18.566	VV	21958	555153	8.64%	0.587%
218	18.639	18.566	18.682	VV	43062	1738707	27.07%	1.839%
219	18.704	18.682	18.728	VV	22159	597510	9.30%	0.632%
220	18.792	18.728	18.818	VV	23429	1190892	18.54%	1.260%
221	18.844	18.818	18.891	VV	22962	928580	14.46%	0.982%

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222	18.948	18.891	18.978	VV	27202	1239886	19.31%	1.312%
223	19.059	18.978	19.088	VV	34010	1712600	26.67%	1.812%
224	19.110	19.088	19.144	VV	32887	942058	14.67%	0.996%
225	19.244	19.144	19.268	VV	27797	1906080	29.68%	2.016%
226	19.355	19.268	19.378	VV	33861	2045642	31.85%	2.164%
227	19.394	19.378	19.434	VV	34141	1022010	15.91%	1.081%
228	19.463	19.434	19.506	VV	33371	1290249	20.09%	1.365%
229	19.740	19.506	19.818	VV	34833	5986304	93.21%	6.332%
230	19.862	19.818	19.886	VV	36406	1379134	21.47%	1.459%
231	19.916	19.886	19.936	VV	35949	1054105	16.41%	1.115%
232	20.005	19.936	20.023	VV	38558	1888023	29.40%	1.997%
233	20.044	20.023	20.062	VV	38448	894562	13.93%	0.946%
234	20.112	20.062	20.138	VV	43362	1856298	28.90%	1.964%
235	20.167	20.138	20.204	VV	43102	1618669	25.20%	1.712%
236	20.226	20.204	20.241	VV	40751	874465	13.62%	0.925%
237	20.282	20.241	20.314	VV	42075	1783176	27.77%	1.886%
238	20.432	20.314	20.452	VV	48664	3731967	58.11%	3.948%
239	20.479	20.452	20.533	VV	49219	2258857	35.17%	2.389%
240	20.556	20.533	20.582	VV	46438	1323999	20.62%	1.400%
241	20.690	20.582	20.796	VV	56332	6422370	100.00%	6.793%
242	20.859	20.796	20.929	VV	46676	3635458	56.61%	3.845%
243	20.950	20.929	21.138	VV	46203	5151279	80.21%	5.449%
244	21.229	21.138	21.315	VV	39191	3651718	56.86%	3.863%
245	21.339	21.315	21.376	VV	28880	1004480	15.64%	1.063%
246	21.389	21.376	21.423	VV	27476	744618	11.59%	0.788%
247	21.428	21.423	21.447	VV	26502	377681	5.88%	0.400%
248	21.534	21.447	21.652	VV	30323	3141689	48.92%	3.323%
249	21.673	21.652	21.696	VV	18506	449484	7.00%	0.475%
250	21.761	21.696	21.833	VV	19313	1386547	21.59%	1.467%
251	21.911	21.833	21.942	VV	18343	1070672	16.67%	1.133%
252	22.001	21.942	22.135	VV	19398	1553292	24.19%	1.643%
253	22.170	22.135	22.355	VV	10320	821025	12.78%	0.868%
					Sum of corrected areas:	94538260		

Aliphatic EPH 042123.M Wed May 10 01:37:57 2023