

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062423AL\
 Data File : FE042899.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jun 2023 07:45
 Sample : 03343-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.241	3.205	3.355	BV	3238	40457	0.93%	0.089%
2	3.428	3.355	3.438	PV	284	5529	0.13%	0.012%
3	3.449	3.438	3.475	VV	155	2724	0.06%	0.006%
4	3.485	3.475	3.505	VV	134	1739	0.04%	0.004%
5	3.516	3.505	3.561	VV	149	4090	0.09%	0.009%
6	3.572	3.561	3.600	VV	292	4559	0.10%	0.010%
7	3.639	3.600	3.693	VV	239	9717	0.22%	0.021%
8	3.721	3.693	3.740	VV	717	10591	0.24%	0.023%
9	3.755	3.740	3.803	VV	738	12428	0.29%	0.027%
10	3.814	3.803	3.841	VV	178	3071	0.07%	0.007%
11	3.848	3.841	3.871	VV	170	2270	0.05%	0.005%
12	3.885	3.871	3.955	VV	244	7996	0.18%	0.018%
13	3.989	3.955	4.024	VV	205	6710	0.15%	0.015%
14	4.038	4.024	4.048	VV	226	2340	0.05%	0.005%
15	4.100	4.048	4.147	VV	487	13144	0.30%	0.029%
16	4.165	4.147	4.216	VV	329	9440	0.22%	0.021%
17	4.249	4.216	4.285	VV	717	17070	0.39%	0.037%
18	4.294	4.285	4.308	VV	291	4014	0.09%	0.009%
19	4.321	4.308	4.338	VV	320	4627	0.11%	0.010%
20	4.351	4.338	4.378	VV	287	5893	0.14%	0.013%
21	4.391	4.378	4.418	VV	290	5574	0.13%	0.012%
22	4.437	4.418	4.505	VV	306	12025	0.28%	0.026%
23	4.519	4.505	4.531	VV	221	3176	0.07%	0.007%
24	4.548	4.531	4.570	VV	339	6213	0.14%	0.014%
25	4.630	4.570	4.694	VV	322	17109	0.39%	0.038%
26	4.717	4.694	4.750	VV	322	7994	0.18%	0.018%
27	4.767	4.750	4.824	VV	363	10163	0.23%	0.022%
28	4.835	4.824	4.848	VV	180	2174	0.05%	0.005%
29	4.862	4.848	4.885	VV	231	4174	0.10%	0.009%
30	4.910	4.885	4.938	VV	241	6257	0.14%	0.014%
31	4.951	4.938	4.961	VV	236	2595	0.06%	0.006%
32	4.994	4.961	5.008	VV	243	5469	0.13%	0.012%
33	5.028	5.008	5.084	VV	258	9187	0.21%	0.020%
34	5.110	5.084	5.148	VV	348	8307	0.19%	0.018%
35	5.159	5.148	5.184	VV	235	3969	0.09%	0.009%
36	5.208	5.184	5.231	VV	276	5510	0.13%	0.012%

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37	5.251	5.231	5.275	VV	345	5376	0.12%	0.012%
38	5.318	5.275	5.338	VV	366	8959	0.21%	0.020%
39	5.383	5.338	5.414	VV	247	7774	0.18%	0.017%
40	5.456	5.414	5.481	VV	258	8115	0.19%	0.018%
41	5.496	5.481	5.522	VV	299	5522	0.13%	0.012%
42	5.529	5.522	5.605	VV	218	7912	0.18%	0.017%
43	5.617	5.605	5.638	VV	121	2580	0.06%	0.006%
44	5.668	5.638	5.678	VV	155	3291	0.08%	0.007%
45	5.689	5.678	5.701	VV	204	2375	0.05%	0.005%
46	5.709	5.701	5.759	VV	306	6489	0.15%	0.014%
47	5.792	5.759	5.825	VV	432	10184	0.23%	0.022%
48	5.834	5.825	5.845	VV	229	2286	0.05%	0.005%
49	5.851	5.845	5.920	VV	240	8256	0.19%	0.018%
50	5.959	5.920	6.001	VV	265	9817	0.23%	0.022%
51	6.016	6.001	6.072	VV	316	8351	0.19%	0.018%
52	6.091	6.072	6.160	VV	210	7218	0.17%	0.016%
53	6.173	6.160	6.190	VV	153	2323	0.05%	0.005%
54	6.208	6.190	6.220	VV	193	2259	0.05%	0.005%
55	6.230	6.220	6.276	VV	208	5189	0.12%	0.011%
56	6.299	6.276	6.335	VV	267	7524	0.17%	0.017%
57	6.344	6.335	6.400	VV	226	7309	0.17%	0.016%
58	6.431	6.400	6.448	VV	264	5804	0.13%	0.013%
59	6.463	6.448	6.521	VV	244	7729	0.18%	0.017%
60	6.530	6.521	6.625	VV	229	12121	0.28%	0.027%
61	6.661	6.625	6.705	VV	344	11681	0.27%	0.026%
62	6.718	6.705	6.756	VV	316	7107	0.16%	0.016%
63	6.792	6.756	6.835	VV	288	8345	0.19%	0.018%
64	6.854	6.835	6.897	VV	210	5431	0.12%	0.012%
65	6.907	6.897	6.935	VV	147	2667	0.06%	0.006%
66	7.000	6.935	7.031	VV	220	6108	0.14%	0.013%
67	7.043	7.031	7.095	VV	169	2967	0.07%	0.007%
68	7.127	7.095	7.139	VV	198	3207	0.07%	0.007%
69	7.205	7.139	7.215	VV	232	7260	0.17%	0.016%
70	7.232	7.215	7.245	VV	311	4374	0.10%	0.010%
71	7.266	7.245	7.340	VV	444	15656	0.36%	0.034%
72	7.355	7.340	7.378	VV	305	5556	0.13%	0.012%
73	7.394	7.378	7.422	VV	359	6500	0.15%	0.014%
74	7.468	7.422	7.541	VV	422	16011	0.37%	0.035%
75	7.555	7.541	7.568	VV	240	2988	0.07%	0.007%
76	7.576	7.568	7.591	VV	244	2664	0.06%	0.006%
77	7.681	7.591	7.718	VV	457	17224	0.40%	0.038%
78	7.736	7.718	7.782	VV	179	4464	0.10%	0.010%
79	7.825	7.782	7.838	PV	169	3283	0.08%	0.007%
80	7.845	7.838	7.861	VV	111	1434	0.03%	0.003%
81	7.870	7.861	7.926	VV	122	3356	0.08%	0.007%
82	7.958	7.926	8.026	VV	188	5907	0.14%	0.013%
83	8.037	8.026	8.063	VV	126	1845	0.04%	0.004%
84	8.091	8.063	8.102	VV	309	4401	0.10%	0.010%
85	8.126	8.102	8.201	VV	359	10449	0.24%	0.023%
86	8.250	8.201	8.349	VV	212	8975	0.21%	0.020%
87	8.356	8.349	8.362	VV	82	587	0.01%	0.001%
88	8.372	8.362	8.391	VV	149	1840	0.04%	0.004%
89	8.435	8.391	8.455	VV	235	6037	0.14%	0.013%

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90	8.462	8.455	8.475	VV	200	2310	0.05%	0.005%
91	8.494	8.475	8.513	VV	491	7336	0.17%	0.016%
92	8.551	8.513	8.628	VV	2984	49930	1.15%	0.110%
93	8.662	8.628	8.695	VV	1090	18044	0.41%	0.040%
94	8.705	8.695	8.734	VV	346	5561	0.13%	0.012%
95	8.751	8.734	8.765	VV	269	2655	0.06%	0.006%
96	8.790	8.765	8.828	VV	753	11481	0.26%	0.025%
97	8.841	8.828	8.861	VV	322	3200	0.07%	0.007%
98	8.869	8.861	8.880	VV	94	987	0.02%	0.002%
99	8.934	8.880	8.974	VV	1613	28323	0.65%	0.062%
100	9.063	8.974	9.129	VV	708	42855	0.98%	0.094%
101	9.167	9.129	9.215	VV	398	14164	0.33%	0.031%
102	9.294	9.215	9.328	VV	1002	27317	0.63%	0.060%
103	9.378	9.328	9.445	VV	878	25743	0.59%	0.056%
104	9.462	9.445	9.517	VV	214	5508	0.13%	0.012%
105	9.537	9.517	9.581	VV	180	4837	0.11%	0.011%
106	9.620	9.581	9.638	VV	200	4628	0.11%	0.010%
107	9.672	9.638	9.691	VV	177	3211	0.07%	0.007%
108	9.724	9.691	9.740	PV	409	7735	0.18%	0.017%
109	9.762	9.740	9.791	VV	452	9006	0.21%	0.020%
110	9.798	9.791	9.815	VV	275	3304	0.08%	0.007%
111	9.825	9.815	9.863	VV	206	5038	0.12%	0.011%
112	9.889	9.863	9.921	VV	288	5986	0.14%	0.013%
113	9.940	9.921	9.964	VV	230	3391	0.08%	0.007%
114	9.995	9.964	10.007	VV	297	3634	0.08%	0.008%
115	10.036	10.007	10.132	VV	10519	203123	4.67%	0.446%
116	10.157	10.132	10.218	VV	1160	28714	0.66%	0.063%
117	10.223	10.218	10.258	VV	303	6340	0.15%	0.014%
118	10.263	10.258	10.298	VV	309	3855	0.09%	0.008%
119	10.328	10.298	10.378	VV	291	7915	0.18%	0.017%
120	10.417	10.378	10.449	PV	136	2380	0.05%	0.005%
121	10.507	10.449	10.535	PV	1425	23763	0.55%	0.052%
122	10.544	10.535	10.574	VV	473	7007	0.16%	0.015%
123	10.588	10.574	10.624	VV	343	6876	0.16%	0.015%
124	10.639	10.624	10.661	VV	270	4335	0.10%	0.010%
125	10.684	10.661	10.731	VV	252	5600	0.13%	0.012%
126	10.750	10.731	10.765	VV	161	2221	0.05%	0.005%
127	10.821	10.765	10.841	VV	482	9886	0.23%	0.022%
128	10.857	10.841	10.875	VV	520	7235	0.17%	0.016%
129	10.898	10.875	10.937	VV	1016	17280	0.40%	0.038%
130	10.971	10.937	11.071	VV	381	15275	0.35%	0.034%
131	11.122	11.071	11.143	PV	1268	19245	0.44%	0.042%
132	11.165	11.143	11.225	VV	1116	25420	0.58%	0.056%
133	11.240	11.225	11.258	VV	459	6802	0.16%	0.015%
134	11.271	11.258	11.387	VV	324	16753	0.38%	0.037%
135	11.407	11.387	11.438	VV	336	5060	0.12%	0.011%
136	11.462	11.438	11.505	VV	330	8269	0.19%	0.018%
137	11.532	11.505	11.561	VV	708	10194	0.23%	0.022%
138	11.616	11.561	11.664	VV	2363	49445	1.14%	0.108%
139	11.688	11.664	11.731	VV	584	10675	0.25%	0.023%
140	11.762	11.731	11.778	PV	323	3580	0.08%	0.008%
141	11.797	11.778	11.821	VV	1030	12482	0.29%	0.027%

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142	11.846	11.821	11.881	VV	871	11790	0.27%	0.026%
143	11.922	11.881	11.983	VV	381506	4353752	100.00%	9.549%
144	12.002	11.983	12.037	VV	958	22642	0.52%	0.050%
145	12.077	12.037	12.100	VV	674	17866	0.41%	0.039%
146	12.120	12.100	12.187	VV	664	16509	0.38%	0.036%
147	12.210	12.187	12.228	VV	286	4332	0.10%	0.010%
148	12.271	12.228	12.305	VV	911	19021	0.44%	0.042%
149	12.331	12.305	12.349	VV	1081	16465	0.38%	0.036%
150	12.365	12.349	12.388	VV	681	10369	0.24%	0.023%
151	12.413	12.388	12.421	VV	412	6382	0.15%	0.014%
152	12.437	12.421	12.471	VV	597	9767	0.22%	0.021%
153	12.522	12.471	12.580	VV	777	18132	0.42%	0.040%
154	12.669	12.580	12.699	VV	394	17118	0.39%	0.038%
155	12.732	12.699	12.751	VV	790	13123	0.30%	0.029%
156	12.769	12.751	12.791	VV	372	6092	0.14%	0.013%
157	12.850	12.791	12.887	VV	715	22501	0.52%	0.049%
158	12.913	12.887	12.952	VV	1869	30259	0.70%	0.066%
159	12.982	12.952	13.062	VV	4989	81960	1.88%	0.180%
160	13.102	13.062	13.125	VV	443	10439	0.24%	0.023%
161	13.132	13.125	13.151	VV	224	2812	0.06%	0.006%
162	13.170	13.151	13.201	VV	320	6354	0.15%	0.014%
163	13.213	13.201	13.228	VV	289	3825	0.09%	0.008%
164	13.235	13.228	13.252	VV	259	2656	0.06%	0.006%
165	13.281	13.252	13.321	PV	5123	73808	1.70%	0.162%
166	13.359	13.321	13.441	VV	273817	3349050	76.92%	7.346%
167	13.461	13.441	13.499	VV	763	17842	0.41%	0.039%
168	13.525	13.499	13.561	VV	1344	29521	0.68%	0.065%
169	13.569	13.561	13.621	VV	735	16318	0.37%	0.036%
170	13.641	13.621	13.691	VV	646	15073	0.35%	0.033%
171	13.743	13.691	13.769	VV	463	11808	0.27%	0.026%
172	13.779	13.769	13.798	VV	127	1250	0.03%	0.003%
173	13.808	13.798	13.818	VV	109	805	0.02%	0.002%
174	13.872	13.818	13.925	PV	699	18436	0.42%	0.040%
175	13.943	13.925	13.954	VV	250	3951	0.09%	0.009%
176	13.981	13.954	14.004	VV	570	11208	0.26%	0.025%
177	14.024	14.004	14.045	VV	461	8553	0.20%	0.019%
178	14.061	14.045	14.084	VV	863	10891	0.25%	0.024%
179	14.110	14.084	14.135	VV	1431	23471	0.54%	0.051%
180	14.140	14.135	14.168	VV	705	10021	0.23%	0.022%
181	14.209	14.168	14.259	VV	596	18371	0.42%	0.040%
182	14.274	14.259	14.297	VV	240	3127	0.07%	0.007%
183	14.328	14.297	14.341	PV	358	5191	0.12%	0.011%
184	14.365	14.341	14.417	VV	805	17093	0.39%	0.037%
185	14.499	14.417	14.513	VV	2208	36968	0.85%	0.081%
186	14.529	14.513	14.537	VV	1989	25523	0.59%	0.056%
187	14.549	14.537	14.608	VV	2022	52781	1.21%	0.116%
188	14.623	14.608	14.644	VV	1026	15930	0.37%	0.035%
189	14.671	14.644	14.720	VV	3961	64217	1.47%	0.141%
190	14.738	14.720	14.758	VV	989	15021	0.35%	0.033%
191	14.780	14.758	14.823	VV	864	18659	0.43%	0.041%
192	14.851	14.823	14.885	VV	809	15658	0.36%	0.034%
193	14.900	14.885	14.943	VV	435	10792	0.25%	0.024%
194	14.956	14.943	14.991	VV	316	4602	0.11%	0.010%

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195	15.053	14.991	15.078	PV	438	9270	0.21%	0.020%
196	15.122	15.078	15.141	PV	401	9672	0.22%	0.021%
197	15.168	15.141	15.183	VV	2568	38604	0.89%	0.085%
198	15.208	15.183	15.240	VV	4631	85186	1.96%	0.187%
199	15.260	15.240	15.294	VV	1617	25553	0.59%	0.056%
200	15.327	15.294	15.341	VV	653	11142	0.26%	0.024%
201	15.351	15.341	15.371	VV	461	6230	0.14%	0.014%
202	15.380	15.371	15.391	VV	230	2156	0.05%	0.005%
203	15.408	15.391	15.451	VV	204	3976	0.09%	0.009%
204	15.535	15.451	15.565	PV	202	9540	0.22%	0.021%
205	15.640	15.565	15.711	PV	10651	341045	7.83%	0.748%
206	15.734	15.711	15.773	VV	3548	72791	1.67%	0.160%
207	15.805	15.773	15.901	VV	6531	124235	2.85%	0.272%
208	15.922	15.901	15.931	PV	150	1225	0.03%	0.003%
209	16.003	15.931	16.037	VV	352	10401	0.24%	0.023%
210	16.067	16.037	16.092	VV	294	6227	0.14%	0.014%
211	16.197	16.092	16.210	PV	538	21872	0.50%	0.048%
212	16.235	16.210	16.266	VV	2598	38602	0.89%	0.085%
213	16.299	16.266	16.331	VV	1301	21985	0.50%	0.048%
214	16.371	16.331	16.385	VV	379	6343	0.15%	0.014%
215	16.444	16.385	16.458	PV	302	6384	0.15%	0.014%
216	16.530	16.458	16.561	PV	548	14833	0.34%	0.033%
217	16.666	16.561	16.697	VV	3471	105863	2.43%	0.232%
218	16.722	16.697	16.772	VV	7000	141486	3.25%	0.310%
219	16.794	16.772	16.823	VV	2867	42605	0.98%	0.093%
220	16.856	16.823	16.876	PV	575	8599	0.20%	0.019%
221	17.012	16.876	17.028	PV	525	9708	0.22%	0.021%
222	17.047	17.028	17.084	VV	2142	37288	0.86%	0.082%
223	17.108	17.084	17.135	VV	2114	36076	0.83%	0.079%
224	17.185	17.135	17.215	VV	3423	75776	1.74%	0.166%
225	17.230	17.215	17.246	VV	1764	23877	0.55%	0.052%
226	17.264	17.246	17.293	VV	1891	28221	0.65%	0.062%
227	17.359	17.293	17.381	VV	376	8034	0.18%	0.018%
228	17.426	17.381	17.441	PV	419	6458	0.15%	0.014%
229	17.479	17.441	17.487	VV	262	4441	0.10%	0.010%
230	17.516	17.487	17.541	VV	1064	14962	0.34%	0.033%
231	17.635	17.541	17.669	PV	8770	198205	4.55%	0.435%
232	17.720	17.669	17.745	VV	2017	51835	1.19%	0.114%
233	17.762	17.745	17.783	VV	622	11238	0.26%	0.025%
234	17.808	17.783	17.826	VV	572	8397	0.19%	0.018%
235	17.852	17.826	17.878	VV	665	10973	0.25%	0.024%
236	18.073	17.878	18.101	PV	5958	108968	2.50%	0.239%
237	18.116	18.101	18.124	VV	245	2091	0.05%	0.005%
238	18.163	18.124	18.189	PV	6013	93984	2.16%	0.206%
239	18.221	18.189	18.231	VV	2006	37633	0.86%	0.083%
240	18.248	18.231	18.266	VV	1856	31010	0.71%	0.068%
241	18.304	18.266	18.324	VV	2276	52304	1.20%	0.115%
242	18.345	18.324	18.365	VV	1363	27736	0.64%	0.061%
243	18.396	18.365	18.438	VV	4838	100135	2.30%	0.220%
244	18.496	18.438	18.541	VV	16811	387839	8.91%	0.851%
245	18.592	18.541	18.606	VV	2351	75610	1.74%	0.166%
246	18.620	18.606	18.630	VV	1407	18455	0.42%	0.040%

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247	18.735	18.630	18.770	VV	3283	100674	2.31%	0.221%
248	18.793	18.770	18.815	VV	1896	37370	0.86%	0.082%
249	18.907	18.815	18.958	VV	11815	352475	8.10%	0.773%
250	18.989	18.958	18.999	VV	7013	123212	2.83%	0.270%
251	19.008	18.999	19.033	VV	6428	107256	2.46%	0.235%
252	19.069	19.033	19.120	VV	5521	224305	5.15%	0.492%
253	19.186	19.120	19.208	VV	11576	320746	7.37%	0.704%
254	19.265	19.208	19.278	VV	10655	312062	7.17%	0.684%
255	19.305	19.278	19.365	VV	18640	679581	15.61%	1.491%
256	19.437	19.365	19.494	VV	17845	895375	20.57%	1.964%
257	19.517	19.494	19.535	VV	10196	229414	5.27%	0.503%
258	19.597	19.535	19.655	VV	16154	942747	21.65%	2.068%
259	19.690	19.655	19.730	VV	15818	573528	13.17%	1.258%
260	19.754	19.730	19.781	VV	21783	468649	10.76%	1.028%
261	19.805	19.781	19.822	VV	11830	278648	6.40%	0.611%
262	19.986	19.822	20.004	VV	17496	1487883	34.17%	3.263%
263	20.039	20.004	20.108	VV	27124	1230972	28.27%	2.700%
264	20.128	20.108	20.150	VV	17500	414277	9.52%	0.909%
265	20.168	20.150	20.192	VV	15386	382756	8.79%	0.840%
266	20.365	20.192	20.391	VV	38542	2543673	58.42%	5.579%
267	20.431	20.391	20.455	VV	31434	1058767	24.32%	2.322%
268	20.480	20.455	20.507	VV	28354	861180	19.78%	1.889%
269	20.551	20.507	20.565	VV	28407	949473	21.81%	2.083%
270	20.596	20.565	20.628	VV	28402	1039444	23.87%	2.280%
271	20.668	20.628	20.677	VV	29729	844126	19.39%	1.851%
272	20.733	20.677	20.749	VV	33402	1346060	30.92%	2.952%
273	20.786	20.749	20.817	VV	35098	1330172	30.55%	2.918%
274	20.888	20.817	20.901	VV	32167	1563099	35.90%	3.428%
275	20.938	20.901	20.947	VV	33321	908875	20.88%	1.993%
276	20.958	20.947	21.038	VV	33191	1577222	36.23%	3.459%
277	21.054	21.038	21.064	VV	25582	406428	9.34%	0.891%
278	21.071	21.064	21.119	VV	25333	781652	17.95%	1.714%
279	21.175	21.119	21.215	VV	26004	1364877	31.35%	2.994%
280	21.236	21.215	21.248	VV	22470	439722	10.10%	0.964%
281	21.284	21.248	21.302	VV	22380	718712	16.51%	1.576%
282	21.314	21.302	21.324	VV	21692	283755	6.52%	0.622%
283	21.338	21.324	21.386	VV	21276	732005	16.81%	1.606%
284	21.400	21.386	21.412	VV	18098	286031	6.57%	0.627%
285	21.499	21.412	21.585	VV	18283	1758774	40.40%	3.858%
286	21.605	21.585	21.646	VV	14038	473905	10.88%	1.039%
287	21.695	21.646	21.705	VV	10887	376166	8.64%	0.825%
288	21.795	21.705	21.889	VV	12539	1144591	26.29%	2.511%
289	21.898	21.889	21.908	VV	7063	75136	1.73%	0.165%
290	21.982	21.908	21.991	VV	7822	357650	8.21%	0.784%
291	22.008	21.991	22.058	VV	8243	293284	6.74%	0.643%
292	22.090	22.058	22.137	VV	6443	229094	5.26%	0.502%
293	22.148	22.137	22.171	VV	1741	21788	0.50%	0.048%
Sum of corrected areas:					45592084			

Aliphatic EPH 062123.M Mon Jun 26 01:58:07 2023