

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042854.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 21:50
 Sample : 03365-16DL 50X
 Misc :
 ALS Vial : 16 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	3.249	3.205	3.268	BV	535	5475	0.11%	0.005%
2	3.298	3.268	3.322	PV	162	3441	0.07%	0.003%
3	3.430	3.322	3.455	VV	205	8992	0.17%	0.007%
4	3.462	3.455	3.469	VV	155	1036	0.02%	0.001%
5	3.476	3.469	3.488	VV	156	1393	0.03%	0.001%
6	3.525	3.488	3.539	VV	243	4968	0.10%	0.004%
7	3.548	3.539	3.571	VV	184	2955	0.06%	0.002%
8	3.580	3.571	3.608	VV	206	3912	0.08%	0.003%
9	3.670	3.608	3.695	VV	217	9079	0.18%	0.007%
10	3.738	3.695	3.761	VV	436	10649	0.21%	0.009%
11	3.775	3.761	3.814	VV	414	7572	0.15%	0.006%
12	3.828	3.814	3.858	VV	299	5229	0.10%	0.004%
13	3.891	3.858	3.906	VV	237	5717	0.11%	0.005%
14	3.916	3.906	3.954	VV	218	5116	0.10%	0.004%
15	3.961	3.954	4.008	VV	188	5666	0.11%	0.005%
16	4.017	4.008	4.028	VV	176	1705	0.03%	0.001%
17	4.064	4.028	4.077	VV	204	5210	0.10%	0.004%
18	4.089	4.077	4.112	VV	293	4002	0.08%	0.003%
19	4.123	4.112	4.138	VV	221	2826	0.05%	0.002%
20	4.149	4.138	4.168	VV	271	3466	0.07%	0.003%
21	4.187	4.168	4.218	VV	253	6160	0.12%	0.005%
22	4.260	4.218	4.301	VV	273	10658	0.21%	0.009%
23	4.318	4.301	4.341	VV	268	5147	0.10%	0.004%
24	4.361	4.341	4.402	VV	292	7711	0.15%	0.006%
25	4.411	4.402	4.421	VV	263	2326	0.04%	0.002%
26	4.430	4.421	4.458	VV	253	4033	0.08%	0.003%
27	4.474	4.458	4.483	VV	176	2485	0.05%	0.002%
28	4.491	4.483	4.508	VV	217	2238	0.04%	0.002%
29	4.515	4.508	4.524	VV	194	1613	0.03%	0.001%
30	4.550	4.524	4.595	VV	236	7793	0.15%	0.006%
31	4.604	4.595	4.658	VV	247	7195	0.14%	0.006%
32	4.670	4.658	4.710	VV	259	4981	0.10%	0.004%
33	4.722	4.710	4.735	VV	213	2350	0.05%	0.002%
34	4.765	4.735	4.791	VV	189	4593	0.09%	0.004%
35	4.801	4.791	4.810	VV	193	1651	0.03%	0.001%
36	4.822	4.810	4.845	VV	187	2793	0.05%	0.002%

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37	4.861	4.845	4.895	VV	225	4215	0.08%	0.003%
38	4.904	4.895	4.922	VV	226	2764	0.05%	0.002%
39	4.962	4.922	5.001	VV	205	7336	0.14%	0.006%
40	5.030	5.001	5.086	VV	277	9203	0.18%	0.008%
41	5.098	5.086	5.155	VV	203	6559	0.13%	0.005%
42	5.165	5.155	5.215	VV	193	4523	0.09%	0.004%
43	5.228	5.215	5.241	VV	116	1372	0.03%	0.001%
44	5.256	5.241	5.319	VV	188	6367	0.12%	0.005%
45	5.326	5.319	5.345	VV	188	2018	0.04%	0.002%
46	5.375	5.345	5.441	VV	179	6977	0.13%	0.006%
47	5.449	5.441	5.462	VV	107	1251	0.02%	0.001%
48	5.476	5.462	5.492	VV	142	1885	0.04%	0.002%
49	5.514	5.492	5.522	VV	156	2068	0.04%	0.002%
50	5.532	5.522	5.558	VV	135	2384	0.05%	0.002%
51	5.570	5.558	5.618	VV	122	2993	0.06%	0.002%
52	5.620	5.618	5.634	VV	139	620	0.01%	0.001%
53	5.650	5.634	5.676	PV	159	2507	0.05%	0.002%
54	5.690	5.676	5.721	VV	202	3171	0.06%	0.003%
55	5.805	5.721	5.856	VV	276	9666	0.19%	0.008%
56	5.885	5.856	5.911	VV	155	3460	0.07%	0.003%
57	5.951	5.911	5.978	VV	170	3640	0.07%	0.003%
58	6.026	5.978	6.041	VV	173	4191	0.08%	0.003%
59	6.050	6.041	6.094	VV	138	2813	0.05%	0.002%
60	6.127	6.094	6.141	VV	116	2797	0.05%	0.002%
61	6.148	6.141	6.187	VV	209	3188	0.06%	0.003%
62	6.202	6.187	6.241	VV	112	2868	0.06%	0.002%
63	6.283	6.241	6.308	VV	216	5405	0.10%	0.004%
64	6.318	6.308	6.342	VV	127	1883	0.04%	0.002%
65	6.375	6.342	6.421	VV	171	4846	0.09%	0.004%
66	6.447	6.421	6.462	VV	256	3394	0.07%	0.003%
67	6.498	6.462	6.539	VV	193	6480	0.13%	0.005%
68	6.558	6.539	6.604	VV	184	5066	0.10%	0.004%
69	6.641	6.604	6.653	VV	231	4575	0.09%	0.004%
70	6.666	6.653	6.708	VV	206	4348	0.08%	0.004%
71	6.728	6.708	6.828	VV	157	8590	0.17%	0.007%
72	6.839	6.828	6.876	VV	150	3439	0.07%	0.003%
73	6.891	6.876	6.928	VV	210	2786	0.05%	0.002%
74	6.982	6.928	6.998	VV	115	2439	0.05%	0.002%
75	7.005	6.998	7.015	VV	54	495	0.01%	0.000%
76	7.051	7.015	7.095	VV	181	4747	0.09%	0.004%
77	7.128	7.095	7.178	PV	282	7959	0.15%	0.007%
78	7.227	7.178	7.257	VV	286	8277	0.16%	0.007%
79	7.279	7.257	7.335	VV	233	7111	0.14%	0.006%
80	7.345	7.335	7.361	VV	168	1707	0.03%	0.001%
81	7.387	7.361	7.410	PV	202	4202	0.08%	0.003%
82	7.439	7.410	7.488	VV	191	6556	0.13%	0.005%
83	7.517	7.488	7.538	VV	232	4215	0.08%	0.003%
84	7.572	7.538	7.598	VV	296	7456	0.14%	0.006%
85	7.621	7.598	7.635	VV	299	4723	0.09%	0.004%
86	7.645	7.635	7.708	VV	310	8444	0.16%	0.007%
87	7.740	7.708	7.768	VV	191	4390	0.08%	0.004%
88	7.795	7.768	7.820	PV	226	4207	0.08%	0.003%
89	7.841	7.820	7.891	VV	301	6435	0.12%	0.005%

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90	7.919	7.891	7.937	PV	191	3856	0.07%	0.003%
91	8.099	8.080	8.131	VV	765	17994	0.35%	0.015%
92	8.144	8.131	8.175	VV	543	11147	0.22%	0.009%
93	8.192	8.175	8.200	VV	361	5256	0.10%	0.004%
94	8.241	8.200	8.261	VV	619	15858	0.31%	0.013%
95	8.280	8.261	8.320	VV	1355	26257	0.51%	0.022%
96	8.349	8.320	8.364	VV	771	14708	0.28%	0.012%
97	8.384	8.364	8.401	VV	790	13993	0.27%	0.012%
98	8.428	8.401	8.458	VV	1210	27439	0.53%	0.023%
99	8.472	8.458	8.495	VV	1089	19938	0.39%	0.016%
100	8.554	8.495	8.597	VV	1540	67958	1.31%	0.056%
101	8.628	8.597	8.638	VV	1391	28842	0.56%	0.024%
102	8.651	8.638	8.664	VV	1389	20483	0.40%	0.017%
103	8.767	8.747	8.780	VV	1957	33391	0.65%	0.027%
104	8.805	8.780	8.825	VV	2908	65505	1.27%	0.054%
105	8.834	8.825	8.846	VV	2268	26080	0.50%	0.021%
106	8.870	8.846	8.913	VV	5286	155949	3.01%	0.128%
107	8.937	8.913	8.961	VV	6088	128208	2.48%	0.105%
108	8.975	8.961	8.983	VV	3660	45987	0.89%	0.038%
109	9.005	8.983	9.029	VV	11799	186760	3.61%	0.154%
110	9.045	9.029	9.053	VV	5680	75287	1.46%	0.062%
111	9.071	9.053	9.108	VV	9174	194745	3.76%	0.160%
112	9.133	9.108	9.146	VV	4266	95265	1.84%	0.078%
113	9.174	9.146	9.189	VV	6433	139061	2.69%	0.114%
114	9.204	9.189	9.216	VV	6260	91054	1.76%	0.075%
115	9.236	9.216	9.257	VV	6464	139926	2.70%	0.115%
116	9.295	9.257	9.323	VV	9046	272631	5.27%	0.224%
117	9.343	9.323	9.375	VV	6941	201401	3.89%	0.166%
118	9.389	9.375	9.401	VV	6910	104586	2.02%	0.086%
119	9.418	9.401	9.429	VV	7609	116907	2.26%	0.096%
120	9.460	9.429	9.491	VV	8985	291201	5.63%	0.239%
121	9.532	9.491	9.550	VV	8329	274851	5.31%	0.226%
122	9.587	9.550	9.611	VV	10548	341209	6.60%	0.281%
123	9.622	9.611	9.638	VV	9768	153120	2.96%	0.126%
124	9.684	9.638	9.711	VV	15867	527707	10.20%	0.434%
125	9.765	9.711	9.798	VV	25944	797074	15.41%	0.655%
126	9.911	9.878	9.959	VV	16424	713053	13.78%	0.586%
127	9.972	9.959	9.980	VV	14647	173775	3.36%	0.143%
128	9.994	9.980	10.010	VV	15145	267765	5.18%	0.220%
129	10.039	10.010	10.049	VV	15646	348797	6.74%	0.287%
130	10.065	10.049	10.081	VV	16881	314751	6.08%	0.259%
131	10.123	10.081	10.143	VV	18808	644774	12.46%	0.530%
132	10.163	10.143	10.181	VV	18718	410922	7.94%	0.338%
133	10.212	10.181	10.224	VV	19546	486842	9.41%	0.400%
134	10.260	10.224	10.302	VV	20841	922423	17.83%	0.758%
135	10.331	10.302	10.370	VV	22312	874490	16.90%	0.719%
136	10.390	10.370	10.415	VV	22910	599781	11.59%	0.493%
137	10.432	10.415	10.448	VV	23155	456058	8.82%	0.375%
138	10.504	10.448	10.518	VV	25625	1015325	19.62%	0.835%
139	10.544	10.518	10.568	VV	34146	898046	17.36%	0.738%
140	10.632	10.568	10.659	VV	30466	1593586	30.80%	1.310%
141	10.694	10.659	10.715	VV	33707	996903	19.27%	0.820%

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142	10.741	10.715	10.770	VV	30278	980634	18.95%	0.806%
143	10.793	10.770	10.803	VV	32849	618415	11.95%	0.509%
144	10.827	10.803	10.851	VV	34334	951991	18.40%	0.783%
145	10.894	10.851	10.905	VV	36463	1102726	21.31%	0.907%
146	10.923	10.905	10.933	VV	37430	614041	11.87%	0.505%
147	10.969	10.933	10.995	VV	49112	1552158	30.00%	1.276%
148	11.012	10.995	11.044	VV	40162	1105372	21.37%	0.909%
149	11.064	11.044	11.079	VV	36907	761941	14.73%	0.627%
150	11.099	11.079	11.116	VV	41170	851195	16.45%	0.700%
151	11.135	11.116	11.157	VV	42294	998925	19.31%	0.821%
152	11.173	11.157	11.201	VV	42128	1060936	20.51%	0.872%
153	11.222	11.201	11.241	VV	42096	965682	18.67%	0.794%
154	11.273	11.241	11.285	VV	44332	1095798	21.18%	0.901%
155	11.318	11.285	11.342	VV	44466	1477273	28.55%	1.215%
156	11.380	11.342	11.396	VV	48891	1457250	28.17%	1.198%
157	11.405	11.396	11.416	VV	46423	556500	10.76%	0.458%
158	11.432	11.416	11.450	VV	47977	968608	18.72%	0.796%
159	11.470	11.450	11.512	VV	48087	1735852	33.55%	1.427%
160	11.599	11.588	11.635	VV	48502	1351247	26.12%	1.111%
161	11.689	11.635	11.725	VV	56308	2666570	51.54%	2.193%
162	11.744	11.725	11.781	VV	48543	1612080	31.16%	1.326%
163	11.917	11.781	11.949	VV	68721	5173637	100.00%	4.254%
164	11.971	11.949	11.991	VV	54947	1315300	25.42%	1.082%
165	12.004	11.991	12.028	VV	52225	1146477	22.16%	0.943%
166	12.065	12.028	12.083	VV	55194	1743610	33.70%	1.434%
167	12.102	12.083	12.140	VV	56524	1862337	36.00%	1.531%
168	12.154	12.140	12.187	VV	54805	1494851	28.89%	1.229%
169	12.218	12.187	12.232	VV	57545	1448372	28.00%	1.191%
170	12.251	12.232	12.281	VV	58322	1623587	31.38%	1.335%
171	12.290	12.281	12.311	VV	52200	919506	17.77%	0.756%
172	12.381	12.311	12.415	VV	53656	3203223	61.91%	2.634%
173	12.424	12.415	12.448	VV	51983	992923	19.19%	0.816%
174	12.495	12.448	12.511	VV	53578	1923544	37.18%	1.582%
175	12.526	12.511	12.551	VV	53904	1239498	23.96%	1.019%
176	12.580	12.551	12.620	VV	53955	2127188	41.12%	1.749%
177	12.634	12.620	12.650	VV	51785	888049	17.16%	0.730%
178	12.665	12.650	12.681	VV	51875	961823	18.59%	0.791%
179	12.689	12.681	12.713	VV	50786	935804	18.09%	0.769%
180	12.765	12.713	12.805	VV	50013	2660816	51.43%	2.188%
181	12.830	12.805	12.842	VV	50335	1103424	21.33%	0.907%
182	12.857	12.842	12.892	VV	49380	1418757	27.42%	1.167%
183	12.914	12.892	12.944	VV	48051	1466164	28.34%	1.206%
184	12.966	12.944	12.990	VV	46999	1258390	24.32%	1.035%
185	13.017	12.990	13.040	VV	47954	1391145	26.89%	1.144%
186	13.057	13.040	13.086	VV	45897	1228511	23.75%	1.010%
187	13.107	13.086	13.120	VV	43136	855334	16.53%	0.703%
188	13.133	13.120	13.138	VV	43262	484157	9.36%	0.398%
189	13.144	13.138	13.165	VV	43377	673825	13.02%	0.554%
190	13.180	13.165	13.198	VV	44139	841437	16.26%	0.692%
191	13.234	13.198	13.275	VV	42721	1916084	37.04%	1.576%
192	13.301	13.275	13.312	VV	41156	919652	17.78%	0.756%
193	13.355	13.312	13.385	VV	53016	1944536	37.59%	1.599%
194	13.411	13.385	13.432	VV	42231	1159558	22.41%	0.953%

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195	13.453	13.432	13.509	VV	41233	1807971	34.95%	1.487%
196	13.529	13.509	13.548	VV	37836	882470	17.06%	0.726%
197	13.569	13.548	13.588	VV	39526	916669	17.72%	0.754%
198	13.598	13.588	13.617	VV	38033	627241	12.12%	0.516%
199	13.627	13.617	13.645	VV	36847	605795	11.71%	0.498%
200	13.688	13.645	13.715	VV	36988	1521109	29.40%	1.251%
201	13.738	13.715	13.777	VV	36561	1320423	25.52%	1.086%
202	13.788	13.777	13.806	VV	34822	613249	11.85%	0.504%
203	13.827	13.806	13.839	VV	35524	675413	13.05%	0.555%
204	13.844	13.839	13.873	VV	34583	676189	13.07%	0.556%
205	13.895	13.873	13.911	VV	33507	756238	14.62%	0.622%
206	13.939	13.911	13.981	VV	33465	1362995	26.35%	1.121%
207	14.021	13.981	14.041	VV	32087	1127902	21.80%	0.927%
208	14.055	14.041	14.073	VV	30672	574058	11.10%	0.472%
209	14.102	14.073	14.151	VV	30777	1395397	26.97%	1.147%
210	14.166	14.151	14.185	VV	29380	569403	11.01%	0.468%
211	14.193	14.185	14.227	VV	28364	700419	13.54%	0.576%
212	14.245	14.227	14.297	VV	28879	1160554	22.43%	0.954%
213	14.341	14.297	14.367	VV	27826	1140270	22.04%	0.938%
214	14.396	14.367	14.457	VV	26752	1389495	26.86%	1.143%
215	14.468	14.457	14.479	VV	24391	313113	6.05%	0.257%
216	14.612	14.602	14.654	VV	22754	683102	13.20%	0.562%
217	14.664	14.654	14.683	VV	21822	373643	7.22%	0.307%
218	14.695	14.683	14.714	VV	21294	387264	7.49%	0.318%
219	14.731	14.714	14.745	VV	21556	389688	7.53%	0.320%
220	14.759	14.745	14.777	VV	21035	405551	7.84%	0.333%
221	14.797	14.777	14.891	VV	21211	1329339	25.69%	1.093%
222	14.925	14.891	14.987	VV	19070	1050545	20.31%	0.864%
223	15.000	14.987	15.020	VV	17082	329278	6.36%	0.271%
224	15.040	15.020	15.091	VV	16618	688156	13.30%	0.566%
225	15.107	15.091	15.141	VV	15820	464492	8.98%	0.382%
226	15.151	15.141	15.181	VV	14733	347409	6.71%	0.286%
227	15.347	15.331	15.406	VV	13477	561605	10.86%	0.462%
228	15.412	15.406	15.448	VV	11821	290099	5.61%	0.239%
229	15.459	15.448	15.553	VV	11675	684014	13.22%	0.562%
230	15.563	15.553	15.613	VV	10229	357099	6.90%	0.294%
231	15.640	15.613	15.665	VV	10207	301488	5.83%	0.248%
232	15.871	15.852	15.938	VV	7603	359239	6.94%	0.295%
233	15.951	15.938	15.982	VV	7027	175619	3.39%	0.144%
234	15.994	15.982	16.017	VV	6496	131310	2.54%	0.108%
235	16.038	16.017	16.086	VV	6772	257575	4.98%	0.212%
236	16.095	16.086	16.158	VV	5679	229591	4.44%	0.189%
237	16.190	16.158	16.215	VV	5282	170137	3.29%	0.140%
238	16.222	16.215	16.249	VV	5075	101171	1.96%	0.083%
239	16.257	16.249	16.353	VV	4911	263314	5.09%	0.217%
240	16.366	16.353	16.398	VV	3942	99535	1.92%	0.082%
241	16.431	16.398	16.481	VV	4244	185329	3.58%	0.152%
242	16.498	16.481	16.508	VV	3246	49770	0.96%	0.041%
243	16.525	16.508	16.578	VV	3433	131431	2.54%	0.108%
244	16.596	16.578	16.648	VV	3021	114335	2.21%	0.094%
245	16.675	16.648	16.695	VV	2489	67778	1.31%	0.056%
246	16.713	16.695	16.781	VV	2788	112216	2.17%	0.092%

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247	16.803	16.781	16.821	VV	1917	43567	0.84%	0.036%
248	16.835	16.821	16.847	VV	1898	28057	0.54%	0.023%
249	16.859	16.847	16.910	VV	1886	66754	1.29%	0.055%
250	16.919	16.910	16.963	VV	1778	50821	0.98%	0.042%
251	16.993	16.963	17.086	VV	1801	102686	1.98%	0.084%
252	17.096	17.086	17.123	VV	1046	21845	0.42%	0.018%
253	17.177	17.123	17.261	VV	1899	91580	1.77%	0.075%
254	17.281	17.261	17.339	VV	874	34151	0.66%	0.028%
255	17.365	17.339	17.378	VV	722	14646	0.28%	0.012%
256	17.424	17.378	17.462	VV	1114	37010	0.72%	0.030%
257	17.472	17.462	17.480	VV	450	4406	0.09%	0.004%
258	17.502	17.480	17.543	VV	730	21136	0.41%	0.017%
259	17.556	17.543	17.570	VV	486	7332	0.14%	0.006%
260	17.595	17.570	17.611	VV	790	15000	0.29%	0.012%
261	17.631	17.611	17.691	VV	1486	30542	0.59%	0.025%
262	17.742	17.691	17.788	VV	611	20990	0.41%	0.017%
263	17.798	17.788	17.838	VV	200	4278	0.08%	0.004%
264	17.910	17.838	17.945	PV	193	6495	0.13%	0.005%
265	17.962	17.945	17.975	VV	211	2167	0.04%	0.002%
266	18.067	17.975	18.096	VV	1854	33588	0.65%	0.028%
267	18.120	18.096	18.140	VV	339	4834	0.09%	0.004%
268	18.157	18.140	18.176	VV	293	3399	0.07%	0.003%
269	18.214	18.176	18.295	VV	620	18276	0.35%	0.015%
270	18.343	18.295	18.377	PV	241	7869	0.15%	0.006%
271	18.417	18.377	18.435	VV	287	7131	0.14%	0.006%
272	18.489	18.435	18.520	VV	2154	39888	0.77%	0.033%
273	18.581	18.520	18.636	VV	833	23844	0.46%	0.020%
274	18.646	18.636	18.668	VV	180	2545	0.05%	0.002%
275	18.758	18.668	18.775	VV	414	14873	0.29%	0.012%
276	18.794	18.775	18.807	VV	394	5570	0.11%	0.005%
277	18.819	18.807	18.832	VV	367	4829	0.09%	0.004%
278	18.899	18.832	18.949	VV	2518	61724	1.19%	0.051%
279	18.958	18.949	18.964	VV	533	4898	0.09%	0.004%
280	19.002	18.964	19.025	VV	895	24780	0.48%	0.020%
281	19.055	19.025	19.072	VV	826	21851	0.42%	0.018%
282	19.213	19.072	19.228	VV	1199	91986	1.78%	0.076%
283	19.297	19.228	19.355	VV	3104	131194	2.54%	0.108%
284	19.409	19.355	19.417	VV	1811	61888	1.20%	0.051%
285	19.550	19.417	19.565	VV	2426	184797	3.57%	0.152%
286	19.683	19.565	19.705	VV	4546	258654	5.00%	0.213%
287	19.722	19.705	19.758	VV	3903	112371	2.17%	0.092%
					Sum of corrected areas: 121614533			

Aliphatic EPH 062123.M Mon Jun 26 01:53:35 2023