

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042843.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 15:45
 Sample : 03329-21
 Misc :
 ALS Vial : 33 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	3.225	3.204	3.251	BV	109	1851	0.05%	0.011%
2	3.300	3.251	3.368	VV	498	10978	0.28%	0.063%
3	3.425	3.368	3.438	VV	149	4474	0.11%	0.026%
4	3.443	3.438	3.455	VV	165	1405	0.04%	0.008%
5	3.512	3.455	3.565	VV	242	9409	0.24%	0.054%
6	3.574	3.565	3.583	VV	192	1359	0.03%	0.008%
7	3.588	3.583	3.594	VV	110	685	0.02%	0.004%
8	3.634	3.594	3.671	VV	274	9404	0.24%	0.054%
9	3.687	3.671	3.726	VV	421	8256	0.21%	0.048%
10	3.746	3.726	3.784	VV	360	7674	0.19%	0.044%
11	3.802	3.784	3.814	VV	202	2980	0.08%	0.017%
12	3.888	3.814	3.920	VV	234	11076	0.28%	0.064%
13	3.932	3.920	3.973	VV	240	5390	0.14%	0.031%
14	3.991	3.973	4.002	VV	200	3048	0.08%	0.018%
15	4.011	4.002	4.052	VV	211	4558	0.12%	0.026%
16	4.093	4.052	4.106	VV	582	9824	0.25%	0.057%
17	4.125	4.106	4.170	VV	1120	16995	0.43%	0.098%
18	4.201	4.170	4.237	VV	303	7374	0.19%	0.043%
19	4.295	4.237	4.354	VV	894	21846	0.55%	0.126%
20	4.361	4.354	4.391	VV	227	3730	0.09%	0.022%
21	4.411	4.391	4.421	VV	166	2664	0.07%	0.015%
22	4.449	4.421	4.521	VV	226	10859	0.27%	0.063%
23	4.551	4.521	4.611	VV	1590	24398	0.62%	0.141%
24	4.628	4.611	4.651	VV	226	3608	0.09%	0.021%
25	4.678	4.651	4.710	VV	463	8094	0.20%	0.047%
26	4.739	4.710	4.761	VV	1268	17391	0.44%	0.100%
27	4.802	4.761	4.817	VV	1141	17429	0.44%	0.101%
28	4.835	4.817	4.878	VV	1986	25114	0.63%	0.145%
29	4.895	4.878	4.933	VV	264	6640	0.17%	0.038%
30	4.965	4.933	5.001	VV	453	10393	0.26%	0.060%
31	5.014	5.001	5.038	VV	204	3504	0.09%	0.020%
32	5.045	5.038	5.058	VV	288	2545	0.06%	0.015%
33	5.064	5.058	5.118	VV	257	5334	0.13%	0.031%
34	5.166	5.118	5.203	VV	411	10395	0.26%	0.060%
35	5.252	5.203	5.291	VV	4430	63651	1.61%	0.368%
36	5.313	5.291	5.348	VV	1083	15603	0.39%	0.090%

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37	5.373	5.348	5.404	VV	234	5568	0.14%	0.032%
38	5.436	5.404	5.448	VV	224	3798	0.10%	0.022%
39	5.462	5.448	5.486	VV	352	5308	0.13%	0.031%
40	5.501	5.486	5.544	VV	300	6657	0.17%	0.038%
41	5.566	5.544	5.578	VV	235	3778	0.10%	0.022%
42	5.651	5.578	5.667	VV	271	8432	0.21%	0.049%
43	5.689	5.667	5.714	VV	1223	16501	0.42%	0.095%
44	5.732	5.714	5.764	VV	1667	19930	0.50%	0.115%
45	5.791	5.764	5.824	VV	531	8246	0.21%	0.048%
46	5.836	5.824	5.844	VV	155	1597	0.04%	0.009%
47	5.878	5.844	5.974	VV	396	13645	0.34%	0.079%
48	5.996	5.974	6.037	VV	361	6371	0.16%	0.037%
49	6.059	6.037	6.141	VV	208	6828	0.17%	0.039%
50	6.167	6.141	6.191	VV	155	2632	0.07%	0.015%
51	6.220	6.191	6.248	VV	222	4337	0.11%	0.025%
52	6.273	6.248	6.297	VV	409	6117	0.15%	0.035%
53	6.320	6.297	6.343	VV	440	6065	0.15%	0.035%
54	6.365	6.343	6.404	VV	1074	14613	0.37%	0.084%
55	6.429	6.404	6.464	VV	650	9647	0.24%	0.056%
56	6.498	6.464	6.573	VV	442	13606	0.34%	0.079%
57	6.607	6.573	6.651	VV	534	11873	0.30%	0.069%
58	6.658	6.651	6.690	VV	237	3939	0.10%	0.023%
59	6.720	6.690	6.786	VV	10628	127115	3.21%	0.734%
60	6.805	6.786	6.831	VV	918	12896	0.33%	0.075%
61	6.843	6.831	6.855	VV	593	6446	0.16%	0.037%
62	6.873	6.855	6.894	VV	1674	20425	0.52%	0.118%
63	6.908	6.894	6.928	VV	567	7261	0.18%	0.042%
64	6.948	6.928	6.994	VV	845	12089	0.31%	0.070%
65	7.008	6.994	7.023	VV	232	2556	0.06%	0.015%
66	7.048	7.023	7.078	VV	287	5826	0.15%	0.034%
67	7.086	7.078	7.144	VV	303	7409	0.19%	0.043%
68	7.174	7.144	7.204	VV	861	11766	0.30%	0.068%
69	7.229	7.204	7.265	VV	1211	23923	0.60%	0.138%
70	7.281	7.265	7.319	VV	887	21017	0.53%	0.121%
71	7.357	7.319	7.381	VV	1528	32494	0.82%	0.188%
72	7.397	7.381	7.416	VV	630	7879	0.20%	0.046%
73	7.442	7.416	7.481	VV	765	15098	0.38%	0.087%
74	7.523	7.481	7.554	VV	3484	43875	1.11%	0.253%
75	7.584	7.554	7.614	VV	559	15000	0.38%	0.087%
76	7.632	7.614	7.646	VV	668	9573	0.24%	0.055%
77	7.667	7.646	7.694	VV	1851	27019	0.68%	0.156%
78	7.731	7.694	7.744	VV	642	13392	0.34%	0.077%
79	7.759	7.744	7.784	VV	860	12051	0.30%	0.070%
80	7.795	7.784	7.811	VV	270	3697	0.09%	0.021%
81	7.838	7.811	7.868	VV	487	9390	0.24%	0.054%
82	7.878	7.868	7.904	VV	231	3554	0.09%	0.021%
83	7.932	7.904	7.961	VV	1505	18627	0.47%	0.108%
84	8.009	7.961	8.020	PV	476	10005	0.25%	0.058%
85	8.033	8.020	8.064	VV	480	7622	0.19%	0.044%
86	8.100	8.064	8.112	VV	475	7315	0.18%	0.042%
87	8.129	8.112	8.140	VV	465	6118	0.15%	0.035%
88	8.153	8.140	8.173	VV	560	6794	0.17%	0.039%
89	8.196	8.173	8.221	VV	596	7748	0.20%	0.045%

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90	8.242	8.221	8.266	VV	1430	18837	0.48%	0.109%
91	8.298	8.266	8.321	VV	2792	34047	0.86%	0.197%
92	8.336	8.321	8.354	VV	309	5058	0.13%	0.029%
93	8.369	8.354	8.390	VV	511	6987	0.18%	0.040%
94	8.404	8.390	8.416	VV	209	2834	0.07%	0.016%
95	8.455	8.416	8.478	VV	662	12578	0.32%	0.073%
96	8.484	8.478	8.522	VV	363	6597	0.17%	0.038%
97	8.549	8.522	8.624	VV	4204	69191	1.75%	0.400%
98	8.647	8.624	8.681	VV	685	16673	0.42%	0.096%
99	8.703	8.681	8.723	VV	660	10393	0.26%	0.060%
100	8.744	8.723	8.765	VV	495	7295	0.18%	0.042%
101	8.784	8.765	8.825	VV	668	8741	0.22%	0.050%
102	8.869	8.825	8.985	PV	6952	195600	4.94%	1.130%
103	9.008	8.985	9.028	VV	1138	24077	0.61%	0.139%
104	9.040	9.028	9.056	VV	972	14253	0.36%	0.082%
105	9.065	9.056	9.070	VV	742	6647	0.17%	0.038%
106	9.091	9.070	9.132	VV	1733	36559	0.92%	0.211%
107	9.153	9.132	9.186	VV	635	12095	0.31%	0.070%
108	9.206	9.186	9.231	VV	628	9243	0.23%	0.053%
109	9.241	9.231	9.250	VV	364	3423	0.09%	0.020%
110	9.282	9.250	9.297	VV	1575	23433	0.59%	0.135%
111	9.311	9.297	9.354	VV	1457	33724	0.85%	0.195%
112	9.390	9.354	9.443	VV	3146	64248	1.62%	0.371%
113	9.463	9.443	9.491	VV	889	12491	0.32%	0.072%
114	9.512	9.491	9.543	VV	620	9236	0.23%	0.053%
115	9.595	9.543	9.605	VV	343	8030	0.20%	0.046%
116	9.618	9.605	9.640	VV	347	6132	0.15%	0.035%
117	9.677	9.640	9.717	VV	789	20015	0.51%	0.116%
118	9.743	9.717	9.784	VV	1506	27393	0.69%	0.158%
119	9.797	9.784	9.808	VV	367	4703	0.12%	0.027%
120	9.818	9.808	9.860	VV	382	9620	0.24%	0.056%
121	9.883	9.860	9.914	VV	685	11970	0.30%	0.069%
122	9.936	9.914	9.978	VV	888	13757	0.35%	0.079%
123	9.995	9.978	10.014	VV	214	3175	0.08%	0.018%
124	10.033	10.014	10.054	VV	128	2390	0.06%	0.014%
125	10.076	10.054	10.133	VV	692	14989	0.38%	0.087%
126	10.157	10.133	10.208	VV	2848	40997	1.04%	0.237%
127	10.254	10.208	10.291	VV	506	17516	0.44%	0.101%
128	10.303	10.291	10.317	VV	313	3388	0.09%	0.020%
129	10.330	10.317	10.371	VV	255	4049	0.10%	0.023%
130	10.374	10.371	10.382	VV	159	470	0.01%	0.003%
131	10.434	10.382	10.449	PV	334	6842	0.17%	0.040%
132	10.478	10.449	10.515	VV	480	13049	0.33%	0.075%
133	10.547	10.515	10.570	VV	1075	21734	0.55%	0.126%
134	10.588	10.570	10.607	VV	593	10710	0.27%	0.062%
135	10.635	10.607	10.663	VV	612	13363	0.34%	0.077%
136	10.690	10.663	10.725	VV	337	8511	0.22%	0.049%
137	10.758	10.725	10.772	VV	618	10432	0.26%	0.060%
138	10.790	10.772	10.809	VV	564	10392	0.26%	0.060%
139	10.834	10.809	10.859	VV	793	16946	0.43%	0.098%
140	10.896	10.859	10.933	VV	1883	37185	0.94%	0.215%
141	10.969	10.933	10.994	VV	1083	26869	0.68%	0.155%

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142	11.024	10.994	11.062	VV	1543	32361	0.82%	0.187%
143	11.114	11.062	11.135	VV	592	16491	0.42%	0.095%
144	11.152	11.135	11.168	VV	264	4305	0.11%	0.025%
145	11.185	11.168	11.200	VV	271	4544	0.11%	0.026%
146	11.219	11.200	11.251	VV	468	10314	0.26%	0.060%
147	11.292	11.251	11.304	VV	550	12733	0.32%	0.074%
148	11.321	11.304	11.373	VV	891	19016	0.48%	0.110%
149	11.403	11.373	11.444	VV	482	8807	0.22%	0.051%
150	11.531	11.444	11.571	PV	1017	18773	0.47%	0.108%
151	11.599	11.571	11.632	VV	2725	35983	0.91%	0.208%
152	11.690	11.632	11.740	VV	712	17969	0.45%	0.104%
153	11.759	11.740	11.814	PV	191	3373	0.09%	0.019%
154	11.831	11.814	11.865	VV	135	2012	0.05%	0.012%
155	11.921	11.865	11.937	VV	372	9555	0.24%	0.055%
156	11.952	11.937	11.970	VV	394	6484	0.16%	0.037%
157	11.989	11.970	12.024	VV	773	13990	0.35%	0.081%
158	12.062	12.024	12.101	VV	470	12861	0.32%	0.074%
159	12.120	12.101	12.138	VV	155	2760	0.07%	0.016%
160	12.267	12.138	12.308	VV	1998	58381	1.47%	0.337%
161	12.315	12.308	12.345	VV	470	7148	0.18%	0.041%
162	12.365	12.345	12.384	VV	440	6792	0.17%	0.039%
163	12.404	12.384	12.450	VV	567	15052	0.38%	0.087%
164	12.485	12.450	12.523	VV	1145	27074	0.68%	0.156%
165	12.551	12.523	12.618	VV	467	14997	0.38%	0.087%
166	12.642	12.618	12.656	VV	333	5324	0.13%	0.031%
167	12.679	12.656	12.705	VV	543	11469	0.29%	0.066%
168	12.767	12.705	12.821	VV	1944	44177	1.12%	0.255%
169	12.847	12.821	12.881	VV	920	14791	0.37%	0.085%
170	12.909	12.881	12.968	VV	2837	40102	1.01%	0.232%
171	12.975	12.968	12.997	VV	141	2134	0.05%	0.012%
172	13.032	12.997	13.108	VV	199	5961	0.15%	0.034%
173	13.181	13.108	13.224	PV	345	10602	0.27%	0.061%
174	13.235	13.224	13.248	VV	231	2007	0.05%	0.012%
175	13.301	13.248	13.313	VV	333	8668	0.22%	0.050%
176	13.357	13.313	13.444	VV	327426	3958010	100.00%	22.865%
177	13.457	13.444	13.490	VV	723	15832	0.40%	0.091%
178	13.521	13.490	13.549	VV	1864	33834	0.85%	0.195%
179	13.574	13.549	13.624	VV	651	21337	0.54%	0.123%
180	13.646	13.624	13.665	VV	419	7884	0.20%	0.046%
181	13.682	13.665	13.701	VV	333	6274	0.16%	0.036%
182	13.730	13.701	13.755	VV	515	13793	0.35%	0.080%
183	13.791	13.755	13.838	VV	770	25561	0.65%	0.148%
184	13.864	13.838	13.887	VV	313	6752	0.17%	0.039%
185	13.906	13.887	13.931	VV	328	6633	0.17%	0.038%
186	13.948	13.931	13.996	VV	431	13167	0.33%	0.076%
187	14.018	13.996	14.027	VV	348	5242	0.13%	0.030%
188	14.054	14.027	14.081	VV	792	14557	0.37%	0.084%
189	14.107	14.081	14.147	VV	2767	41951	1.06%	0.242%
190	14.161	14.147	14.204	VV	312	6404	0.16%	0.037%
191	14.248	14.204	14.268	VV	135	3079	0.08%	0.018%
192	14.333	14.268	14.388	PV	399	13184	0.33%	0.076%
193	14.408	14.388	14.431	VV	241	4954	0.13%	0.029%
194	14.442	14.431	14.458	VV	239	2807	0.07%	0.016%

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195	14.471	14.458	14.482	VV	285	3096	0.08%	0.018%
196	14.546	14.482	14.585	VV	1444	33159	0.84%	0.192%
197	14.599	14.585	14.608	VV	387	4523	0.11%	0.026%
198	14.618	14.608	14.641	VV	388	6768	0.17%	0.039%
199	14.670	14.641	14.712	VV	2081	34105	0.86%	0.197%
200	14.732	14.712	14.751	VV	499	7910	0.20%	0.046%
201	14.779	14.751	14.838	VV	480	18827	0.48%	0.109%
202	14.870	14.838	14.900	VV	340	9718	0.25%	0.056%
203	14.920	14.900	14.941	VV	531	9086	0.23%	0.052%
204	14.988	14.941	15.004	VV	520	14774	0.37%	0.085%
205	15.020	15.004	15.041	VV	518	8557	0.22%	0.049%
206	15.068	15.041	15.114	VV	406	11483	0.29%	0.066%
207	15.135	15.114	15.148	VV	263	4219	0.11%	0.024%
208	15.167	15.148	15.184	VV	665	9483	0.24%	0.055%
209	15.210	15.184	15.243	VV	3219	50283	1.27%	0.290%
210	15.259	15.243	15.278	VV	389	5884	0.15%	0.034%
211	15.287	15.278	15.324	VV	159	2742	0.07%	0.016%
212	15.335	15.324	15.358	PV	205	2745	0.07%	0.016%
213	15.375	15.358	15.391	VV	198	2961	0.07%	0.017%
214	15.415	15.391	15.434	VV	246	4116	0.10%	0.024%
215	15.458	15.434	15.504	VV	237	4675	0.12%	0.027%
216	15.596	15.504	15.611	VV	181	9351	0.24%	0.054%
217	15.692	15.611	15.704	PV	304	9067	0.23%	0.052%
218	15.731	15.704	15.771	VV	2471	37454	0.95%	0.216%
219	15.795	15.771	15.808	VV	213	4320	0.11%	0.025%
220	15.825	15.808	15.836	VV	194	2127	0.05%	0.012%
221	15.870	15.836	15.893	VV	231	5725	0.14%	0.033%
222	15.912	15.893	15.922	VV	339	4384	0.11%	0.025%
223	15.952	15.922	16.009	VV	458	11095	0.28%	0.064%
224	16.052	16.009	16.084	VV	570	15921	0.40%	0.092%
225	16.092	16.084	16.098	VV	388	2780	0.07%	0.016%
226	16.118	16.098	16.143	VV	421	7831	0.20%	0.045%
227	16.165	16.143	16.173	PV	210	2452	0.06%	0.014%
228	16.193	16.173	16.204	VV	469	6003	0.15%	0.035%
229	16.232	16.204	16.271	VV	3104	48989	1.24%	0.283%
230	16.280	16.271	16.305	VV	360	5138	0.13%	0.030%
231	16.322	16.305	16.332	VV	172	1746	0.04%	0.010%
232	16.434	16.332	16.465	PV	455	14920	0.38%	0.086%
233	16.535	16.465	16.548	VV	371	10588	0.27%	0.061%
234	16.588	16.548	16.608	VV	433	11823	0.30%	0.068%
235	16.624	16.608	16.638	VV	155	2535	0.06%	0.015%
236	16.714	16.638	16.767	PV	2452	44572	1.13%	0.257%
237	16.931	16.767	16.963	PV	513	30021	0.76%	0.173%
238	16.988	16.963	17.004	VV	280	5352	0.14%	0.031%
239	17.062	17.004	17.081	VV	420	12556	0.32%	0.073%
240	17.109	17.081	17.123	VV	301	4716	0.12%	0.027%
241	17.181	17.123	17.254	VV	3217	77224	1.95%	0.446%
242	17.304	17.254	17.315	VV	335	10523	0.27%	0.061%
243	17.369	17.315	17.384	VV	584	13670	0.35%	0.079%
244	17.420	17.384	17.448	VV	843	22206	0.56%	0.128%
245	17.492	17.448	17.502	VV	461	9649	0.24%	0.056%
246	17.516	17.502	17.534	VV	477	6245	0.16%	0.036%

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247	17.632	17.534	17.686	VV	3251	84019	2.12%	0.485%
248	17.707	17.686	17.728	VV	650	12459	0.31%	0.072%
249	17.750	17.728	17.784	VV	1091	24741	0.63%	0.143%
250	17.803	17.784	17.818	VV	480	7067	0.18%	0.041%
251	17.831	17.818	17.878	VV	571	10789	0.27%	0.062%
252	17.920	17.878	17.941	VV	626	14487	0.37%	0.084%
253	17.970	17.941	17.994	VV	1096	21888	0.55%	0.126%
254	18.067	17.994	18.094	VV	4223	88006	2.22%	0.508%
255	18.114	18.094	18.133	VV	393	5542	0.14%	0.032%
256	18.215	18.133	18.288	PV	1782	60958	1.54%	0.352%
257	18.313	18.288	18.331	VV	221	3167	0.08%	0.018%
258	18.359	18.331	18.371	PV	329	4558	0.12%	0.026%
259	18.417	18.371	18.446	VV	644	17168	0.43%	0.099%
260	18.451	18.446	18.461	VV	275	1742	0.04%	0.010%
261	18.491	18.461	18.518	VV	4068	57249	1.45%	0.331%
262	18.581	18.518	18.601	VV	1500	29633	0.75%	0.171%
263	18.617	18.601	18.641	VV	667	9791	0.25%	0.057%
264	18.647	18.641	18.661	VV	355	2355	0.06%	0.014%
265	18.753	18.661	18.762	PV	341	9087	0.23%	0.052%
266	18.807	18.762	18.818	VV	258	6403	0.16%	0.037%
267	18.838	18.818	18.846	VV	89	1655	0.04%	0.010%
268	18.900	18.846	18.933	PV	2884	49789	1.26%	0.288%
269	19.005	18.933	19.021	VV	1248	27025	0.68%	0.156%
270	19.054	19.021	19.071	VV	1190	25027	0.63%	0.145%
271	19.080	19.071	19.095	VV	776	9078	0.23%	0.052%
272	19.113	19.095	19.128	VV	389	7563	0.19%	0.044%
273	19.164	19.128	19.232	VV	512	17617	0.45%	0.102%
274	19.298	19.232	19.322	PV	2667	40830	1.03%	0.236%
275	19.332	19.322	19.372	VV	686	10560	0.27%	0.061%
276	19.412	19.372	19.436	PV	683	15710	0.40%	0.091%
277	19.685	19.436	19.734	VV	3697	197932	5.00%	1.143%
278	20.009	19.734	20.016	VV	2797	342260	8.65%	1.977%
279	20.060	20.016	20.087	VV	4751	152910	3.86%	0.883%
280	20.226	20.087	20.253	VV	4645	403288	10.19%	2.330%
281	20.337	20.253	20.348	VV	5648	278634	7.04%	1.610%
282	20.427	20.348	20.450	VV	9180	412211	10.41%	2.381%
283	20.502	20.450	20.571	VV	9385	620430	15.68%	3.584%
284	20.585	20.571	20.597	VV	8044	124037	3.13%	0.717%
285	20.781	20.597	20.858	VV	12864	1581585	39.96%	9.137%
286	20.958	20.858	21.038	VV	11356	1116147	28.20%	6.448%
287	21.049	21.038	21.062	VV	9320	132201	3.34%	0.764%
288	21.067	21.062	21.098	VV	9161	193704	4.89%	1.119%
289	21.166	21.098	21.199	VV	11805	582829	14.73%	3.367%
290	21.244	21.199	21.308	VV	9722	607734	15.35%	3.511%
291	21.329	21.308	21.394	VV	8839	432681	10.93%	2.500%
292	21.406	21.394	21.424	VV	7557	137767	3.48%	0.796%
293	21.437	21.424	21.454	VV	7151	125482	3.17%	0.725%
294	21.501	21.454	21.518	VV	7179	266144	6.72%	1.537%
295	21.595	21.518	21.699	VV	9128	700759	17.70%	4.048%
296	21.818	21.699	21.917	VV	4402	503460	12.72%	2.908%
297	21.941	21.917	21.971	VV	2381	73499	1.86%	0.425%
298	21.977	21.971	22.004	VV	2105	36229	0.92%	0.209%
299	22.084	22.004	22.128	VV	3098	123224	3.11%	0.712%

300	22.161	22.128	22.180	VV	290	6537	0.17%	0.038%
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Sum of corrected areas: 17310290

Aliphatic EPH 062123.M Sat Jun 24 00:26:35 2023