

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063023AL\
 Data File : FE043025.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2023 22:13
 Sample : 03476-03D
 Misc :
 ALS Vial : 23 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	3.236	3.204	3.259	BV	5740	58370	1.53%	0.335%
2	3.270	3.259	3.324	VV	429	5833	0.15%	0.033%
3	3.329	3.324	3.364	PV	70	547	0.01%	0.003%
4	3.379	3.364	3.394	PV	75	800	0.02%	0.005%
5	3.418	3.394	3.436	VV	185	2454	0.06%	0.014%
6	3.474	3.436	3.509	VV	638	10780	0.28%	0.062%
7	3.518	3.509	3.537	VV	165	1894	0.05%	0.011%
8	3.570	3.537	3.614	VV	138	3655	0.10%	0.021%
9	3.629	3.614	3.677	VV	307	5931	0.16%	0.034%
10	3.712	3.677	3.731	VV	1359	17960	0.47%	0.103%
11	3.762	3.731	3.854	VV	6445	87763	2.29%	0.504%
12	3.879	3.854	3.934	VV	4537	57393	1.50%	0.329%
13	3.964	3.934	4.016	VV	1058	20199	0.53%	0.116%
14	4.033	4.016	4.051	VV	300	4770	0.12%	0.027%
15	4.070	4.051	4.091	VV	263	5029	0.13%	0.029%
16	4.151	4.091	4.161	VV	407	10512	0.27%	0.060%
17	4.168	4.161	4.207	VV	324	7628	0.20%	0.044%
18	4.241	4.207	4.374	VV	1300	49632	1.30%	0.285%
19	4.380	4.374	4.414	VV	299	5674	0.15%	0.033%
20	4.434	4.414	4.481	VV	288	10121	0.26%	0.058%
21	4.493	4.481	4.508	VV	228	3384	0.09%	0.019%
22	4.540	4.508	4.561	VV	469	9114	0.24%	0.052%
23	4.572	4.561	4.606	VV	251	5609	0.15%	0.032%
24	4.620	4.606	4.648	VV	265	5082	0.13%	0.029%
25	4.663	4.648	4.691	VV	237	4587	0.12%	0.026%
26	4.706	4.691	4.741	VV	366	7579	0.20%	0.043%
27	4.756	4.741	4.804	VV	502	9005	0.24%	0.052%
28	4.822	4.804	4.892	VV	263	9093	0.24%	0.052%
29	4.958	4.892	4.981	VV	227	8493	0.22%	0.049%
30	4.990	4.981	5.028	VV	264	5596	0.15%	0.032%
31	5.042	5.028	5.075	VV	286	6454	0.17%	0.037%

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32	5.104	5.075	5.138	VV	300	8209	0.21%	0.047%
33	5.146	5.138	5.164	VV	197	2751	0.07%	0.016%
34	5.195	5.164	5.224	VV	275	7353	0.19%	0.042%
35	5.241	5.224	5.261	VV	349	4704	0.12%	0.027%
36	5.306	5.261	5.348	VV	522	12696	0.33%	0.073%
37	5.370	5.348	5.388	VV	231	3787	0.10%	0.022%
38	5.391	5.388	5.434	VV	213	3160	0.08%	0.018%
39	5.453	5.434	5.468	VV	125	2572	0.07%	0.015%
40	5.493	5.468	5.571	VV	246	10284	0.27%	0.059%
41	5.576	5.571	5.611	VV	110	2854	0.07%	0.016%
42	5.624	5.611	5.664	VV	134	3156	0.08%	0.018%
43	5.676	5.664	5.691	VV	189	2243	0.06%	0.013%
44	5.698	5.691	5.711	VV	110	1413	0.04%	0.008%
45	5.719	5.711	5.744	VV	179	2421	0.06%	0.014%
46	5.752	5.744	5.764	VV	226	1993	0.05%	0.011%
47	5.783	5.764	5.821	VV	456	7278	0.19%	0.042%
48	5.837	5.821	5.914	VV	174	6484	0.17%	0.037%
49	5.937	5.914	5.971	VV	200	3774	0.10%	0.022%
50	5.978	5.971	6.028	VV	139	2789	0.07%	0.016%
51	6.043	6.028	6.103	VV	187	3061	0.08%	0.018%
52	6.117	6.103	6.144	VV	100	1477	0.04%	0.008%
53	6.151	6.144	6.178	VV	105	1370	0.04%	0.008%
54	6.257	6.178	6.332	VV	522	20138	0.53%	0.116%
55	6.354	6.332	6.384	VV	287	6114	0.16%	0.035%
56	6.420	6.384	6.478	VV	401	11962	0.31%	0.069%
57	6.502	6.478	6.524	VV	269	5027	0.13%	0.029%
58	6.532	6.524	6.548	VV	213	2836	0.07%	0.016%
59	6.575	6.548	6.588	VV	287	5594	0.15%	0.032%
60	6.594	6.588	6.636	VV	277	6484	0.17%	0.037%
61	6.645	6.636	6.683	VV	302	6521	0.17%	0.037%
62	6.709	6.683	6.772	VV	835	17574	0.46%	0.101%
63	6.793	6.772	6.818	VV	232	5202	0.14%	0.030%
64	6.828	6.818	6.844	VV	252	2710	0.07%	0.016%
65	6.863	6.844	6.889	VV	358	5941	0.16%	0.034%
66	6.939	6.889	6.975	VV	198	6511	0.17%	0.037%
67	6.989	6.975	7.011	VV	200	2654	0.07%	0.015%
68	7.029	7.011	7.067	PV	152	2956	0.08%	0.017%
69	7.113	7.067	7.137	VV	358	5425	0.14%	0.031%
70	7.186	7.137	7.202	VV	327	9053	0.24%	0.052%
71	7.221	7.202	7.234	VV	373	5953	0.16%	0.034%
72	7.251	7.234	7.309	VV	672	18006	0.47%	0.103%
73	7.326	7.309	7.368	VV	422	7533	0.20%	0.043%
74	7.382	7.368	7.414	VV	630	9447	0.25%	0.054%
75	7.428	7.414	7.441	VV	431	4868	0.13%	0.028%
76	7.456	7.441	7.513	VV	619	13720	0.36%	0.079%
77	7.524	7.513	7.554	VV	227	3796	0.10%	0.022%
78	7.558	7.554	7.591	VV	213	3356	0.09%	0.019%
79	7.603	7.591	7.633	VV	217	4038	0.11%	0.023%

80	7.657	7.633	7.704	VV	rteres 1776	29923	0.78%	0.172%
81	7.718	7.704	7.761	VV	267	4571	0.12%	0.026%
82	7.788	7.761	7.811	VV	167	3555	0.09%	0.020%
83	7.833	7.811	7.892	VV	260	4435	0.12%	0.025%
84	7.918	7.892	7.928	PV	120	1437	0.04%	0.008%
85	8.231	8.211	8.255	VV	775	16124	0.42%	0.093%
86	8.283	8.255	8.310	VV	651	16490	0.43%	0.095%
87	8.321	8.310	8.341	VV	389	5414	0.14%	0.031%
88	8.358	8.341	8.414	VV	577	14319	0.37%	0.082%
89	8.436	8.414	8.484	VV	500	15328	0.40%	0.088%
90	8.507	8.484	8.522	VV	2712	36336	0.95%	0.208%
91	8.537	8.522	8.613	VV	2728	49227	1.29%	0.282%
92	8.649	8.613	8.671	VV	322	7306	0.19%	0.042%
93	8.693	8.671	8.737	VV	339	7298	0.19%	0.042%
94	8.744	8.737	8.756	VV	145	980	0.03%	0.006%
95	8.777	8.756	8.816	VV	1300	16523	0.43%	0.095%
96	9.074	9.068	9.118	VV	965	20718	0.54%	0.119%
97	9.150	9.118	9.211	VV	634	26262	0.69%	0.151%
98	9.272	9.211	9.333	VV	1624	44728	1.17%	0.257%
99	9.365	9.333	9.451	VV	946	22550	0.59%	0.129%
100	9.458	9.451	9.509	VV	204	3795	0.10%	0.022%
101	9.550	9.509	9.642	VV	158	6912	0.18%	0.040%
102	9.661	9.642	9.680	VV	149	1651	0.04%	0.009%
103	9.726	9.680	9.811	PV	312	14946	0.39%	0.086%
104	9.815	9.811	9.848	VV	206	2764	0.07%	0.016%
105	9.869	9.848	9.898	VV	237	3756	0.10%	0.022%
106	9.918	9.898	9.971	VV	158	2980	0.08%	0.017%
107	9.981	9.971	9.998	VV	153	1490	0.04%	0.009%
108	10.023	9.998	10.124	VV	12210	253873	6.64%	1.457%
109	10.143	10.124	10.192	VV	1009	22647	0.59%	0.130%
110	10.204	10.192	10.280	VV	288	9066	0.24%	0.052%
111	10.305	10.280	10.361	VV	339	8047	0.21%	0.046%
112	10.378	10.361	10.404	VV	112	1954	0.05%	0.011%
113	10.424	10.404	10.435	VV	93	764	0.02%	0.004%
114	10.449	10.435	10.458	PV	61	266	0.01%	0.002%
115	10.490	10.458	10.518	VV	1034	15846	0.41%	0.091%
116	10.530	10.518	10.554	VV	310	4979	0.13%	0.029%
117	10.622	10.554	10.651	VV	268	9298	0.24%	0.053%
118	10.666	10.651	10.688	VV	562	6829	0.18%	0.039%
119	10.697	10.688	10.715	VV	133	1510	0.04%	0.009%
120	10.738	10.715	10.749	VV	155	2008	0.05%	0.012%
121	10.764	10.749	10.783	VV	219	3124	0.08%	0.018%
122	10.813	10.783	10.827	VV	493	7996	0.21%	0.046%
123	10.852	10.827	10.865	VV	418	7869	0.21%	0.045%
124	10.884	10.865	10.914	VV	689	11938	0.31%	0.068%
125	10.957	10.914	10.971	VV	326	8383	0.22%	0.048%
126	10.981	10.971	11.061	VV	364	10732	0.28%	0.062%

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127	11.081	11.061	11.090	VV	214	3041	0.08%	0.017%
128	11.102	11.090	11.130	VV	257	4768	0.12%	0.027%
129	11.167	11.130	11.203	VV	332	10361	0.27%	0.059%
130	11.213	11.203	11.244	VV	305	5379	0.14%	0.031%
131	11.255	11.244	11.311	VV	345	8530	0.22%	0.049%
132	11.340	11.311	11.378	VV	270	7929	0.21%	0.045%
133	11.389	11.378	11.417	VV	410	4951	0.13%	0.028%
134	11.439	11.417	11.458	VV	260	3747	0.10%	0.021%
135	11.480	11.458	11.491	VV	182	3069	0.08%	0.018%
136	11.519	11.491	11.543	VV	1161	16491	0.43%	0.095%
137	11.600	11.543	11.644	VV	1991	40219	1.05%	0.231%
138	11.674	11.644	11.734	VV	592	14044	0.37%	0.081%
139	11.746	11.734	11.766	VV	308	3952	0.10%	0.023%
140	11.782	11.766	11.809	VV	242	3755	0.10%	0.022%
141	11.828	11.809	11.844	PV	143	1920	0.05%	0.011%
142	11.906	11.844	12.031	VV	335179	3825118	100.00%	21.948%
143	12.046	12.031	12.058	VV	459	7027	0.18%	0.040%
144	12.068	12.058	12.131	VV	510	13762	0.36%	0.079%
145	12.138	12.131	12.177	VV	233	4823	0.13%	0.028%
146	12.197	12.177	12.211	VV	312	4584	0.12%	0.026%
147	12.255	12.211	12.291	VV	716	16779	0.44%	0.096%
148	12.312	12.291	12.330	VV	324	5667	0.15%	0.033%
149	12.353	12.330	12.375	VV	583	9247	0.24%	0.053%
150	12.411	12.375	12.463	VV	329	10383	0.27%	0.060%
151	12.470	12.463	12.479	VV	174	1280	0.03%	0.007%
152	12.508	12.479	12.566	VV	490	12725	0.33%	0.073%
153	12.578	12.566	12.585	VV	196	2177	0.06%	0.012%
154	12.591	12.585	12.608	VV	224	2319	0.06%	0.013%
155	12.629	12.608	12.641	VV	339	4350	0.11%	0.025%
156	12.664	12.641	12.686	VV	353	7154	0.19%	0.041%
157	12.713	12.686	12.778	VV	448	11733	0.31%	0.067%
158	12.805	12.778	12.813	VV	212	3065	0.08%	0.018%
159	12.836	12.813	12.877	VV	700	12711	0.33%	0.073%
160	12.898	12.877	12.931	VV	911	13746	0.36%	0.079%
161	12.971	12.931	12.999	VV	717	13761	0.36%	0.079%
162	13.010	12.999	13.085	VV	326	7392	0.19%	0.042%
163	13.101	13.085	13.111	PV	93	1118	0.03%	0.006%
164	13.122	13.111	13.141	PV	168	1794	0.05%	0.010%
165	13.155	13.141	13.210	VV	194	3752	0.10%	0.022%
166	13.219	13.210	13.238	VV	178	1813	0.05%	0.010%
167	13.268	13.238	13.292	VV	737	13250	0.35%	0.076%
168	13.342	13.292	13.427	VV	247482	3015597	78.84%	17.303%
169	13.451	13.427	13.483	VV	516	13335	0.35%	0.077%
170	13.509	13.483	13.614	VV	848	25052	0.65%	0.144%
171	13.636	13.614	13.661	VV	348	5677	0.15%	0.033%
172	13.737	13.661	13.755	VV	184	5925	0.15%	0.034%
173	13.787	13.755	13.834	PV	183	2964	0.08%	0.017%
174	13.846	13.834	13.852	VV	103	872	0.02%	0.005%

175	13.960	13.852	14.001	VV	rteres 243	12192	0.32%	0.070%
176	14.047	14.001	14.073	VV	644	12439	0.33%	0.071%
177	14.094	14.073	14.148	VV	952	17008	0.44%	0.098%
178	14.156	14.148	14.164	VV	139	960	0.03%	0.006%
179	14.186	14.164	14.238	VV	167	3874	0.10%	0.022%
180	14.257	14.238	14.288	PV	265	4168	0.11%	0.024%
181	14.315	14.288	14.349	VV	159	3467	0.09%	0.020%
182	14.358	14.349	14.383	VV	100	1350	0.04%	0.008%
183	14.393	14.383	14.441	PV	89	1858	0.05%	0.011%
184	14.531	14.441	14.591	PV	1035	33291	0.87%	0.191%
185	14.605	14.591	14.634	VV	337	5352	0.14%	0.031%
186	14.657	14.634	14.680	VV	1334	19160	0.50%	0.110%
187	14.695	14.680	14.708	VV	439	6448	0.17%	0.037%
188	14.721	14.708	14.751	VV	758	11312	0.30%	0.065%
189	14.758	14.751	14.772	VV	283	2770	0.07%	0.016%
190	14.790	14.772	14.821	VV	226	4719	0.12%	0.027%
191	14.858	14.821	14.870	VV	223	3366	0.09%	0.019%
192	14.883	14.870	14.888	VV	241	1783	0.05%	0.010%
193	14.895	14.888	14.932	VV	257	3869	0.10%	0.022%
194	14.941	14.932	14.949	VV	154	763	0.02%	0.004%
195	14.965	14.949	14.976	PV	137	1335	0.03%	0.008%
196	15.037	14.976	15.071	VV	528	11606	0.30%	0.067%
197	15.085	15.071	15.093	VV	188	1849	0.05%	0.011%
198	15.197	15.093	15.220	VV	2025	52197	1.36%	0.299%
199	15.244	15.220	15.286	VV	3539	54964	1.44%	0.315%
200	15.302	15.286	15.347	VV	226	4525	0.12%	0.026%
201	15.404	15.347	15.438	VV	258	6977	0.18%	0.040%
202	15.445	15.438	15.484	VV	181	2944	0.08%	0.017%
203	15.508	15.484	15.517	VV	194	2288	0.06%	0.013%
204	15.585	15.517	15.693	VV	12316	348306	9.11%	1.999%
205	15.717	15.693	15.758	VV	2270	49831	1.30%	0.286%
206	15.788	15.758	15.827	VV	5206	79588	2.08%	0.457%
207	15.840	15.827	15.871	VV	422	7213	0.19%	0.041%
208	15.939	15.871	16.007	VV	271	16139	0.42%	0.093%
209	16.043	16.007	16.064	PV	292	6455	0.17%	0.037%
210	16.119	16.064	16.157	VV	398	15164	0.40%	0.087%
211	16.219	16.157	16.248	VV	1977	36081	0.94%	0.207%
212	16.284	16.248	16.324	VV	619	13201	0.35%	0.076%
213	16.339	16.324	16.373	VV	237	4467	0.12%	0.026%
214	16.524	16.373	16.551	PV	229	12423	0.32%	0.071%
215	16.614	16.551	16.654	VV	975	30475	0.80%	0.175%
216	16.702	16.654	16.748	VV	2509	55776	1.46%	0.320%
217	16.777	16.748	16.811	VV	1036	20729	0.54%	0.119%
218	16.853	16.811	16.878	VV	320	6639	0.17%	0.038%
219	16.902	16.878	16.918	VV	190	3887	0.10%	0.022%
220	16.938	16.918	16.978	VV	168	3200	0.08%	0.018%
221	17.168	16.978	17.193	PV	2540	58490	1.53%	0.336%

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222	17.215	17.193	17.278	VV	2092	38906	1.02%	0.223%
223	17.299	17.278	17.328	VV	210	3235	0.08%	0.019%
224	17.361	17.328	17.381	VV	221	4272	0.11%	0.025%
225	17.441	17.381	17.459	VV	290	8180	0.21%	0.047%
226	17.504	17.459	17.531	VV	857	17439	0.46%	0.100%
227	17.567	17.531	17.591	VV	616	18502	0.48%	0.106%
228	17.618	17.591	17.654	VV	3421	54660	1.43%	0.314%
229	17.704	17.654	17.774	VV	921	25571	0.67%	0.147%
230	17.892	17.774	17.918	VV	189	10699	0.28%	0.061%
231	17.949	17.918	17.964	PV	172	2538	0.07%	0.015%
232	18.055	17.964	18.093	PV	3533	65016	1.70%	0.373%
233	18.148	18.093	18.211	PV	4026	63849	1.67%	0.366%
234	18.283	18.211	18.313	VV	697	16715	0.44%	0.096%
235	18.377	18.313	18.396	PV	1198	18852	0.49%	0.108%
236	18.434	18.396	18.455	VV	3865	86416	2.26%	0.496%
237	18.478	18.455	18.554	VV	5139	122957	3.21%	0.706%
238	18.579	18.554	18.645	VV	1191	41266	1.08%	0.237%
239	18.779	18.645	18.798	VV	1354	74885	1.96%	0.430%
240	18.888	18.798	18.964	VV	6104	250461	6.55%	1.437%
241	18.994	18.964	19.064	VV	5006	140992	3.69%	0.809%
242	19.092	19.064	19.115	VV	947	20746	0.54%	0.119%
243	19.140	19.115	19.168	VV	789	16886	0.44%	0.097%
244	19.209	19.168	19.237	VV	2660	60892	1.59%	0.349%
245	19.286	19.237	19.371	VV	4335	138951	3.63%	0.797%
246	19.430	19.371	19.514	VV	6029	151506	3.96%	0.869%
247	19.545	19.514	19.563	VV	581	12054	0.32%	0.069%
248	19.580	19.563	19.611	VV	370	6431	0.17%	0.037%
249	19.672	19.611	19.701	PV	2983	47718	1.25%	0.274%
250	19.734	19.701	19.758	VV	2004	35512	0.93%	0.204%
251	19.783	19.758	19.811	VV	1716	32490	0.85%	0.186%
252	19.845	19.811	19.878	VV	1112	29565	0.77%	0.170%
253	19.964	19.878	19.994	VV	1246	62945	1.65%	0.361%
254	20.047	19.994	20.091	VV	3625	107473	2.81%	0.617%
255	20.290	20.091	20.333	VV	3556	309246	8.08%	1.774%
256	20.412	20.333	20.444	VV	5430	230978	6.04%	1.325%
257	20.572	20.444	20.608	VV	7248	430451	11.25%	2.470%
258	20.768	20.608	20.811	VV	7195	663608	17.35%	3.808%
259	21.151	20.811	21.197	VV	7712	1475170	38.57%	8.464%
260	21.306	21.197	21.411	VV	6112	765698	20.02%	4.393%
261	21.493	21.411	21.516	VV	5645	346363	9.05%	1.987%
262	21.577	21.516	21.764	VV	6165	730972	19.11%	4.194%
263	21.819	21.764	21.902	VV	3834	293651	7.68%	1.685%
264	21.941	21.902	22.001	VV	3061	173467	4.53%	0.995%
265	22.062	22.001	22.305	VV	3407	396393	10.36%	2.274%
266	22.321	22.305	22.373	VV	1015	34053	0.89%	0.195%
267	22.390	22.373	22.474	VV	585	20488	0.54%	0.118%

Sum of corrected areas: 17428261

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Aliphatic EPH 062123.M Sat Jul 01 05:38:23 2023