

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011923AL\
 Data File : FE039904.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2023 14:11
 Sample : 01217-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.313	3.271	3.417	BV	96	2794	0.06%	0.007%
2	3.426	3.417	3.441	PV	75	834	0.02%	0.002%
3	3.460	3.441	3.535	VV	141	5300	0.12%	0.013%
4	3.544	3.535	3.581	PV	74	1320	0.03%	0.003%
5	3.592	3.581	3.603	PV	57	552	0.01%	0.001%
6	3.634	3.603	3.734	VV	116	3487	0.08%	0.009%
7	3.744	3.734	3.764	VV	165	1831	0.04%	0.005%
8	3.783	3.764	3.880	VV	772	12022	0.26%	0.030%
9	3.899	3.880	3.929	PV	521	6762	0.15%	0.017%
10	3.940	3.929	3.952	PV	118	781	0.02%	0.002%
11	3.984	3.952	4.005	VV	219	2979	0.06%	0.008%
12	4.014	4.005	4.048	VV	86	747	0.02%	0.002%
13	4.061	4.048	4.071	PV	67	437	0.01%	0.001%
14	4.078	4.071	4.096	VV	105	603	0.01%	0.002%
15	4.154	4.096	4.181	VV	303	7756	0.17%	0.020%
16	4.191	4.181	4.228	VV	154	2621	0.06%	0.007%
17	4.234	4.228	4.252	VV	80	904	0.02%	0.002%
18	4.260	4.252	4.271	VV	54	412	0.01%	0.001%
19	4.281	4.271	4.294	VV	122	981	0.02%	0.002%
20	4.303	4.294	4.321	VV	129	1472	0.03%	0.004%
21	4.329	4.321	4.348	VV	139	1585	0.03%	0.004%
22	4.361	4.348	4.397	VV	117	2294	0.05%	0.006%
23	4.415	4.397	4.443	VV	621	7308	0.16%	0.018%
24	4.476	4.443	4.534	VV	127	4056	0.09%	0.010%
25	4.557	4.534	4.578	VV	264	3877	0.08%	0.010%
26	4.618	4.578	4.631	VV	151	2924	0.06%	0.007%
27	4.634	4.631	4.648	VV	98	730	0.02%	0.002%
28	4.678	4.648	4.705	PV	247	3928	0.09%	0.010%
29	4.725	4.705	4.751	VV	524	6632	0.14%	0.017%
30	4.758	4.751	4.768	VV	119	1019	0.02%	0.003%
31	4.787	4.768	4.801	VV	181	2338	0.05%	0.006%
32	4.814	4.801	4.830	VV	107	1880	0.04%	0.005%
33	4.844	4.830	4.858	VV	161	1651	0.04%	0.004%
34	4.928	4.858	4.941	VV	407	13966	0.30%	0.035%
35	4.953	4.941	5.059	VV	418	21178	0.46%	0.054%
36	5.068	5.059	5.081	VV	117	1485	0.03%	0.004%

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37	5.107	5.081	5.168	VV	166	5350	0.12%	0.014%
38	5.181	5.168	5.190	VV	70	887	0.02%	0.002%
39	5.212	5.190	5.234	VV	171	2909	0.06%	0.007%
40	5.250	5.234	5.280	VV	197	3565	0.08%	0.009%
41	5.322	5.280	5.368	VV	616	16269	0.35%	0.041%
42	5.375	5.368	5.391	VV	144	1437	0.03%	0.004%
43	5.431	5.391	5.484	VV	119	4744	0.10%	0.012%
44	5.500	5.484	5.569	VV	269	7276	0.16%	0.018%
45	5.574	5.569	5.584	VV	125	847	0.02%	0.002%
46	5.587	5.584	5.596	VV	107	465	0.01%	0.001%
47	5.601	5.596	5.618	VV	56	444	0.01%	0.001%
48	5.626	5.618	5.638	VV	64	508	0.01%	0.001%
49	5.647	5.638	5.670	VV	169	1206	0.03%	0.003%
50	5.721	5.670	5.746	PV	848	16243	0.35%	0.041%
51	5.755	5.746	5.793	VV	302	5311	0.12%	0.013%
52	5.809	5.793	5.855	VV	238	6138	0.13%	0.016%
53	5.884	5.855	5.915	VV	221	4978	0.11%	0.013%
54	5.941	5.915	6.018	VV	261	8532	0.19%	0.022%
55	6.054	6.018	6.089	VV	226	4894	0.11%	0.012%
56	6.099	6.089	6.108	VV	114	844	0.02%	0.002%
57	6.132	6.108	6.144	VV	158	2097	0.05%	0.005%
58	6.184	6.144	6.216	VV	176	4477	0.10%	0.011%
59	6.230	6.216	6.240	VV	105	1668	0.04%	0.004%
60	6.268	6.240	6.345	VV	763	22544	0.49%	0.057%
61	6.368	6.345	6.395	VV	217	4290	0.09%	0.011%
62	6.432	6.395	6.469	VV	954	15298	0.33%	0.039%
63	6.499	6.469	6.521	VV	117	3162	0.07%	0.008%
64	6.535	6.521	6.543	VV	152	1721	0.04%	0.004%
65	6.558	6.543	6.574	VV	219	2776	0.06%	0.007%
66	6.607	6.574	6.641	VV	1015	14867	0.32%	0.038%
67	6.658	6.641	6.702	VV	184	4779	0.10%	0.012%
68	6.721	6.702	6.748	VV	208	4070	0.09%	0.010%
69	6.758	6.748	6.784	VV	143	2102	0.05%	0.005%
70	6.799	6.784	6.814	VV	125	1754	0.04%	0.004%
71	6.838	6.814	6.857	VV	285	4303	0.09%	0.011%
72	6.872	6.857	6.913	VV	167	2933	0.06%	0.007%
73	6.951	6.913	6.969	VV	241	3816	0.08%	0.010%
74	6.982	6.969	7.024	PV	77	1779	0.04%	0.005%
75	7.087	7.024	7.109	VV	148	2918	0.06%	0.007%
76	7.120	7.109	7.154	VV	142	2084	0.05%	0.005%
77	7.208	7.154	7.278	VV	483	14918	0.32%	0.038%
78	7.293	7.278	7.324	VV	156	3109	0.07%	0.008%
79	7.335	7.324	7.369	VV	196	4339	0.09%	0.011%
80	7.392	7.369	7.416	VV	436	7268	0.16%	0.018%
81	7.438	7.416	7.484	VV	290	6799	0.15%	0.017%
82	7.494	7.484	7.508	VV	143	1501	0.03%	0.004%
83	7.541	7.508	7.578	VV	213	5348	0.12%	0.014%
84	7.607	7.578	7.633	VV	207	5028	0.11%	0.013%
85	7.665	7.633	7.769	VV	808	17867	0.39%	0.045%
86	7.793	7.769	7.818	VV	137	2647	0.06%	0.007%
87	7.832	7.818	7.863	VV	172	2738	0.06%	0.007%
88	7.877	7.863	7.891	VV	90	745	0.02%	0.002%
89	8.191	8.178	8.214	VV	912	17299	0.38%	0.044%

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90	8.237	8.214	8.274	VV	877	23345	0.51%	0.059%
91	8.294	8.274	8.331	VV	604	16539	0.36%	0.042%
92	8.337	8.331	8.346	VV	428	3700	0.08%	0.009%
93	8.365	8.346	8.404	VV	773	17576	0.38%	0.044%
94	8.451	8.404	8.486	VV	1062	28312	0.62%	0.072%
95	8.507	8.486	8.519	VV	507	9232	0.20%	0.023%
96	8.545	8.519	8.576	VV	2589	37233	0.81%	0.094%
97	8.591	8.576	8.630	VV	414	9412	0.20%	0.024%
98	8.656	8.630	8.678	VV	394	8825	0.19%	0.022%
99	8.692	8.678	8.729	VV	353	7476	0.16%	0.019%
100	8.739	8.729	8.756	VV	243	3014	0.07%	0.008%
101	8.789	8.756	8.813	VV	300	6948	0.15%	0.018%
102	9.084	9.065	9.124	VV	1535	37006	0.81%	0.094%
103	9.159	9.124	9.222	VV	1004	42576	0.93%	0.108%
104	9.240	9.222	9.254	VV	593	10470	0.23%	0.026%
105	9.275	9.254	9.334	VV	1290	35073	0.76%	0.089%
106	9.372	9.334	9.442	VV	1825	46983	1.02%	0.119%
107	9.456	9.442	9.487	VV	441	8706	0.19%	0.022%
108	9.499	9.487	9.512	VV	326	3920	0.09%	0.010%
109	9.525	9.512	9.538	VV	266	3817	0.08%	0.010%
110	9.548	9.538	9.618	VV	285	8801	0.19%	0.022%
111	9.635	9.618	9.645	VV	213	3354	0.07%	0.008%
112	9.656	9.645	9.665	VV	260	2745	0.06%	0.007%
113	9.702	9.665	9.734	VV	1332	25824	0.56%	0.065%
114	9.749	9.734	9.781	VV	619	13561	0.30%	0.034%
115	9.813	9.781	9.854	VV	424	15706	0.34%	0.040%
116	9.869	9.854	9.914	VV	377	8957	0.20%	0.023%
117	9.930	9.914	9.958	VV	325	5754	0.13%	0.015%
118	9.985	9.958	10.000	VV	247	3846	0.08%	0.010%
119	10.026	10.000	10.058	VV	6204	93416	2.03%	0.236%
120	10.070	10.058	10.126	VV	1626	36172	0.79%	0.092%
121	10.152	10.126	10.188	VV	1633	28428	0.62%	0.072%
122	10.203	10.188	10.238	VV	448	11083	0.24%	0.028%
123	10.251	10.238	10.302	VV	367	9190	0.20%	0.023%
124	10.311	10.302	10.357	VV	192	4886	0.11%	0.012%
125	10.370	10.357	10.382	VV	150	1471	0.03%	0.004%
126	10.394	10.382	10.439	VV	165	2932	0.06%	0.007%
127	10.492	10.439	10.512	PV	404	8626	0.19%	0.022%
128	10.541	10.512	10.562	VV	545	10616	0.23%	0.027%
129	10.573	10.562	10.582	VV	350	3523	0.08%	0.009%
130	10.590	10.582	10.613	VV	353	5009	0.11%	0.013%
131	10.633	10.613	10.656	VV	330	6116	0.13%	0.015%
132	10.686	10.656	10.724	VV	343	8745	0.19%	0.022%
133	10.754	10.724	10.776	VV	178	4051	0.09%	0.010%
134	10.816	10.776	10.835	VV	575	11142	0.24%	0.028%
135	10.851	10.835	10.864	VV	384	5537	0.12%	0.014%
136	10.891	10.864	10.940	VV	1395	24949	0.54%	0.063%
137	10.965	10.940	11.054	VV	517	17534	0.38%	0.044%
138	11.112	11.054	11.132	VV	322	7981	0.17%	0.020%
139	11.170	11.132	11.204	VV	1107	23556	0.51%	0.060%
140	11.225	11.204	11.248	VV	428	8283	0.18%	0.021%
141	11.285	11.248	11.320	VV	358	9655	0.21%	0.024%

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142	11.342	11.320	11.377	VV	253	5555	0.12%	0.014%
143	11.398	11.377	11.418	VV	294	3044	0.07%	0.008%
144	11.448	11.418	11.471	VV	206	3258	0.07%	0.008%
145	11.526	11.471	11.574	VV	1220	21492	0.47%	0.054%
146	11.601	11.574	11.651	VV	1713	35509	0.77%	0.090%
147	11.681	11.651	11.719	VV	740	16397	0.36%	0.041%
148	11.751	11.719	11.769	VV	257	4617	0.10%	0.012%
149	11.815	11.769	11.835	PV	336	9061	0.20%	0.023%
150	11.856	11.835	11.876	VV	655	10355	0.23%	0.026%
151	11.913	11.876	12.036	VV	431680	4592008	100.00%	11.621%
152	12.075	12.036	12.098	VV	872	18270	0.40%	0.046%
153	12.109	12.098	12.158	VV	316	6437	0.14%	0.016%
154	12.199	12.158	12.225	VV	343	6278	0.14%	0.016%
155	12.268	12.225	12.304	PV	1700	28771	0.63%	0.073%
156	12.325	12.304	12.338	VV	575	7040	0.15%	0.018%
157	12.360	12.338	12.404	VV	905	17588	0.38%	0.045%
158	12.423	12.404	12.450	VV	264	4600	0.10%	0.012%
159	12.511	12.450	12.624	VV	43661	560317	12.20%	1.418%
160	12.636	12.624	12.648	VV	503	6491	0.14%	0.016%
161	12.662	12.648	12.695	VV	863	13994	0.30%	0.035%
162	12.716	12.695	12.787	VV	479	13840	0.30%	0.035%
163	12.845	12.787	12.879	VV	616	14447	0.31%	0.037%
164	12.904	12.879	12.941	VV	1438	19908	0.43%	0.050%
165	12.969	12.941	13.001	VV	2181	33693	0.73%	0.085%
166	13.021	13.001	13.043	VV	832	12925	0.28%	0.033%
167	13.066	13.043	13.091	VV	1000	14431	0.31%	0.037%
168	13.106	13.091	13.113	PV	96	496	0.01%	0.001%
169	13.144	13.113	13.216	VV	524	11883	0.26%	0.030%
170	13.265	13.216	13.293	VV	934	20840	0.45%	0.053%
171	13.350	13.293	13.429	VV	308834	3735714	81.35%	9.454%
172	13.443	13.429	13.490	VV	708	16051	0.35%	0.041%
173	13.528	13.490	13.554	PV	3601	65605	1.43%	0.166%
174	13.580	13.554	13.658	VV	7741	169466	3.69%	0.429%
175	13.669	13.658	13.690	VV	815	11798	0.26%	0.030%
176	13.742	13.690	13.774	VV	7071	112982	2.46%	0.286%
177	13.791	13.774	13.834	VV	1415	28304	0.62%	0.072%
178	13.867	13.834	13.888	VV	461	11146	0.24%	0.028%
179	13.898	13.888	13.918	VV	329	3713	0.08%	0.009%
180	13.979	13.918	13.993	VV	350	10487	0.23%	0.027%
181	14.052	13.993	14.077	VV	2041	38132	0.83%	0.096%
182	14.102	14.077	14.158	VV	2393	46355	1.01%	0.117%
183	14.161	14.158	14.178	VV	281	2130	0.05%	0.005%
184	14.208	14.178	14.233	VV	507	9757	0.21%	0.025%
185	14.257	14.233	14.278	VV	990	14298	0.31%	0.036%
186	14.297	14.278	14.371	VV	396	12782	0.28%	0.032%
187	14.427	14.371	14.494	VV	513	17815	0.39%	0.045%
188	14.583	14.494	14.637	PV	1340	56694	1.23%	0.143%
189	14.665	14.637	14.693	VV	3271	54212	1.18%	0.137%
190	14.722	14.693	14.774	VV	1853	51180	1.11%	0.130%
191	14.792	14.774	14.824	VV	715	19314	0.42%	0.049%
192	14.888	14.824	14.914	VV	1552	49622	1.08%	0.126%
193	15.052	14.914	15.074	VV	1590	123797	2.70%	0.313%
194	15.161	15.074	15.176	VV	3307	129656	2.82%	0.328%

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195	15.203	15.176	15.231	VV	5924	124596	2.71%	0.315%
196	15.249	15.231	15.283	VV	3172	77344	1.68%	0.196%
197	15.302	15.283	15.328	VV	2094	52223	1.14%	0.132%
198	15.348	15.328	15.391	VV	1793	63006	1.37%	0.159%
199	15.401	15.391	15.504	VV	1566	74602	1.62%	0.189%
200	15.535	15.504	15.598	VV	822	37743	0.82%	0.096%
201	15.650	15.598	15.763	VV	13723	635688	13.84%	1.609%
202	15.795	15.763	15.881	VV	5884	90934	1.98%	0.230%
203	16.225	15.881	16.254	PV	5666	210915	4.59%	0.534%
204	16.293	16.254	16.310	VV	2106	68095	1.48%	0.172%
205	16.520	16.310	16.544	VV	3562	390835	8.51%	0.989%
206	16.577	16.544	16.634	VV	3083	148290	3.23%	0.375%
207	16.709	16.634	16.762	VV	7430	281219	6.12%	0.712%
208	16.788	16.762	16.828	VV	3419	79147	1.72%	0.200%
209	16.848	16.828	16.928	VV	984	32625	0.71%	0.083%
210	17.101	16.928	17.126	PV	902	11653	0.25%	0.029%
211	17.177	17.126	17.199	PV	4368	61341	1.34%	0.155%
212	17.223	17.199	17.284	VV	4482	79296	1.73%	0.201%
213	17.402	17.284	17.422	VV	1129	57599	1.25%	0.146%
214	17.627	17.422	17.658	VV	6174	289019	6.29%	0.731%
215	17.674	17.658	17.696	VV	2477	50469	1.10%	0.128%
216	17.788	17.696	17.803	VV	1747	109422	2.38%	0.277%
217	17.840	17.803	17.874	VV	1710	58629	1.28%	0.148%
218	17.911	17.874	17.929	VV	1318	35604	0.78%	0.090%
219	17.966	17.929	18.007	VV	1396	46441	1.01%	0.118%
220	18.061	18.007	18.091	PV	4310	83976	1.83%	0.213%
221	18.154	18.091	18.174	PV	1868	27110	0.59%	0.069%
222	18.221	18.174	18.244	VV	1714	43201	0.94%	0.109%
223	18.288	18.244	18.318	VV	1777	52675	1.15%	0.133%
224	18.387	18.318	18.431	VV	4488	111693	2.43%	0.283%
225	18.490	18.431	18.568	PV	10043	358839	7.81%	0.908%
226	18.605	18.568	18.641	VV	1836	52724	1.15%	0.133%
227	18.896	18.641	18.924	VV	16687	1014384	22.09%	2.567%
228	18.980	18.924	19.020	VV	14349	660016	14.37%	1.670%
229	19.048	19.020	19.084	VV	9639	304234	6.63%	0.770%
230	19.104	19.084	19.161	VV	8113	288838	6.29%	0.731%
231	19.214	19.161	19.232	VV	7747	230669	5.02%	0.584%
232	19.328	19.232	19.378	VV	13110	851442	18.54%	2.155%
233	19.406	19.378	19.451	VV	8219	304156	6.62%	0.770%
234	19.493	19.451	19.548	VV	7377	274024	5.97%	0.693%
235	19.682	19.548	19.717	VV	12284	855145	18.62%	2.164%
236	19.738	19.717	19.764	VV	11039	256804	5.59%	0.650%
237	19.793	19.764	19.814	VV	9599	269838	5.88%	0.683%
238	19.836	19.814	19.871	VV	10802	326981	7.12%	0.827%
239	19.946	19.871	19.991	VV	13150	754972	16.44%	1.911%
240	20.021	19.991	20.038	VV	15059	369484	8.05%	0.935%
241	20.098	20.038	20.154	VV	16702	1011518	22.03%	2.560%
242	20.174	20.154	20.190	VV	20168	376439	8.20%	0.953%
243	20.211	20.190	20.251	VV	19040	636788	13.87%	1.611%
244	20.305	20.251	20.328	VV	22211	872158	18.99%	2.207%
245	20.387	20.328	20.434	VV	22141	1294657	28.19%	3.276%
246	20.489	20.434	20.554	VV	23761	1551383	33.78%	3.926%

						rteres		
247	20.577	20.554	20.604	VV	28540	692614	15.08%	1.753%
248	20.707	20.604	20.814	VV	30392	3063755	66.72%	7.753%
249	20.883	20.814	20.950	VV	25615	1770706	38.56%	4.481%
250	21.008	20.950	21.102	VV	27006	1869698	40.72%	4.732%
251	21.145	21.102	21.181	VV	19380	766709	16.70%	1.940%
252	21.212	21.181	21.271	VV	18331	846572	18.44%	2.142%
253	21.305	21.271	21.382	VV	17064	916360	19.96%	2.319%
254	21.398	21.382	21.444	VV	11323	351750	7.66%	0.890%
255	21.510	21.444	21.704	VV	14166	1299380	28.30%	3.288%
256	21.714	21.704	21.728	VV	2999	23744	0.52%	0.060%
					Sum of corrected areas:		39515685	

Aliphatic EPH 011023.M Fri Jan 20 01:31:17 2023