

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011923AL\
 Data File : FE039919.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2023 22:26
 Sample : 01198-01DL 5X
 Misc :
 ALS Vial : 22 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	3.310	3.271	3.333	BV	58	579	0.02%	0.001%
2	3.344	3.333	3.390	PV	79	1109	0.04%	0.002%
3	3.401	3.390	3.409	VV	113	599	0.02%	0.001%
4	3.440	3.409	3.499	PV	107	2979	0.11%	0.006%
5	3.514	3.499	3.528	VV	128	1208	0.05%	0.003%
6	3.540	3.528	3.578	VV	84	2034	0.08%	0.004%
7	3.585	3.578	3.610	VV	62	977	0.04%	0.002%
8	3.619	3.610	3.637	VV	81	910	0.03%	0.002%
9	3.659	3.637	3.686	VV	293	4143	0.16%	0.009%
10	3.694	3.686	3.726	VV	68	827	0.03%	0.002%
11	3.758	3.726	3.773	VV	149	2682	0.10%	0.006%
12	3.785	3.773	3.868	VV	242	5351	0.20%	0.012%
13	3.897	3.868	3.935	VV	146	3401	0.13%	0.007%
14	3.942	3.935	3.951	VV	82	649	0.02%	0.001%
15	3.954	3.951	3.964	VV	122	492	0.02%	0.001%
16	3.991	3.964	4.050	PV	210	5266	0.20%	0.011%
17	4.061	4.050	4.112	VV	91	2710	0.10%	0.006%
18	4.133	4.112	4.146	VV	169	2320	0.09%	0.005%
19	4.180	4.146	4.231	VV	178	5689	0.22%	0.012%
20	4.238	4.231	4.261	VV	39	569	0.02%	0.001%
21	4.296	4.261	4.315	PV	450	7271	0.28%	0.016%
22	4.333	4.315	4.389	VV	249	6371	0.24%	0.014%
23	4.412	4.389	4.439	VV	187	2740	0.10%	0.006%
24	4.447	4.439	4.472	VV	141	1513	0.06%	0.003%
25	4.498	4.472	4.533	VV	101	2699	0.10%	0.006%
26	4.558	4.533	4.583	VV	373	5773	0.22%	0.012%
27	4.593	4.583	4.653	VV	172	4918	0.19%	0.011%
28	4.674	4.653	4.704	PV	184	2853	0.11%	0.006%
29	4.726	4.704	4.756	PV	233	5386	0.21%	0.012%
30	4.767	4.756	4.824	VV	264	6071	0.23%	0.013%
31	4.836	4.824	4.884	VV	249	4924	0.19%	0.011%
32	4.921	4.884	4.935	VV	192	4288	0.16%	0.009%
33	4.972	4.935	4.986	VV	263	4917	0.19%	0.011%
34	4.995	4.986	5.034	VV	224	5262	0.20%	0.011%
35	5.059	5.034	5.106	VV	556	9557	0.37%	0.021%
36	5.135	5.106	5.151	PV	222	3088	0.12%	0.007%

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37	5.166	5.151	5.191	VV	151	1845	0.07%	0.004%
38	5.229	5.191	5.243	PV	261	3897	0.15%	0.008%
39	5.261	5.243	5.289	VV	460	6977	0.27%	0.015%
40	5.306	5.289	5.322	VV	306	4531	0.17%	0.010%
41	5.339	5.322	5.354	VV	415	4931	0.19%	0.011%
42	5.373	5.354	5.407	VV	366	6804	0.26%	0.015%
43	5.420	5.407	5.449	VV	120	2221	0.08%	0.005%
44	5.469	5.449	5.484	VV	233	3110	0.12%	0.007%
45	5.499	5.484	5.518	VV	623	8730	0.33%	0.019%
46	5.535	5.518	5.554	VV	422	6873	0.26%	0.015%
47	5.569	5.554	5.608	VV	422	6905	0.26%	0.015%
48	5.630	5.608	5.651	VV	241	3788	0.14%	0.008%
49	5.692	5.651	5.744	VV	2034	34508	1.32%	0.074%
50	5.759	5.744	5.798	VV	417	6738	0.26%	0.015%
51	5.817	5.798	5.828	VV	153	1386	0.05%	0.003%
52	5.846	5.828	5.853	PV	91	890	0.03%	0.002%
53	5.874	5.853	5.924	VV	840	14617	0.56%	0.031%
54	5.955	5.924	5.966	VV	425	5664	0.22%	0.012%
55	5.984	5.966	6.027	VV	946	20500	0.78%	0.044%
56	6.054	6.027	6.063	VV	388	5913	0.23%	0.013%
57	6.079	6.063	6.140	VV	963	17726	0.68%	0.038%
58	6.168	6.140	6.187	VV	566	7384	0.28%	0.016%
59	6.220	6.187	6.240	VV	583	9664	0.37%	0.021%
60	6.277	6.240	6.290	VV	553	11181	0.43%	0.024%
61	6.315	6.290	6.341	VV	623	11815	0.45%	0.025%
62	6.364	6.341	6.382	PV	765	7801	0.30%	0.017%
63	6.404	6.382	6.417	VV	698	9737	0.37%	0.021%
64	6.429	6.417	6.473	VV	870	17733	0.68%	0.038%
65	6.490	6.473	6.524	PV	631	11049	0.42%	0.024%
66	6.543	6.524	6.574	VV	678	11718	0.45%	0.025%
67	6.602	6.574	6.621	VV	451	9100	0.35%	0.020%
68	6.644	6.621	6.678	VV	1068	18041	0.69%	0.039%
69	6.719	6.678	6.774	VV	3524	47503	1.82%	0.102%
70	6.810	6.774	6.819	VV	353	4483	0.17%	0.010%
71	6.839	6.819	6.853	VV	537	7777	0.30%	0.017%
72	6.872	6.853	6.898	VV	1635	20921	0.80%	0.045%
73	6.918	6.898	6.935	VV	603	8627	0.33%	0.019%
74	6.945	6.935	6.958	VV	395	3494	0.13%	0.008%
75	7.003	6.958	7.023	VV	1234	16869	0.65%	0.036%
76	7.050	7.023	7.098	VV	590	16534	0.63%	0.036%
77	7.126	7.098	7.181	VV	2692	37466	1.43%	0.081%
78	7.249	7.181	7.271	VV	1279	35695	1.36%	0.077%
79	7.292	7.271	7.319	VV	1705	21849	0.84%	0.047%
80	7.358	7.319	7.382	VV	1786	37233	1.42%	0.080%
81	7.397	7.382	7.416	VV	1091	12853	0.49%	0.028%
82	7.438	7.416	7.478	VV	2143	32255	1.23%	0.069%
83	7.499	7.478	7.521	VV	1007	15472	0.59%	0.033%
84	7.538	7.521	7.558	VV	798	9794	0.37%	0.021%
85	7.665	7.558	7.689	VV	6689	122277	4.68%	0.263%
86	7.703	7.689	7.724	VV	1010	16575	0.63%	0.036%
87	7.733	7.724	7.775	VV	744	16100	0.62%	0.035%
88	7.787	7.775	7.808	VV	347	5489	0.21%	0.012%
89	7.838	7.808	7.878	VV	2260	41046	1.57%	0.088%

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90	7.893	7.878	7.913	VV	845	10262	0.39%	0.022%
91	7.933	7.913	7.946	PV	526	5529	0.21%	0.012%
92	8.097	8.074	8.113	VV	2031	37791	1.45%	0.081%
93	8.128	8.113	8.165	VV	1640	43154	1.65%	0.093%
94	8.190	8.165	8.211	VV	1697	28875	1.10%	0.062%
95	8.238	8.211	8.256	VV	1995	29395	1.12%	0.063%
96	8.274	8.256	8.285	VV	2203	26214	1.00%	0.056%
97	8.296	8.285	8.322	VV	2406	29394	1.12%	0.063%
98	8.364	8.322	8.399	VV	3180	53762	2.06%	0.116%
99	8.414	8.399	8.430	VV	671	10770	0.41%	0.023%
100	8.454	8.430	8.464	VV	1662	21863	0.84%	0.047%
101	8.470	8.464	8.482	VV	1267	12473	0.48%	0.027%
102	8.544	8.482	8.572	VV	9556	162910	6.23%	0.351%
103	8.587	8.572	8.607	VV	1531	24551	0.94%	0.053%
104	8.650	8.607	8.676	VV	1499	39781	1.52%	0.086%
105	8.704	8.676	8.719	VV	1307	24179	0.92%	0.052%
106	8.732	8.719	8.745	VV	1218	14160	0.54%	0.030%
107	8.765	8.745	8.807	VV	1840	32502	1.24%	0.070%
108	8.949	8.934	8.981	VV	2800	72979	2.79%	0.157%
109	8.997	8.981	9.019	VV	2465	48736	1.86%	0.105%
110	9.038	9.019	9.054	VV	2252	37501	1.43%	0.081%
111	9.084	9.054	9.111	VV	5373	88025	3.37%	0.189%
112	9.138	9.111	9.156	VV	1910	32089	1.23%	0.069%
113	9.163	9.156	9.177	VV	939	10099	0.39%	0.022%
114	9.198	9.177	9.221	VV	1207	25013	0.96%	0.054%
115	9.234	9.221	9.253	VV	1449	20389	0.78%	0.044%
116	9.270	9.253	9.281	VV	963	13771	0.53%	0.030%
117	9.308	9.281	9.332	VV	1409	35288	1.35%	0.076%
118	9.372	9.332	9.437	VV	13024	201042	7.69%	0.433%
119	9.457	9.437	9.483	VV	1369	23882	0.91%	0.051%
120	9.518	9.483	9.544	VV	1039	23844	0.91%	0.051%
121	9.572	9.544	9.587	VV	929	14735	0.56%	0.032%
122	9.603	9.587	9.636	VV	1197	21551	0.82%	0.046%
123	9.657	9.636	9.688	VV	1198	24230	0.93%	0.052%
124	9.706	9.688	9.722	VV	1076	14571	0.56%	0.031%
125	9.749	9.722	9.779	VV	3528	67083	2.57%	0.144%
126	9.791	9.779	9.802	VV	1369	16769	0.64%	0.036%
127	9.830	9.802	9.856	VV	2461	52687	2.01%	0.113%
128	9.878	9.856	9.914	VV	2246	48014	1.84%	0.103%
129	9.931	9.914	9.958	VV	2181	34878	1.33%	0.075%
130	9.982	9.958	10.011	VV	1169	23784	0.91%	0.051%
131	10.033	10.011	10.048	VV	1047	16853	0.64%	0.036%
132	10.069	10.048	10.081	VV	1405	21763	0.83%	0.047%
133	10.105	10.081	10.129	VV	2428	50134	1.92%	0.108%
134	10.152	10.129	10.203	VV	17205	217776	8.33%	0.469%
135	10.227	10.203	10.244	VV	1001	21893	0.84%	0.047%
136	10.255	10.244	10.295	VV	932	16228	0.62%	0.035%
137	10.325	10.295	10.354	PV	965	16029	0.61%	0.035%
138	10.425	10.354	10.444	VV	781	21391	0.82%	0.046%
139	10.497	10.444	10.513	VV	1994	38182	1.46%	0.082%
140	10.540	10.513	10.568	VV	7442	116379	4.45%	0.250%
141	10.591	10.568	10.610	VV	2108	35886	1.37%	0.077%

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142	10.629	10.610	10.653	VV	2686	42312	1.62%	0.091%
143	10.684	10.653	10.718	VV	2800	47392	1.81%	0.102%
144	10.740	10.718	10.768	VV	649	14152	0.54%	0.030%
145	10.819	10.768	10.853	VV	1342	49281	1.88%	0.106%
146	10.890	10.853	10.929	VV	18895	249330	9.53%	0.537%
147	10.963	10.929	11.042	VV	8235	164413	6.29%	0.354%
148	11.107	11.042	11.124	VV	834	23254	0.89%	0.050%
149	11.153	11.124	11.190	VV	4092	81025	3.10%	0.174%
150	11.230	11.190	11.251	VV	2809	70134	2.68%	0.151%
151	11.282	11.251	11.324	VV	2999	75715	2.90%	0.163%
152	11.345	11.324	11.380	VV	2094	35773	1.37%	0.077%
153	11.398	11.380	11.431	VV	1718	24490	0.94%	0.053%
154	11.453	11.431	11.476	VV	729	10773	0.41%	0.023%
155	11.525	11.476	11.568	VV	1016	35981	1.38%	0.077%
156	11.593	11.568	11.653	VV	17619	239499	9.16%	0.516%
157	11.684	11.653	11.727	VV	6832	109806	4.20%	0.236%
158	11.748	11.727	11.767	VV	424	6227	0.24%	0.013%
159	11.787	11.767	11.815	PV	542	8279	0.32%	0.018%
160	11.910	11.815	11.939	VV	88384	1024416	39.17%	2.205%
161	11.949	11.939	11.968	VV	2038	28480	1.09%	0.061%
162	11.988	11.968	12.011	VV	3032	48411	1.85%	0.104%
163	12.028	12.011	12.048	VV	1735	23318	0.89%	0.050%
164	12.074	12.048	12.118	VV	2541	58611	2.24%	0.126%
165	12.147	12.118	12.174	VV	1270	28547	1.09%	0.061%
166	12.200	12.174	12.216	VV	817	12220	0.47%	0.026%
167	12.263	12.216	12.289	VV	16061	225308	8.62%	0.485%
168	12.315	12.289	12.408	VV	31450	410621	15.70%	0.884%
169	12.420	12.408	12.439	VV	396	6315	0.24%	0.014%
170	12.463	12.439	12.478	VV	682	10705	0.41%	0.023%
171	12.509	12.478	12.586	VV	20139	284061	10.86%	0.611%
172	12.598	12.586	12.615	VV	975	14679	0.56%	0.032%
173	12.645	12.615	12.659	VV	1420	28572	1.09%	0.061%
174	12.675	12.659	12.707	VV	1907	29849	1.14%	0.064%
175	12.729	12.707	12.801	VV	1392	41867	1.60%	0.090%
176	12.849	12.801	12.871	VV	1759	43017	1.64%	0.093%
177	12.903	12.871	12.943	VV	14537	199962	7.65%	0.430%
178	12.969	12.943	13.032	VV	9167	145650	5.57%	0.313%
179	13.046	13.032	13.085	VV	656	13386	0.51%	0.029%
180	13.158	13.085	13.177	PV	1458	28817	1.10%	0.062%
181	13.193	13.177	13.211	VV	943	16590	0.63%	0.036%
182	13.224	13.211	13.240	VV	850	10053	0.38%	0.022%
183	13.267	13.240	13.303	VV	8021	118764	4.54%	0.256%
184	13.337	13.303	13.369	VV	100194	1917725	73.33%	4.128%
185	13.390	13.369	13.415	VV	78959	970599	37.11%	2.089%
186	13.423	13.415	13.476	VV	7113	106895	4.09%	0.230%
187	13.525	13.476	13.548	VV	14655	281422	10.76%	0.606%
188	13.577	13.548	13.648	VV	20288	459748	17.58%	0.990%
189	13.658	13.648	13.671	VV	971	11294	0.43%	0.024%
190	13.689	13.671	13.707	VV	824	15615	0.60%	0.034%
191	13.743	13.707	13.777	VV	3785	77199	2.95%	0.166%
192	13.791	13.777	13.809	VV	1185	17634	0.67%	0.038%
193	13.864	13.809	13.917	VV	3814	86750	3.32%	0.187%
194	13.940	13.917	13.954	VV	1030	17542	0.67%	0.038%

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195	13.979	13.954	13.994	VV	1445	28980	1.11%	0.062%
196	14.009	13.994	14.031	VV	1681	29447	1.13%	0.063%
197	14.044	14.031	14.073	VV	1366	21873	0.84%	0.047%
198	14.102	14.073	14.167	VV	8691	158627	6.07%	0.341%
199	14.212	14.167	14.248	VV	1998	60778	2.32%	0.131%
200	14.255	14.248	14.276	VV	665	6480	0.25%	0.014%
201	14.330	14.276	14.344	PV	1313	33099	1.27%	0.071%
202	14.401	14.344	14.443	VV	2119	81454	3.11%	0.175%
203	14.463	14.443	14.481	VV	1262	19769	0.76%	0.043%
204	14.512	14.481	14.537	VV	1825	42432	1.62%	0.091%
205	14.554	14.537	14.573	VV	1642	27212	1.04%	0.059%
206	14.586	14.573	14.641	VV	1361	39992	1.53%	0.086%
207	14.665	14.641	14.691	VV	6207	83963	3.21%	0.181%
208	14.726	14.691	14.760	VV	5504	99813	3.82%	0.215%
209	14.784	14.760	14.816	VV	2125	42480	1.62%	0.091%
210	14.837	14.816	14.855	VV	2000	28810	1.10%	0.062%
211	14.871	14.855	14.891	VV	1162	21670	0.83%	0.047%
212	14.920	14.891	14.934	VV	1417	29481	1.13%	0.063%
213	14.952	14.934	14.978	VV	1222	26786	1.02%	0.058%
214	15.044	14.978	15.081	VV	2020	77769	2.97%	0.167%
215	15.153	15.081	15.171	VV	4831	133089	5.09%	0.286%
216	15.202	15.171	15.238	VV	8130	185679	7.10%	0.400%
217	15.257	15.238	15.291	VV	1818	50616	1.94%	0.109%
218	15.307	15.291	15.326	VV	2056	37342	1.43%	0.080%
219	15.346	15.326	15.383	VV	1504	43316	1.66%	0.093%
220	15.405	15.383	15.437	VV	1414	32288	1.23%	0.069%
221	15.455	15.437	15.497	VV	860	22658	0.87%	0.049%
222	15.515	15.497	15.544	VV	655	11384	0.44%	0.025%
223	15.591	15.544	15.605	VV	908	19935	0.76%	0.043%
224	15.658	15.605	15.700	VV	1823	62873	2.40%	0.135%
225	15.727	15.700	15.760	VV	3561	55150	2.11%	0.119%
226	15.785	15.760	15.808	VV	2055	34531	1.32%	0.074%
227	15.825	15.808	15.844	VV	1048	16443	0.63%	0.035%
228	15.862	15.844	15.893	VV	901	11901	0.46%	0.026%
229	15.913	15.893	15.926	PV	624	6850	0.26%	0.015%
230	15.988	15.926	16.013	VV	1305	40353	1.54%	0.087%
231	16.057	16.013	16.068	VV	959	25331	0.97%	0.055%
232	16.113	16.068	16.130	VV	1035	31477	1.20%	0.068%
233	16.227	16.130	16.251	VV	4695	133004	5.09%	0.286%
234	16.285	16.251	16.314	VV	2091	65783	2.52%	0.142%
235	16.425	16.314	16.446	VV	3269	152936	5.85%	0.329%
236	16.478	16.446	16.494	VV	2844	75441	2.88%	0.162%
237	16.522	16.494	16.554	VV	3014	94675	3.62%	0.204%
238	16.571	16.554	16.580	VV	2307	34037	1.30%	0.073%
239	16.629	16.580	16.641	VV	2585	86475	3.31%	0.186%
240	16.711	16.641	16.758	VV	8938	285687	10.92%	0.615%
241	16.774	16.758	16.796	VV	3352	73093	2.79%	0.157%
242	16.805	16.796	16.819	VV	3162	42292	1.62%	0.091%
243	16.874	16.819	16.894	VV	3613	146817	5.61%	0.316%
244	16.921	16.894	16.954	VV	3741	124108	4.75%	0.267%
245	17.031	16.954	17.046	VV	7144	249864	9.55%	0.538%
246	17.061	17.046	17.078	VV	6462	111092	4.25%	0.239%

					rteres			
247	17.094	17.078	17.121	VV	6068	131702	5.04%	0.283%
248	17.180	17.121	17.224	VV	8116	375386	14.35%	0.808%
249	17.233	17.224	17.254	VV	6177	106640	4.08%	0.230%
250	17.271	17.254	17.288	VV	5872	111831	4.28%	0.241%
251	17.423	17.288	17.443	VV	7542	607575	23.23%	1.308%
252	17.488	17.443	17.534	VV	8463	414881	15.86%	0.893%
253	17.594	17.534	17.605	VV	10040	352760	13.49%	0.759%
254	17.628	17.605	17.654	VV	12991	301452	11.53%	0.649%
255	17.702	17.654	17.719	VV	8835	333526	12.75%	0.718%
256	17.750	17.719	17.775	VV	9408	298664	11.42%	0.643%
257	17.803	17.775	17.824	VV	9590	270661	10.35%	0.583%
258	17.839	17.824	17.851	VV	9317	145631	5.57%	0.313%
259	17.869	17.851	17.881	VV	9651	167754	6.41%	0.361%
260	17.900	17.881	17.928	VV	9542	261579	10.00%	0.563%
261	18.065	17.928	18.098	VV	16532	1131226	43.26%	2.435%
262	18.153	18.098	18.170	VV	11492	462624	17.69%	0.996%
263	18.211	18.170	18.234	VV	17688	522564	19.98%	1.125%
264	18.244	18.234	18.264	VV	13088	224890	8.60%	0.484%
265	18.339	18.264	18.355	VV	13531	687366	26.28%	1.479%
266	18.416	18.355	18.444	VV	14583	735114	28.11%	1.582%
267	18.488	18.444	18.529	VV	20034	823149	31.48%	1.772%
268	18.579	18.529	18.600	VV	19646	686268	26.24%	1.477%
269	18.610	18.600	18.631	VV	16293	285526	10.92%	0.615%
270	18.649	18.631	18.673	VV	16746	399691	15.28%	0.860%
271	18.726	18.673	18.741	VV	18452	685737	26.22%	1.476%
272	18.751	18.741	18.765	VV	17787	250854	9.59%	0.540%
273	18.789	18.765	18.814	VV	18113	521881	19.96%	1.123%
274	18.898	18.814	18.931	VV	26023	1465136	56.02%	3.154%
275	18.948	18.931	18.960	VV	22184	371555	14.21%	0.800%
276	19.000	18.960	19.024	VV	27079	929295	35.53%	2.000%
277	19.050	19.024	19.096	VV	25740	1011584	38.68%	2.177%
278	19.177	19.096	19.202	VV	24170	1471886	56.28%	3.168%
279	19.298	19.202	19.311	VV	29215	1630976	62.37%	3.511%
280	19.330	19.311	19.378	VV	29714	1086614	41.55%	2.339%
281	19.399	19.378	19.418	VV	27790	639420	24.45%	1.376%
282	19.428	19.418	19.465	VV	26364	720526	27.55%	1.551%
283	19.549	19.465	19.566	VV	29537	1653641	63.23%	3.559%
284	19.601	19.566	19.621	VV	30061	949683	36.31%	2.044%
285	19.683	19.621	19.761	VV	34489	2615194	100.00%	5.629%
286	19.803	19.761	19.821	VV	33391	1161968	44.43%	2.501%
287	19.898	19.821	19.924	VV	36898	2152363	82.30%	4.633%
288	19.960	19.924	20.000	VV	38145	1658203	63.41%	3.569%
289	20.034	20.000	20.045	VV	40123	1007353	38.52%	2.168%
					Sum of corrected areas:			
					46459486			

Aliphatic EPH 011023.M Fri Jan 20 02:06:13 2023