

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011323AL\
 Data File : FE039793.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jan 2023 16:50
 Sample : 01124-04MS
 Misc :
 ALS Vial : 13 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	3.272	3.254	3.284	BV	116	923	0.01%	0.000%
2	3.312	3.284	3.411	PV	338398	3359613	31.51%	1.420%
3	3.427	3.411	3.440	VV	282	3282	0.03%	0.001%
4	3.456	3.440	3.509	VV	555	12276	0.12%	0.005%
5	3.523	3.509	3.579	VV	241	7128	0.07%	0.003%
6	3.593	3.579	3.611	PV	248	2583	0.02%	0.001%
7	3.625	3.611	3.659	VV	426	7160	0.07%	0.003%
8	3.681	3.659	3.733	VV	441	9310	0.09%	0.004%
9	3.755	3.733	3.775	VV	243	3752	0.04%	0.002%
10	3.788	3.775	3.827	VV	370	5124	0.05%	0.002%
11	3.840	3.827	3.869	VV	131	1512	0.01%	0.001%
12	3.901	3.869	3.970	PV	408	9346	0.09%	0.004%
13	3.991	3.970	4.064	VV	268	4672	0.04%	0.002%
14	4.068	4.064	4.089	VV	99	892	0.01%	0.000%
15	4.110	4.089	4.148	VV	381	9436	0.09%	0.004%
16	4.157	4.148	4.254	VV	390	11485	0.11%	0.005%
17	4.286	4.254	4.318	VV	1207	15519	0.15%	0.007%
18	4.334	4.318	4.351	VV	188	3073	0.03%	0.001%
19	4.363	4.351	4.382	VV	184	2534	0.02%	0.001%
20	4.421	4.382	4.494	VV	772	13055	0.12%	0.006%
21	4.501	4.494	4.531	VV	121	1103	0.01%	0.000%
22	4.563	4.531	4.580	PV	378833	3687765	34.59%	1.559%
23	4.598	4.580	4.701	VV	442495	4367004	40.96%	1.846%
24	4.721	4.701	4.771	VV	804	24554	0.23%	0.010%
25	4.789	4.771	4.827	VV	539	12994	0.12%	0.005%
26	4.845	4.827	4.857	VV	493	7292	0.07%	0.003%
27	4.868	4.857	4.889	VV	488	8398	0.08%	0.004%
28	4.979	4.889	5.052	VV	986	59380	0.56%	0.025%
29	5.062	5.052	5.131	VV	279	7557	0.07%	0.003%
30	5.141	5.131	5.191	VV	150	3046	0.03%	0.001%
31	5.220	5.191	5.242	VV	788	10933	0.10%	0.005%
32	5.259	5.242	5.321	VV	309	10097	0.09%	0.004%
33	5.353	5.321	5.388	VV	703	16260	0.15%	0.007%
34	5.403	5.388	5.441	VV	356	4696	0.04%	0.002%
35	5.472	5.441	5.496	VV	1145	14305	0.13%	0.006%
36	5.504	5.496	5.538	VV	310	5212	0.05%	0.002%

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37	5.558	5.538	5.617	VV	913	12365	0.12%	0.005%
38	5.628	5.617	5.636	VV	87	576	0.01%	0.000%
39	5.640	5.636	5.649	VV	38	316	0.00%	0.000%
40	5.659	5.649	5.674	PV	112	756	0.01%	0.000%
41	5.697	5.674	5.721	VV	1775	19181	0.18%	0.008%
42	5.750	5.721	5.802	VV	858	16671	0.16%	0.007%
43	5.812	5.802	5.865	VV	186	2662	0.02%	0.001%
44	5.890	5.865	5.918	VV	149	2326	0.02%	0.001%
45	5.946	5.918	6.032	PV	2701	33356	0.31%	0.014%
46	6.062	6.032	6.075	VV	116	1258	0.01%	0.001%
47	6.115	6.075	6.133	PV	399	6864	0.06%	0.003%
48	6.143	6.133	6.156	VV	238	2907	0.03%	0.001%
49	6.168	6.156	6.196	VV	180	3411	0.03%	0.001%
50	6.212	6.196	6.238	VV	194	2949	0.03%	0.001%
51	6.265	6.238	6.420	VV	515692	5165129	48.44%	2.183%
52	6.437	6.420	6.491	VV	1083	29406	0.28%	0.012%
53	6.502	6.491	6.548	VV	459	13789	0.13%	0.006%
54	6.568	6.548	6.584	VV	424	8121	0.08%	0.003%
55	6.612	6.584	6.664	VV	1380	25899	0.24%	0.011%
56	6.683	6.664	6.694	VV	809	10454	0.10%	0.004%
57	6.726	6.694	6.842	VV	407192	4063160	38.11%	1.717%
58	6.847	6.842	6.861	VV	406	3565	0.03%	0.002%
59	6.886	6.861	6.944	VV	546	14703	0.14%	0.006%
60	6.955	6.944	6.988	VV	219	3212	0.03%	0.001%
61	7.011	6.988	7.035	VV	222	4100	0.04%	0.002%
62	7.052	7.035	7.104	VV	211	3773	0.04%	0.002%
63	7.148	7.104	7.164	VV	305	5733	0.05%	0.002%
64	7.179	7.164	7.196	VV	287	3708	0.03%	0.002%
65	7.222	7.196	7.243	VV	1465	22893	0.21%	0.010%
66	7.264	7.243	7.305	VV	6454	75161	0.70%	0.032%
67	7.359	7.305	7.479	VV	487496	5057126	47.43%	2.138%
68	7.498	7.479	7.535	VV	2062	40403	0.38%	0.017%
69	7.561	7.535	7.575	VV	1779	28683	0.27%	0.012%
70	7.583	7.575	7.618	VV	1280	19786	0.19%	0.008%
71	7.636	7.618	7.652	VV	1015	14002	0.13%	0.006%
72	7.671	7.652	7.714	VV	1865	29578	0.28%	0.013%
73	7.740	7.714	7.788	VV	423	11395	0.11%	0.005%
74	7.794	7.788	7.812	VV	78	605	0.01%	0.000%
75	7.845	7.812	7.921	PV	677	14715	0.14%	0.006%
76	8.099	8.074	8.145	VV	2019	55748	0.52%	0.024%
77	8.155	8.145	8.178	VV	818	14106	0.13%	0.006%
78	8.197	8.178	8.221	VV	653	12951	0.12%	0.005%
79	8.244	8.221	8.280	VV	1627	25941	0.24%	0.011%
80	8.301	8.280	8.338	VV	1635	20758	0.19%	0.009%
81	8.371	8.338	8.388	VV	661	10758	0.10%	0.005%
82	8.406	8.388	8.428	VV	443	7923	0.07%	0.003%
83	8.458	8.428	8.486	VV	1251	25189	0.24%	0.011%
84	8.553	8.486	8.595	VV	410100	4271895	40.06%	1.806%
85	8.614	8.595	8.628	VV	1338	19231	0.18%	0.008%
86	8.660	8.628	8.827	VV	568622	5801349	54.41%	2.452%
87	8.960	8.931	9.068	VV	553362	5707596	53.53%	2.412%
88	9.088	9.068	9.125	VV	1360	30600	0.29%	0.013%
89	9.144	9.125	9.187	VV	601	19179	0.18%	0.008%

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90	9.200	9.187	9.217	VV	687	10533	0.10%	0.004%
91	9.238	9.217	9.263	VV	3096	43243	0.41%	0.018%
92	9.280	9.263	9.346	VV	1447	33835	0.32%	0.014%
93	9.377	9.346	9.400	VV	2364	33977	0.32%	0.014%
94	9.416	9.400	9.447	VV	863	18676	0.18%	0.008%
95	9.466	9.447	9.504	VV	676	14818	0.14%	0.006%
96	9.525	9.504	9.548	VV	821	11912	0.11%	0.005%
97	9.560	9.548	9.595	VV	398	5301	0.05%	0.002%
98	9.612	9.595	9.628	PV	148	1674	0.02%	0.001%
99	9.665	9.628	9.691	VV	321	5592	0.05%	0.002%
100	9.707	9.691	9.716	VV	801	8009	0.08%	0.003%
101	9.749	9.716	9.818	VV	555656	5909267	55.42%	2.498%
102	9.827	9.818	9.881	VV	2790	61994	0.58%	0.026%
103	9.897	9.881	9.915	VV	1773	27844	0.26%	0.012%
104	9.937	9.915	9.951	VV	5185	64134	0.60%	0.027%
105	9.964	9.951	9.999	VV	3757	65570	0.61%	0.028%
106	10.026	9.999	10.126	VV	79877	1017735	9.54%	0.430%
107	10.159	10.126	10.245	VV	431542	4776675	44.80%	2.019%
108	10.264	10.245	10.304	VV	725	14903	0.14%	0.006%
109	10.325	10.304	10.380	VV	383	8238	0.08%	0.003%
110	10.438	10.380	10.471	PV	353	6203	0.06%	0.003%
111	10.498	10.471	10.527	VV	9883	112240	1.05%	0.047%
112	10.546	10.527	10.574	VV	1602	24294	0.23%	0.010%
113	10.601	10.574	10.612	VV	592	9976	0.09%	0.004%
114	10.634	10.612	10.657	VV	1261	20235	0.19%	0.009%
115	10.675	10.657	10.725	VV	907	19711	0.18%	0.008%
116	10.751	10.725	10.791	PV	1383	21513	0.20%	0.009%
117	10.819	10.791	10.841	VV	692	13663	0.13%	0.006%
118	10.897	10.841	10.933	VV	2030	52241	0.49%	0.022%
119	10.959	10.933	10.991	VV	5556	83452	0.78%	0.035%
120	11.006	10.991	11.035	VV	1012	18412	0.17%	0.008%
121	11.063	11.035	11.100	VV	1527	28424	0.27%	0.012%
122	11.155	11.100	11.200	VV	551407	6248163	58.60%	2.641%
123	11.231	11.200	11.389	VV	544046	6066932	56.90%	2.564%
124	11.404	11.389	11.421	VV	834	13982	0.13%	0.006%
125	11.457	11.421	11.506	VV	2618	76515	0.72%	0.032%
126	11.531	11.506	11.566	VV	1882	40134	0.38%	0.017%
127	11.602	11.566	11.658	VV	444317	5090501	47.74%	2.152%
128	11.686	11.658	11.720	VV	2160	43807	0.41%	0.019%
129	11.753	11.720	11.774	VV	720	13859	0.13%	0.006%
130	11.807	11.774	11.827	PV	544	11622	0.11%	0.005%
131	11.860	11.827	11.878	VV	939	17085	0.16%	0.007%
132	11.920	11.878	11.948	VV	545178	6034261	56.59%	2.551%
133	11.958	11.948	11.974	VV	4186	51570	0.48%	0.022%
134	11.990	11.974	12.025	VV	4537	70543	0.66%	0.030%
135	12.072	12.025	12.092	VV	6608	124740	1.17%	0.053%
136	12.106	12.092	12.121	VV	3543	45841	0.43%	0.019%
137	12.137	12.121	12.188	VV	3745	56448	0.53%	0.024%
138	12.209	12.188	12.228	PV	554	8245	0.08%	0.003%
139	12.269	12.228	12.308	VV	1909	39210	0.37%	0.017%
140	12.328	12.308	12.338	VV	956	11009	0.10%	0.005%
141	12.360	12.338	12.401	VV	3181	47429	0.44%	0.020%

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142	12.429	12.401	12.471	VV	2151	33996	0.32%	0.014%
143	12.516	12.471	12.586	VV	37924	469580	4.40%	0.198%
144	12.633	12.586	12.668	VV	1555	47683	0.45%	0.020%
145	12.679	12.668	12.728	VV	911	25095	0.24%	0.011%
146	12.746	12.728	12.788	VV	1415	30170	0.28%	0.013%
147	12.855	12.788	12.875	PV	4097	69809	0.65%	0.030%
148	12.911	12.875	12.942	VV	416192	4991128	46.81%	2.110%
149	12.977	12.942	13.088	VV	580511	6581890	61.73%	2.782%
150	13.111	13.088	13.122	VV	1140	17123	0.16%	0.007%
151	13.159	13.122	13.185	VV	6048	91404	0.86%	0.039%
152	13.194	13.185	13.238	VV	1036	25227	0.24%	0.011%
153	13.276	13.238	13.309	VV	540575	6121914	57.41%	2.588%
154	13.356	13.309	13.426	VV	419627	5082376	47.66%	2.148%
155	13.450	13.426	13.486	VV	1795	45181	0.42%	0.019%
156	13.523	13.486	13.570	VV	408996	4926379	46.20%	2.082%
157	13.585	13.570	13.649	VV	2002	56567	0.53%	0.024%
158	13.701	13.649	13.717	VV	3842	65960	0.62%	0.028%
159	13.745	13.717	13.807	VV	6472	117519	1.10%	0.050%
160	13.863	13.807	13.914	VV	8548	138948	1.30%	0.059%
161	13.969	13.914	13.994	VV	8606	138830	1.30%	0.059%
162	14.010	13.994	14.036	VV	3024	49290	0.46%	0.021%
163	14.055	14.036	14.073	VV	2085	32340	0.30%	0.014%
164	14.109	14.073	14.162	VV	395958	4949190	46.42%	2.092%
165	14.181	14.162	14.224	VV	2152	39992	0.38%	0.017%
166	14.282	14.224	14.318	VV	1399	34851	0.33%	0.015%
167	14.328	14.318	14.360	VV	516	9641	0.09%	0.004%
168	14.373	14.360	14.410	VV	351	6314	0.06%	0.003%
169	14.469	14.410	14.484	PV	340	8724	0.08%	0.004%
170	14.549	14.484	14.595	VV	7981	173601	1.63%	0.073%
171	14.611	14.595	14.641	VV	1917	32149	0.30%	0.014%
172	14.670	14.641	14.691	VV	3003	45066	0.42%	0.019%
173	14.699	14.691	14.718	VV	1584	19533	0.18%	0.008%
174	14.732	14.718	14.751	VV	1645	21017	0.20%	0.009%
175	14.778	14.751	14.814	VV	4823	75643	0.71%	0.032%
176	14.839	14.814	14.865	VV	4813	66443	0.62%	0.028%
177	14.889	14.865	14.942	VV	1459	39164	0.37%	0.017%
178	14.961	14.942	14.981	PV	680	7813	0.07%	0.003%
179	15.044	14.981	15.074	VV	2044	40385	0.38%	0.017%
180	15.108	15.074	15.117	VV	1259	16636	0.16%	0.007%
181	15.155	15.117	15.175	VV	429096	5548972	52.04%	2.345%
182	15.201	15.175	15.274	VV	635943	10423890	97.76%	4.406%
183	15.314	15.274	15.369	VV	6208	173452	1.63%	0.073%
184	15.379	15.369	15.389	VV	1523	17289	0.16%	0.007%
185	15.408	15.389	15.433	VV	1777	34934	0.33%	0.015%
186	15.464	15.433	15.484	VV	1764	38867	0.36%	0.016%
187	15.502	15.484	15.552	VV	1831	47335	0.44%	0.020%
188	15.618	15.552	15.706	VV	17103	593745	5.57%	0.251%
189	15.732	15.706	15.764	VV	3831	81879	0.77%	0.035%
190	15.801	15.764	15.847	VV	8122	186053	1.74%	0.079%
191	15.865	15.847	15.892	VV	2897	41339	0.39%	0.017%
192	15.910	15.892	15.943	VV	1846	28503	0.27%	0.012%
193	15.989	15.943	16.034	VV	4167	108093	1.01%	0.046%
194	16.065	16.034	16.089	VV	1705	34443	0.32%	0.015%

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195	16.104	16.089	16.121	VV	969	15273	0.14%	0.006%
196	16.149	16.121	16.170	VV	1845	37731	0.35%	0.016%
197	16.234	16.170	16.283	VV	349502	4654713	43.65%	1.967%
198	16.296	16.283	16.317	VV	1173	18660	0.18%	0.008%
199	16.329	16.317	16.343	VV	887	10919	0.10%	0.005%
200	16.359	16.343	16.388	VV	866	14580	0.14%	0.006%
201	16.424	16.388	16.454	VV	2226	54082	0.51%	0.023%
202	16.465	16.454	16.481	VV	1186	16973	0.16%	0.007%
203	16.522	16.481	16.554	VV	3024	96027	0.90%	0.041%
204	16.644	16.554	16.674	VV	7337	252569	2.37%	0.107%
205	16.717	16.674	16.733	VV	389022	5932544	55.64%	2.508%
206	16.750	16.733	16.779	VV	453894	5307300	49.77%	2.243%
207	16.789	16.779	16.817	VV	9590	177229	1.66%	0.075%
208	16.843	16.817	16.914	VV	30930	608415	5.71%	0.257%
209	16.928	16.914	16.954	VV	3986	82726	0.78%	0.035%
210	17.033	16.954	17.058	VV	16819	408757	3.83%	0.173%
211	17.098	17.058	17.144	VV	393870	5161890	48.41%	2.182%
212	17.183	17.144	17.218	VV	336084	4783340	44.86%	2.022%
213	17.231	17.218	17.286	VV	10476	295004	2.77%	0.125%
214	17.347	17.286	17.381	VV	6101	296648	2.78%	0.125%
215	17.933	17.886	17.948	VV	5761	204693	1.92%	0.087%
216	17.969	17.948	17.998	VV	7214	196227	1.84%	0.083%
217	18.071	17.998	18.124	VV	325810	4777432	44.80%	2.019%
218	18.164	18.124	18.181	VV	8610	253470	2.38%	0.107%
219	18.214	18.181	18.286	VV	13156	600551	5.63%	0.254%
220	18.314	18.286	18.341	VV	8354	254916	2.39%	0.108%
221	18.376	18.341	18.426	VV	11516	509669	4.78%	0.215%
222	18.474	18.426	18.490	VV	380275	5694311	53.40%	2.407%
223	18.509	18.490	18.567	VV	355494	5301060	49.72%	2.241%
224	18.588	18.567	18.648	VV	18345	765321	7.18%	0.323%
225	18.658	18.648	18.688	VV	13334	298518	2.80%	0.126%
226	18.732	18.688	18.791	VV	400173	6169570	57.86%	2.608%
227	18.797	18.791	18.831	VV	15815	364921	3.42%	0.154%
228	18.856	18.831	18.867	VV	17993	348811	3.27%	0.147%
229	18.904	18.867	18.938	VV	321899	4893441	45.89%	2.068%
230	19.005	18.938	19.028	VV	19102	851454	7.99%	0.360%
231	19.589	19.569	19.616	VV	20083	540003	5.06%	0.228%
232	19.688	19.616	19.732	VV	342094	5996674	56.24%	2.535%
233	19.745	19.732	19.773	VV	22458	524804	4.92%	0.222%
234	20.033	19.984	20.088	VV	38439	1837641	17.23%	0.777%
235	20.369	20.357	20.374	VV	32359	324629	3.04%	0.137%
236	20.429	20.374	20.469	VV	387170	7077647	66.38%	2.992%
237	20.495	20.469	20.514	VV	35839	953128	8.94%	0.403%
238	20.523	20.514	20.536	VV	34908	442075	4.15%	0.187%
239	20.569	20.536	20.607	VV	36712	1508496	14.15%	0.638%
240	21.069	21.050	21.107	VV	38396	1290087	12.10%	0.545%
241	21.165	21.107	21.209	VV	408460	8600975	80.66%	3.635%
242	21.216	21.209	21.259	VV	37602	1108911	10.40%	0.469%
243	21.301	21.259	21.394	VV	37715	2952377	27.69%	1.248%
244	21.905	21.894	21.921	VV	30815	489550	4.59%	0.207%
245	21.928	21.921	21.943	VV	30971	397360	3.73%	0.168%
246	21.976	21.943	21.991	VV	31379	887707	8.33%	0.375%

247 22.074 21.991 22.171 VBA 344061 10662727 100.00% 4.507%
rteres
Sum of corrected areas: 236585283

Aliphatic EPH 011023.M Fri Jan 13 03:27:47 2023