

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039880.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 14:48
 Sample : 01175-04
 Misc :
 ALS Vial : 8 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	3.401	3.354	3.413	BV	27	258	0.01%	0.001%
2	3.431	3.413	3.445	PV	118	901	0.03%	0.004%
3	3.498	3.445	3.531	PV	189	4236	0.13%	0.019%
4	3.547	3.531	3.628	VV	143	2194	0.07%	0.010%
5	3.663	3.628	3.703	VV	281	4615	0.14%	0.021%
6	3.709	3.703	3.730	PV	77	874	0.03%	0.004%
7	3.750	3.730	3.766	VV	196	3118	0.10%	0.014%
8	3.787	3.766	3.855	VV	1397	17302	0.54%	0.077%
9	3.903	3.855	3.970	PV	1039	13792	0.43%	0.061%
10	3.988	3.970	4.013	VV	379	5226	0.16%	0.023%
11	4.024	4.013	4.044	VV	135	1253	0.04%	0.006%
12	4.051	4.044	4.072	VV	61	566	0.02%	0.003%
13	4.131	4.072	4.238	PV	238	12304	0.38%	0.055%
14	4.251	4.238	4.273	VV	110	968	0.03%	0.004%
15	4.282	4.273	4.312	VV	122	1995	0.06%	0.009%
16	4.330	4.312	4.396	VV	247	6370	0.20%	0.028%
17	4.419	4.396	4.484	VV	436	7174	0.22%	0.032%
18	4.508	4.484	4.518	VV	103	1203	0.04%	0.005%
19	4.527	4.518	4.543	VV	81	1147	0.04%	0.005%
20	4.559	4.543	4.638	VV	300	5096	0.16%	0.023%
21	4.644	4.638	4.655	VV	70	569	0.02%	0.003%
22	4.674	4.655	4.711	VV	206	3082	0.10%	0.014%
23	4.729	4.711	4.745	PV	279	3367	0.10%	0.015%
24	4.758	4.745	4.795	VV	176	3003	0.09%	0.013%
25	4.806	4.795	4.812	VV	64	584	0.02%	0.003%
26	4.897	4.812	4.913	VV	239	7595	0.24%	0.034%
27	4.926	4.913	4.944	VV	219	3963	0.12%	0.018%
28	4.950	4.944	5.064	VV	256	9068	0.28%	0.040%
29	5.069	5.064	5.119	VV	112	2097	0.06%	0.009%
30	5.148	5.119	5.200	PV	111	2994	0.09%	0.013%
31	5.219	5.200	5.234	PV	138	1740	0.05%	0.008%
32	5.257	5.234	5.277	VV	427	5694	0.18%	0.025%
33	5.295	5.277	5.311	VV	225	3735	0.12%	0.017%
34	5.317	5.311	5.392	VV	278	6935	0.21%	0.031%
35	5.400	5.392	5.450	VV	85	2114	0.07%	0.009%
36	5.463	5.450	5.483	VV	155	1874	0.06%	0.008%

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37	5.504	5.483	5.527	VV	221	3069	0.10%	0.014%
38	5.537	5.527	5.594	VV	103	3309	0.10%	0.015%
39	5.602	5.594	5.647	VV	67	1627	0.05%	0.007%
40	5.703	5.647	5.724	PV	445	9916	0.31%	0.044%
41	5.736	5.724	5.751	VV	378	4366	0.14%	0.019%
42	5.764	5.751	5.784	VV	231	3159	0.10%	0.014%
43	5.796	5.784	5.828	VV	206	3304	0.10%	0.015%
44	5.834	5.828	5.844	VV	140	1143	0.04%	0.005%
45	5.858	5.844	5.878	VV	297	3139	0.10%	0.014%
46	5.885	5.878	5.918	VV	176	2415	0.07%	0.011%
47	5.950	5.918	6.051	VV	195	8587	0.27%	0.038%
48	6.078	6.051	6.110	VV	147	3111	0.10%	0.014%
49	6.126	6.110	6.137	VV	99	1010	0.03%	0.004%
50	6.176	6.137	6.188	PV	131	2705	0.08%	0.012%
51	6.197	6.188	6.244	VV	127	2834	0.09%	0.013%
52	6.271	6.244	6.354	VV	736	19624	0.61%	0.087%
53	6.370	6.354	6.394	VV	191	3167	0.10%	0.014%
54	6.435	6.394	6.474	VV	669	11923	0.37%	0.053%
55	6.483	6.474	6.495	VV	98	965	0.03%	0.004%
56	6.548	6.495	6.584	VV	168	6188	0.19%	0.028%
57	6.610	6.584	6.676	VV	748	13623	0.42%	0.061%
58	6.684	6.676	6.692	VV	152	1136	0.04%	0.005%
59	6.723	6.692	6.793	VV	334	9277	0.29%	0.041%
60	6.804	6.793	6.812	VV	121	954	0.03%	0.004%
61	6.843	6.812	6.897	VV	234	5350	0.17%	0.024%
62	6.907	6.897	6.938	VV	133	1840	0.06%	0.008%
63	6.952	6.938	6.991	VV	165	2600	0.08%	0.012%
64	7.003	6.991	7.031	VV	118	1730	0.05%	0.008%
65	7.064	7.031	7.088	PV	142	2471	0.08%	0.011%
66	7.102	7.088	7.116	VV	90	987	0.03%	0.004%
67	7.129	7.116	7.163	VV	229	3037	0.09%	0.014%
68	7.219	7.163	7.258	VV	226	8074	0.25%	0.036%
69	7.264	7.258	7.272	VV	199	1031	0.03%	0.005%
70	7.303	7.272	7.348	VV	453	11691	0.36%	0.052%
71	7.365	7.348	7.384	VV	500	8074	0.25%	0.036%
72	7.400	7.384	7.428	VV	499	7560	0.23%	0.034%
73	7.441	7.428	7.452	VV	316	3450	0.11%	0.015%
74	7.461	7.452	7.481	VV	215	2976	0.09%	0.013%
75	7.498	7.481	7.528	VV	330	6706	0.21%	0.030%
76	7.566	7.528	7.580	VV	221	5711	0.18%	0.025%
77	7.588	7.580	7.607	VV	207	2857	0.09%	0.013%
78	7.669	7.607	7.728	VV	737	21838	0.68%	0.097%
79	7.741	7.728	7.768	VV	231	3488	0.11%	0.016%
80	7.795	7.768	7.823	VV	129	3400	0.11%	0.015%
81	7.843	7.823	7.881	VV	173	3648	0.11%	0.016%
82	7.888	7.881	7.896	PV	106	688	0.02%	0.003%
83	8.240	8.222	8.344	VV	769	41469	1.29%	0.185%
84	8.367	8.344	8.386	VV	682	12687	0.39%	0.056%
85	8.393	8.386	8.421	VV	439	8611	0.27%	0.038%
86	8.455	8.421	8.488	VV	876	23578	0.73%	0.105%
87	8.508	8.488	8.521	VV	555	10040	0.31%	0.045%
88	8.550	8.521	8.608	VV	1602	32121	1.00%	0.143%
89	8.667	8.608	8.688	VV	323	12209	0.38%	0.054%

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90	8.704	8.688	8.721	VV	244	3689	0.11%	0.016%
91	8.738	8.721	8.828	VV	182	6826	0.21%	0.030%
92	8.954	8.944	9.070	VV	4490	162810	5.05%	0.725%
93	9.085	9.070	9.131	VV	1273	33678	1.04%	0.150%
94	9.138	9.131	9.148	VV	663	6406	0.20%	0.029%
95	9.161	9.148	9.174	VV	633	9289	0.29%	0.041%
96	9.200	9.174	9.223	VV	627	16126	0.50%	0.072%
97	9.240	9.223	9.259	VV	803	13805	0.43%	0.061%
98	9.279	9.259	9.336	VV	1105	31115	0.96%	0.139%
99	9.376	9.336	9.488	VV	1649	48701	1.51%	0.217%
100	9.527	9.488	9.547	VV	322	7379	0.23%	0.033%
101	9.564	9.547	9.594	VV	244	4711	0.15%	0.021%
102	9.606	9.594	9.622	VV	162	2114	0.07%	0.009%
103	9.660	9.622	9.689	VV	243	6065	0.19%	0.027%
104	9.710	9.689	9.732	VV	829	13198	0.41%	0.059%
105	9.755	9.732	9.817	VV	1131	29676	0.92%	0.132%
106	9.834	9.817	9.861	VV	456	8268	0.26%	0.037%
107	9.883	9.861	9.917	VV	320	7826	0.24%	0.035%
108	9.936	9.917	9.964	VV	412	6027	0.19%	0.027%
109	9.986	9.964	10.007	VV	200	3851	0.12%	0.017%
110	10.035	10.007	10.060	VV	2308	38737	1.20%	0.173%
111	10.075	10.060	10.134	VV	1208	31479	0.98%	0.140%
112	10.156	10.134	10.191	VV	1868	29734	0.92%	0.132%
113	10.213	10.191	10.246	VV	482	12333	0.38%	0.055%
114	10.260	10.246	10.316	VV	373	8721	0.27%	0.039%
115	10.333	10.316	10.401	VV	159	4314	0.13%	0.019%
116	10.445	10.401	10.468	PV	118	3327	0.10%	0.015%
117	10.499	10.468	10.521	VV	694	10921	0.34%	0.049%
118	10.544	10.521	10.588	VV	642	14261	0.44%	0.064%
119	10.634	10.588	10.658	VV	404	11933	0.37%	0.053%
120	10.678	10.658	10.728	VV	349	8423	0.26%	0.038%
121	10.748	10.728	10.761	VV	209	2331	0.07%	0.010%
122	10.819	10.761	10.858	VV	561	16262	0.50%	0.072%
123	10.896	10.858	10.935	VV	1848	30971	0.96%	0.138%
124	10.967	10.935	11.012	VV	653	16286	0.50%	0.073%
125	11.020	11.012	11.077	VV	200	4378	0.14%	0.019%
126	11.115	11.077	11.141	PV	369	7499	0.23%	0.033%
127	11.163	11.141	11.214	VV	1824	43234	1.34%	0.193%
128	11.238	11.214	11.274	VV	747	18235	0.57%	0.081%
129	11.285	11.274	11.308	VV	469	6559	0.20%	0.029%
130	11.314	11.308	11.326	VV	237	2243	0.07%	0.010%
131	11.349	11.326	11.385	VV	326	7617	0.24%	0.034%
132	11.403	11.385	11.424	VV	252	3845	0.12%	0.017%
133	11.453	11.424	11.478	VV	225	4524	0.14%	0.020%
134	11.489	11.478	11.501	VV	213	2165	0.07%	0.010%
135	11.531	11.501	11.564	VV	938	16560	0.51%	0.074%
136	11.601	11.564	11.653	VV	1897	39456	1.22%	0.176%
137	11.689	11.653	11.733	VV	687	15865	0.49%	0.071%
138	11.755	11.733	11.775	VV	323	4470	0.14%	0.020%
139	11.794	11.775	11.811	VV	375	3559	0.11%	0.016%
140	11.862	11.811	11.877	VV	470	9254	0.29%	0.041%
141	11.917	11.877	12.028	VV	294041	3226633	100.00%	14.370%

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142	12.078	12.028	12.101	VV	947	24014	0.74%	0.107%
143	12.114	12.101	12.134	VV	381	6073	0.19%	0.027%
144	12.146	12.134	12.171	VV	332	5039	0.16%	0.022%
145	12.206	12.171	12.225	VV	433	8357	0.26%	0.037%
146	12.269	12.225	12.304	VV	1713	29719	0.92%	0.132%
147	12.325	12.304	12.341	VV	597	8763	0.27%	0.039%
148	12.364	12.341	12.416	VV	613	16175	0.50%	0.072%
149	12.430	12.416	12.480	VV	343	7725	0.24%	0.034%
150	12.515	12.480	12.588	VV	26349	345941	10.72%	1.541%
151	12.594	12.588	12.621	VV	626	10851	0.34%	0.048%
152	12.642	12.621	12.654	VV	553	9857	0.31%	0.044%
153	12.664	12.654	12.701	VV	522	11127	0.34%	0.050%
154	12.726	12.701	12.753	VV	598	12789	0.40%	0.057%
155	12.770	12.753	12.788	VV	402	5940	0.18%	0.026%
156	12.802	12.788	12.816	VV	269	3971	0.12%	0.018%
157	12.847	12.816	12.877	VV	939	18488	0.57%	0.082%
158	12.908	12.877	12.949	VV	1864	33839	1.05%	0.151%
159	12.976	12.949	13.041	VV	2603	49140	1.52%	0.219%
160	13.071	13.041	13.098	VV	500	8692	0.27%	0.039%
161	13.105	13.098	13.114	VV	84	940	0.03%	0.004%
162	13.164	13.114	13.186	VV	409	9461	0.29%	0.042%
163	13.207	13.186	13.246	VV	680	13089	0.41%	0.058%
164	13.277	13.246	13.289	VV	1272	17269	0.54%	0.077%
165	13.299	13.289	13.318	VV	1025	13248	0.41%	0.059%
166	13.354	13.318	13.435	VV	212666	2585502	80.13%	11.514%
167	13.460	13.435	13.495	VV	669	16151	0.50%	0.072%
168	13.523	13.495	13.566	VV	1602	39486	1.22%	0.176%
169	13.587	13.566	13.671	VV	1181	34152	1.06%	0.152%
170	13.684	13.671	13.699	VV	217	3009	0.09%	0.013%
171	13.748	13.699	13.818	VV	3919	64139	1.99%	0.286%
172	13.867	13.818	13.884	VV	895	16867	0.52%	0.075%
173	13.905	13.884	13.934	VV	1590	24044	0.75%	0.107%
174	13.972	13.934	14.011	VV	448	15000	0.46%	0.067%
175	14.022	14.011	14.031	VV	255	2608	0.08%	0.012%
176	14.058	14.031	14.082	VV	874	14160	0.44%	0.063%
177	14.108	14.082	14.279	VV	1853	41927	1.30%	0.187%
178	14.329	14.279	14.344	PV	225	3725	0.12%	0.017%
179	14.351	14.344	14.361	VV	159	1750	0.05%	0.008%
180	14.373	14.361	14.391	VV	182	2605	0.08%	0.012%
181	14.396	14.391	14.420	VV	118	1428	0.04%	0.006%
182	14.467	14.420	14.504	VV	433	9445	0.29%	0.042%
183	14.543	14.504	14.601	VV	1305	35259	1.09%	0.157%
184	14.620	14.601	14.643	VV	421	7931	0.25%	0.035%
185	14.669	14.643	14.712	VV	1964	30202	0.94%	0.135%
186	14.733	14.712	14.751	VV	823	11527	0.36%	0.051%
187	14.773	14.751	14.788	VV	312	5102	0.16%	0.023%
188	14.793	14.788	14.825	VV	214	2967	0.09%	0.013%
189	14.847	14.825	14.874	VV	228	2851	0.09%	0.013%
190	14.924	14.874	14.941	VV	247	6642	0.21%	0.030%
191	14.960	14.941	14.978	VV	175	2207	0.07%	0.010%
192	15.025	14.978	15.033	PV	153	2156	0.07%	0.010%
193	15.058	15.033	15.066	VV	210	3047	0.09%	0.014%
194	15.101	15.066	15.128	VV	446	9830	0.30%	0.044%

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195	15.169	15.128	15.184	VV	941	17391	0.54%	0.077%
196	15.210	15.184	15.235	VV	2722	42077	1.30%	0.187%
197	15.255	15.235	15.338	VV	967	22574	0.70%	0.101%
198	15.402	15.338	15.438	VV	175	7253	0.22%	0.032%
199	15.473	15.438	15.486	VV	137	2370	0.07%	0.011%
200	15.546	15.486	15.556	PV	202	4176	0.13%	0.019%
201	15.623	15.556	15.708	VV	13861	387006	11.99%	1.724%
202	15.732	15.708	15.770	VV	2728	49650	1.54%	0.221%
203	15.802	15.770	15.856	VV	6387	93116	2.89%	0.415%
204	15.869	15.856	15.898	VV	198	3700	0.11%	0.016%
205	15.914	15.898	15.938	VV	172	2039	0.06%	0.009%
206	15.987	15.938	16.011	PV	171	2503	0.08%	0.011%
207	16.055	16.011	16.068	PV	150	2488	0.08%	0.011%
208	16.072	16.068	16.079	VV	125	547	0.02%	0.002%
209	16.159	16.079	16.174	VV	588	15165	0.47%	0.068%
210	16.194	16.174	16.206	VV	519	7830	0.24%	0.035%
211	16.232	16.206	16.274	VV	2461	35797	1.11%	0.159%
212	16.295	16.274	16.334	VV	636	9499	0.29%	0.042%
213	16.359	16.334	16.371	VV	162	2574	0.08%	0.011%
214	16.381	16.371	16.387	VV	114	875	0.03%	0.004%
215	16.406	16.387	16.431	PV	240	3410	0.11%	0.015%
216	16.439	16.431	16.451	VV	120	1055	0.03%	0.005%
217	16.478	16.451	16.487	PV	133	1539	0.05%	0.007%
218	16.525	16.487	16.558	VV	734	12251	0.38%	0.055%
219	16.647	16.558	16.694	VV	3133	92883	2.88%	0.414%
220	16.716	16.694	16.766	VV	3373	56589	1.75%	0.252%
221	16.794	16.766	16.823	VV	2481	37118	1.15%	0.165%
222	16.880	16.823	16.903	VV	114	4995	0.15%	0.022%
223	16.915	16.903	16.938	VV	140	1498	0.05%	0.007%
224	17.016	16.938	17.030	PV	177	3726	0.12%	0.017%
225	17.113	17.030	17.134	VV	520	16703	0.52%	0.074%
226	17.182	17.134	17.204	VV	2882	50446	1.56%	0.225%
227	17.230	17.204	17.288	VV	2782	48387	1.50%	0.215%
228	17.345	17.288	17.354	PV	78	2141	0.07%	0.010%
229	17.519	17.354	17.537	PV	313	8097	0.25%	0.036%
230	17.598	17.537	17.607	PV	1298	23873	0.74%	0.106%
231	17.633	17.607	17.668	VV	4175	64776	2.01%	0.288%
232	17.718	17.668	17.737	PV	494	7907	0.25%	0.035%
233	17.760	17.737	17.811	VV	386	9443	0.29%	0.042%
234	17.926	17.811	17.941	PV	193	6941	0.22%	0.031%
235	18.071	17.941	18.098	PV	3005	52689	1.63%	0.235%
236	18.160	18.098	18.184	PV	2007	29818	0.92%	0.133%
237	18.303	18.184	18.321	VV	471	25198	0.78%	0.112%
238	18.394	18.321	18.422	VV	1933	32267	1.00%	0.144%
239	18.488	18.422	18.537	VV	7011	234228	7.26%	1.043%
240	18.549	18.537	18.571	VV	1048	17854	0.55%	0.080%
241	18.589	18.571	18.621	VV	1167	22367	0.69%	0.100%
242	18.652	18.621	18.661	VV	368	7097	0.22%	0.032%
243	18.737	18.661	18.760	VV	705	19434	0.60%	0.087%
244	18.790	18.760	18.801	VV	208	4911	0.15%	0.022%
245	18.900	18.801	18.951	PV	4205	79618	2.47%	0.355%
246	19.003	18.951	19.030	VV	3489	70112	2.17%	0.312%

						rteres		
247	19.058	19.030	19.080	VV	602	11513	0.36%	0.051%
248	19.182	19.080	19.201	PV	702	7222	0.22%	0.032%
249	19.299	19.201	19.361	VV	8021	286125	8.87%	1.274%
250	19.369	19.361	19.385	VV	2049	27079	0.84%	0.121%
251	19.432	19.385	19.467	VV	3097	95234	2.95%	0.424%
252	19.502	19.467	19.524	VV	1341	34539	1.07%	0.154%
253	19.565	19.524	19.581	VV	3584	84338	2.61%	0.376%
254	19.594	19.581	19.623	VV	2840	59917	1.86%	0.267%
255	19.688	19.623	19.706	VV	3149	105887	3.28%	0.472%
256	19.751	19.706	19.774	VV	3602	104206	3.23%	0.464%
257	19.799	19.774	19.824	VV	3199	79377	2.46%	0.354%
258	20.037	19.824	20.054	VV	8359	503500	15.60%	2.242%
259	20.314	20.054	20.329	VV	8337	1062910	32.94%	4.734%
260	20.433	20.329	20.451	VV	10432	649634	20.13%	2.893%
261	20.590	20.451	20.615	VV	14760	1110436	34.41%	4.945%
262	20.793	20.615	20.812	VV	16438	1721194	53.34%	7.665%
263	20.845	20.812	20.870	VV	15748	545758	16.91%	2.430%
264	20.903	20.870	20.918	VV	15133	429938	13.32%	1.915%
265	20.929	20.918	20.997	VV	14582	657879	20.39%	2.930%
266	21.019	20.997	21.038	VV	12983	322062	9.98%	1.434%
267	21.074	21.038	21.101	VV	12640	466569	14.46%	2.078%
268	21.175	21.101	21.185	VV	13128	623404	19.32%	2.776%
269	21.215	21.185	21.313	VV	12777	872249	27.03%	3.885%
270	21.382	21.313	21.424	VV	9826	631269	19.56%	2.811%
271	21.438	21.424	21.459	VV	8798	181141	5.61%	0.807%
272	21.514	21.459	21.528	VV	8307	344736	10.68%	1.535%
273	21.544	21.528	21.558	VV	8142	145817	4.52%	0.649%
274	21.583	21.558	21.694	VV	8188	586382	18.17%	2.611%
275	21.783	21.694	21.889	VV	5195	517598	16.04%	2.305%
276	21.946	21.889	21.981	VV	2161	109596	3.40%	0.488%
277	21.999	21.981	22.014	VV	1273	23603	0.73%	0.105%
278	22.077	22.014	22.111	VV	781	32093	0.99%	0.143%
					Sum of corrected areas:	22454595		

Aliphatic EPH 011023.M Thu Jan 19 00:51:15 2023