

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE039999.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 15:48
 Sample : 01260-04
 Misc :
 ALS Vial : 9 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	3.294	3.254	3.338	BV	108	2615	0.06%	0.009%
2	3.343	3.338	3.402	PV	90	2079	0.05%	0.007%
3	3.423	3.402	3.461	VV	137	2065	0.05%	0.007%
4	3.497	3.461	3.582	VV	161	4737	0.11%	0.015%
5	3.604	3.582	3.643	VV	122	2795	0.06%	0.009%
6	3.656	3.643	3.701	PV	114	1424	0.03%	0.005%
7	3.704	3.701	3.720	VV	67	258	0.01%	0.001%
8	3.782	3.720	3.873	PV	976	16688	0.38%	0.055%
9	3.897	3.873	3.951	VV	644	10895	0.25%	0.036%
10	3.982	3.951	4.044	VV	386	7104	0.16%	0.023%
11	4.058	4.044	4.080	VV	106	1032	0.02%	0.003%
12	4.093	4.080	4.108	PV	130	1462	0.03%	0.005%
13	4.125	4.108	4.141	VV	177	2073	0.05%	0.007%
14	4.149	4.141	4.257	VV	133	6002	0.14%	0.020%
15	4.278	4.257	4.307	VV	247	3326	0.08%	0.011%
16	4.410	4.307	4.501	VV	574	15064	0.34%	0.049%
17	4.551	4.501	4.573	VV	278	4571	0.10%	0.015%
18	4.593	4.573	4.608	PV	101	1160	0.03%	0.004%
19	4.671	4.608	4.690	VV	144	3443	0.08%	0.011%
20	4.721	4.690	4.761	VV	408	7722	0.18%	0.025%
21	4.771	4.761	4.788	VV	116	1160	0.03%	0.004%
22	4.799	4.788	4.805	VV	54	523	0.01%	0.002%
23	4.813	4.805	4.818	PV	99	470	0.01%	0.002%
24	4.909	4.818	4.928	VV	532	20350	0.46%	0.067%
25	4.941	4.928	4.983	VV	478	11757	0.27%	0.038%
26	5.014	4.983	5.118	VV	418	16191	0.37%	0.053%
27	5.208	5.118	5.227	VV	138	4714	0.11%	0.015%
28	5.247	5.227	5.267	VV	218	2590	0.06%	0.008%
29	5.322	5.267	5.428	VV	481	19524	0.44%	0.064%
30	5.445	5.428	5.454	VV	123	771	0.02%	0.003%
31	5.462	5.454	5.484	VV	84	981	0.02%	0.003%
32	5.501	5.484	5.637	VV	188	6298	0.14%	0.021%
33	5.648	5.637	5.655	PV	105	553	0.01%	0.002%
34	5.662	5.655	5.671	VV	73	541	0.01%	0.002%
35	5.703	5.671	5.798	VV	1021	25436	0.58%	0.083%
36	5.817	5.798	5.848	VV	169	3366	0.08%	0.011%

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37	5.875	5.848	5.960	VV	237	7042	0.16%	0.023%
38	5.978	5.960	6.019	VV	248	3660	0.08%	0.012%
39	6.048	6.019	6.097	VV	155	4020	0.09%	0.013%
40	6.127	6.097	6.148	PV	117	1312	0.03%	0.004%
41	6.161	6.148	6.193	VV	88	885	0.02%	0.003%
42	6.213	6.193	6.238	VV	106	1511	0.03%	0.005%
43	6.261	6.238	6.324	VV	725	17122	0.39%	0.056%
44	6.337	6.324	6.371	VV	206	4246	0.10%	0.014%
45	6.427	6.371	6.465	VV	680	12980	0.29%	0.042%
46	6.479	6.465	6.486	VV	107	1035	0.02%	0.003%
47	6.500	6.486	6.538	VV	224	3433	0.08%	0.011%
48	6.545	6.538	6.552	VV	124	679	0.02%	0.002%
49	6.601	6.552	6.637	VV	817	13457	0.31%	0.044%
50	6.652	6.637	6.694	VV	174	3418	0.08%	0.011%
51	6.713	6.694	6.741	VV	212	3162	0.07%	0.010%
52	6.751	6.741	6.771	VV	170	1522	0.03%	0.005%
53	6.798	6.771	6.814	PV	228	2727	0.06%	0.009%
54	6.835	6.814	6.847	VV	294	3224	0.07%	0.011%
55	6.865	6.847	6.885	VV	505	6619	0.15%	0.022%
56	6.902	6.885	6.924	VV	231	3037	0.07%	0.010%
57	6.942	6.924	6.955	VV	215	1961	0.04%	0.006%
58	6.964	6.955	6.979	VV	158	1577	0.04%	0.005%
59	6.997	6.979	7.024	VV	185	2784	0.06%	0.009%
60	7.040	7.024	7.058	VV	184	2482	0.06%	0.008%
61	7.079	7.058	7.096	VV	326	4609	0.10%	0.015%
62	7.116	7.096	7.160	VV	295	8173	0.19%	0.027%
63	7.176	7.160	7.194	VV	352	4723	0.11%	0.015%
64	7.214	7.194	7.230	VV	450	6653	0.15%	0.022%
65	7.246	7.230	7.264	VV	538	8162	0.19%	0.027%
66	7.285	7.264	7.307	VV	681	10186	0.23%	0.033%
67	7.356	7.307	7.413	VV	1447	48516	1.10%	0.159%
68	7.433	7.413	7.468	VV	1889	34334	0.78%	0.112%
69	7.488	7.468	7.509	VV	1156	17553	0.40%	0.057%
70	7.531	7.509	7.587	VV	833	25674	0.58%	0.084%
71	7.620	7.587	7.634	VV	795	17081	0.39%	0.056%
72	7.659	7.634	7.683	VV	2155	35494	0.81%	0.116%
73	7.697	7.683	7.711	VV	785	12277	0.28%	0.040%
74	7.723	7.711	7.738	VV	814	11927	0.27%	0.039%
75	7.746	7.738	7.764	VV	831	11683	0.27%	0.038%
76	7.794	7.764	7.807	VV	1023	23231	0.53%	0.076%
77	7.834	7.807	7.862	VV	1241	30895	0.70%	0.101%
78	7.880	7.862	7.893	VV	671	11907	0.27%	0.039%
79	8.088	8.068	8.168	VV	3892	175600	3.98%	0.575%
80	8.190	8.168	8.209	VV	2299	52369	1.19%	0.171%
81	8.232	8.209	8.248	VV	2698	53995	1.22%	0.177%
82	8.271	8.248	8.314	VV	3980	103340	2.34%	0.338%
83	8.358	8.314	8.392	VV	5530	134672	3.06%	0.441%
84	8.415	8.392	8.432	VV	3120	60141	1.36%	0.197%
85	8.463	8.432	8.480	VV	2717	68825	1.56%	0.225%
86	8.494	8.480	8.512	VV	2436	45325	1.03%	0.148%
87	8.540	8.512	8.571	VV	4515	101530	2.30%	0.332%
88	8.589	8.571	8.605	VV	2264	43349	0.98%	0.142%
89	8.629	8.605	8.651	VV	2445	59769	1.36%	0.196%

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90	8.658	8.651	8.668	VV	2095	21262	0.48%	0.070%
91	8.697	8.668	8.768	VV	8899	201097	4.56%	0.658%
92	8.795	8.768	8.817	VV	2981	75097	1.70%	0.246%
93	8.995	8.977	9.019	VV	8640	152809	3.47%	0.500%
94	9.035	9.019	9.044	VV	4739	65068	1.48%	0.213%
95	9.079	9.044	9.139	VV	8430	270643	6.14%	0.886%
96	9.160	9.139	9.181	VV	4020	85530	1.94%	0.280%
97	9.196	9.181	9.207	VV	3353	50134	1.14%	0.164%
98	9.225	9.207	9.251	VV	3734	84611	1.92%	0.277%
99	9.286	9.251	9.337	VV	3884	167347	3.80%	0.548%
100	9.373	9.337	9.414	VV	3342	142348	3.23%	0.466%
101	9.449	9.414	9.478	VV	3487	110868	2.52%	0.363%
102	9.498	9.478	9.538	VV	2616	88817	2.01%	0.291%
103	9.572	9.538	9.591	VV	3099	87239	1.98%	0.285%
104	9.602	9.591	9.618	VV	2728	42148	0.96%	0.138%
105	9.672	9.618	9.698	VV	3780	143159	3.25%	0.468%
106	9.753	9.698	9.791	VV	5430	201628	4.57%	0.660%
107	9.821	9.791	9.854	VV	3982	126971	2.88%	0.415%
108	9.865	9.854	9.878	VV	2907	41001	0.93%	0.134%
109	9.902	9.878	9.953	VV	3769	136321	3.09%	0.446%
110	9.982	9.953	10.001	VV	2627	72835	1.65%	0.238%
111	10.025	10.001	10.082	VV	6687	214802	4.87%	0.703%
112	10.103	10.082	10.131	VV	3772	99835	2.26%	0.327%
113	10.148	10.131	10.181	VV	3926	97958	2.22%	0.321%
114	10.202	10.181	10.236	VV	3128	97441	2.21%	0.319%
115	10.250	10.236	10.293	VV	3175	96253	2.18%	0.315%
116	10.315	10.293	10.338	VV	2763	72833	1.65%	0.238%
117	10.364	10.338	10.401	VV	2834	101762	2.31%	0.333%
118	10.420	10.401	10.451	VV	2799	79571	1.81%	0.260%
119	10.494	10.451	10.504	VV	2917	87911	1.99%	0.288%
120	10.534	10.504	10.564	VV	7448	162130	3.68%	0.530%
121	10.611	10.564	10.646	VV	3215	149848	3.40%	0.490%
122	10.681	10.646	10.706	VV	3650	112000	2.54%	0.366%
123	10.728	10.706	10.754	VV	2890	78996	1.79%	0.258%
124	10.813	10.754	10.841	VV	3646	162189	3.68%	0.531%
125	10.884	10.841	10.922	VV	3877	161242	3.66%	0.528%
126	10.957	10.922	10.988	VV	12518	249937	5.67%	0.818%
127	10.997	10.988	11.041	VV	3520	99355	2.25%	0.325%
128	11.050	11.041	11.068	VV	2824	44970	1.02%	0.147%
129	11.086	11.068	11.095	VV	3160	49340	1.12%	0.161%
130	11.100	11.095	11.109	VV	3090	25874	0.59%	0.085%
131	11.162	11.109	11.188	VV	3751	155612	3.53%	0.509%
132	11.224	11.188	11.242	VV	3495	107160	2.43%	0.351%
133	11.279	11.242	11.324	VV	3804	161265	3.66%	0.528%
134	11.363	11.324	11.379	VV	3095	97403	2.21%	0.319%
135	11.393	11.379	11.404	VV	3111	44973	1.02%	0.147%
136	11.412	11.404	11.423	VV	2959	33624	0.76%	0.110%
137	11.441	11.423	11.470	VV	3118	83799	1.90%	0.274%
138	11.484	11.470	11.496	VV	3039	45634	1.04%	0.149%
139	11.520	11.496	11.563	VV	4260	139471	3.16%	0.456%
140	11.600	11.563	11.644	VV	4899	175681	3.99%	0.575%
141	11.679	11.644	11.714	VV	7704	186574	4.23%	0.610%

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142	11.743	11.714	11.768	VV	3026	91137	2.07%	0.298%
143	11.785	11.768	11.814	VV	2682	71182	1.61%	0.233%
144	11.855	11.814	11.868	VV	3187	91048	2.07%	0.298%
145	11.907	11.868	11.978	VV	397132	4407856	100.00%	14.422%
146	11.989	11.978	12.018	VV	3349	71046	1.61%	0.232%
147	12.063	12.018	12.079	VV	3138	107111	2.43%	0.350%
148	12.090	12.079	12.120	VV	3001	70015	1.59%	0.229%
149	12.141	12.120	12.174	VV	2816	82913	1.88%	0.271%
150	12.198	12.174	12.214	VV	2778	62313	1.41%	0.204%
151	12.238	12.214	12.305	VV	3742	156073	3.54%	0.511%
152	12.360	12.305	12.444	VV	2755	198526	4.50%	0.650%
153	12.505	12.444	12.608	VV	27755	534784	12.13%	1.750%
154	12.617	12.608	12.635	VV	2300	36128	0.82%	0.118%
155	12.651	12.635	12.701	VV	2250	82535	1.87%	0.270%
156	12.710	12.701	12.722	VV	1999	24118	0.55%	0.079%
157	12.751	12.722	12.795	VV	2046	82066	1.86%	0.269%
158	12.829	12.795	12.874	VV	2270	93440	2.12%	0.306%
159	12.897	12.874	12.937	VV	2626	74293	1.69%	0.243%
160	12.963	12.937	13.034	VV	3789	122775	2.79%	0.402%
161	13.043	13.034	13.073	VV	1545	31190	0.71%	0.102%
162	13.088	13.073	13.121	VV	1223	34147	0.77%	0.112%
163	13.140	13.121	13.181	VV	1362	46823	1.06%	0.153%
164	13.189	13.181	13.213	VV	1247	21375	0.48%	0.070%
165	13.224	13.213	13.241	VV	1124	17906	0.41%	0.059%
166	13.266	13.241	13.301	VV	2019	52357	1.19%	0.171%
167	13.343	13.301	13.434	VV	275831	3320577	75.33%	10.865%
168	13.449	13.434	13.487	VV	1369	37241	0.84%	0.122%
169	13.523	13.487	13.561	VV	1986	67493	1.53%	0.221%
170	13.578	13.561	13.694	VV	1544	75288	1.71%	0.246%
171	13.738	13.694	13.858	VV	3713	104925	2.38%	0.343%
172	13.871	13.858	13.904	VV	571	13499	0.31%	0.044%
173	13.948	13.904	13.974	VV	570	19904	0.45%	0.065%
174	14.010	13.974	14.024	VV	546	13833	0.31%	0.045%
175	14.047	14.024	14.072	VV	1816	28740	0.65%	0.094%
176	14.095	14.072	14.171	VV	1830	41950	0.95%	0.137%
177	14.181	14.171	14.222	VV	331	7327	0.17%	0.024%
178	14.237	14.222	14.281	VV	269	6096	0.14%	0.020%
179	14.326	14.281	14.362	VV	305	9755	0.22%	0.032%
180	14.388	14.362	14.435	VV	188	5230	0.12%	0.017%
181	14.460	14.435	14.471	VV	232	3078	0.07%	0.010%
182	14.536	14.471	14.591	VV	1081	35673	0.81%	0.117%
183	14.603	14.591	14.629	VV	470	8309	0.19%	0.027%
184	14.658	14.629	14.703	VV	2477	42778	0.97%	0.140%
185	14.722	14.703	14.748	VV	689	12579	0.29%	0.041%
186	14.755	14.748	14.782	VV	336	5357	0.12%	0.018%
187	14.788	14.782	14.831	VV	257	4292	0.10%	0.014%
188	14.837	14.831	14.848	VV	115	848	0.02%	0.003%
189	14.885	14.848	14.928	PV	342	8951	0.20%	0.029%
190	14.939	14.928	14.984	VV	184	2366	0.05%	0.008%
191	15.007	14.984	15.024	VV	128	1786	0.04%	0.006%
192	15.047	15.024	15.075	VV	180	2505	0.06%	0.008%
193	15.154	15.075	15.172	PV	3893	67054	1.52%	0.219%
194	15.195	15.172	15.227	VV	6991	125940	2.86%	0.412%

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195	15.243	15.227	15.331	VV	1766	41697	0.95%	0.136%
196	15.344	15.331	15.370	VV	178	3680	0.08%	0.012%
197	15.383	15.370	15.435	VV	244	3601	0.08%	0.012%
198	15.450	15.435	15.464	PV	104	1247	0.03%	0.004%
199	15.534	15.464	15.565	VV	284	6691	0.15%	0.022%
200	15.634	15.565	15.699	VV	11225	431544	9.79%	1.412%
201	15.717	15.699	15.756	VV	4880	81658	1.85%	0.267%
202	15.788	15.756	15.837	VV	3216	51081	1.16%	0.167%
203	15.855	15.837	15.897	VV	239	4388	0.10%	0.014%
204	15.909	15.897	15.924	VV	100	1057	0.02%	0.003%
205	15.969	15.924	16.002	PV	179	4038	0.09%	0.013%
206	16.046	16.002	16.066	PV	286	5675	0.13%	0.019%
207	16.090	16.066	16.111	VV	208	3920	0.09%	0.013%
208	16.179	16.111	16.191	VV	604	18219	0.41%	0.060%
209	16.219	16.191	16.258	VV	4106	61398	1.39%	0.201%
210	16.282	16.258	16.321	VV	441	8478	0.19%	0.028%
211	16.405	16.321	16.414	PV	251	3740	0.08%	0.012%
212	16.425	16.414	16.438	VV	106	966	0.02%	0.003%
213	16.512	16.438	16.561	PV	952	18521	0.42%	0.061%
214	16.569	16.561	16.608	VV	154	3050	0.07%	0.010%
215	16.666	16.608	16.678	VV	1814	36939	0.84%	0.121%
216	16.706	16.678	16.723	VV	9375	143249	3.25%	0.469%
217	16.737	16.723	16.768	VV	6921	123558	2.80%	0.404%
218	16.779	16.768	16.816	VV	2444	44291	1.00%	0.145%
219	16.839	16.816	16.884	VV	900	20718	0.47%	0.068%
220	16.905	16.884	16.951	VV	211	5505	0.12%	0.018%
221	17.004	16.951	17.014	PV	249	4204	0.10%	0.014%
222	17.092	17.014	17.145	VV	8103	166166	3.77%	0.544%
223	17.170	17.145	17.194	VV	4618	70699	1.60%	0.231%
224	17.216	17.194	17.281	VV	3296	55926	1.27%	0.183%
225	17.414	17.281	17.429	VV	219	7272	0.16%	0.024%
226	17.460	17.429	17.474	VV	152	3157	0.07%	0.010%
227	17.507	17.474	17.531	VV	395	6791	0.15%	0.022%
228	17.619	17.531	17.667	PV	3724	68888	1.56%	0.225%
229	17.705	17.667	17.724	VV	356	7251	0.16%	0.024%
230	17.831	17.724	17.869	VV	190	7804	0.18%	0.026%
231	17.903	17.869	17.923	VV	225	3573	0.08%	0.012%
232	18.056	17.923	18.088	PV	3733	61412	1.39%	0.201%
233	18.146	18.088	18.170	PV	1560	27368	0.62%	0.090%
234	18.206	18.170	18.218	VV	204	4171	0.09%	0.014%
235	18.287	18.218	18.309	VV	558	9799	0.22%	0.032%
236	18.378	18.309	18.402	PV	1772	23177	0.53%	0.076%
237	18.464	18.402	18.479	VV	22857	370648	8.41%	1.213%
238	18.497	18.479	18.559	VV	24139	570472	12.94%	1.867%
239	18.576	18.559	18.656	VV	3025	102113	2.32%	0.334%
240	18.713	18.656	18.824	VV	19752	414542	9.40%	1.356%
241	18.889	18.824	18.948	VV	4429	121129	2.75%	0.396%
242	18.988	18.948	19.014	VV	1691	38141	0.87%	0.125%
243	19.045	19.014	19.107	VV	750	24273	0.55%	0.079%
244	19.169	19.107	19.177	PV	160	1996	0.05%	0.007%
245	19.212	19.177	19.223	VV	262	3693	0.08%	0.012%
246	19.294	19.223	19.393	PV	5017	233087	5.29%	0.763%

					rteres			
247	19.418	19.393	19.458	VV	1147	31147	0.71%	0.102%
248	19.486	19.458	19.511	VV	2709	40423	0.92%	0.132%
249	19.580	19.511	19.604	VV	1242	40999	0.93%	0.134%
250	19.674	19.604	19.704	VV	3153	77388	1.76%	0.253%
251	19.737	19.704	19.755	VV	1867	38687	0.88%	0.127%
252	19.789	19.755	19.819	VV	2014	60890	1.38%	0.199%
253	19.851	19.819	19.871	VV	1967	54954	1.25%	0.180%
254	20.049	19.871	20.068	VV	3880	309751	7.03%	1.014%
255	20.122	20.068	20.131	VV	4053	146772	3.33%	0.480%
256	20.152	20.131	20.164	VV	3871	77125	1.75%	0.252%
257	20.296	20.164	20.320	VV	7930	457292	10.37%	1.496%
258	20.416	20.320	20.453	VV	11193	616298	13.98%	2.017%
259	20.473	20.453	20.508	VV	8890	279039	6.33%	0.913%
260	20.574	20.508	20.606	VV	17080	596951	13.54%	1.953%
261	20.772	20.606	20.831	VV	10907	1311991	29.76%	4.293%
262	20.936	20.831	20.998	VV	10260	978192	22.19%	3.201%
263	21.003	20.998	21.021	VV	9066	124450	2.82%	0.407%
264	21.147	21.021	21.179	VV	11269	894709	20.30%	2.927%
265	21.196	21.179	21.204	VV	9390	139732	3.17%	0.457%
266	21.218	21.204	21.318	VV	9435	579558	13.15%	1.896%
267	21.323	21.318	21.351	VV	7351	145059	3.29%	0.475%
268	21.372	21.351	21.404	VV	6910	214638	4.87%	0.702%
269	21.564	21.404	21.629	VV	6518	846041	19.19%	2.768%
270	21.639	21.629	21.703	VV	5150	209665	4.76%	0.686%
271	21.712	21.703	21.717	VV	4348	35539	0.81%	0.116%
272	21.726	21.717	21.771	VV	4328	130867	2.97%	0.428%
273	21.781	21.771	21.878	VV	3874	198388	4.50%	0.649%
274	21.925	21.878	21.933	VV	2214	72429	1.64%	0.237%
275	21.954	21.933	21.988	VV	2123	64572	1.46%	0.211%
276	22.048	21.988	22.140	VV	3233	135627	3.08%	0.444%
Sum of corrected areas:						30562377		

Aliphatic EPH 011023.M Wed Jan 25 01:19:06 2023