

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039682.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 20:27
 Sample : 01047-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.304	3.255	3.435	BV	57	576	0.01%	0.002%
2	3.441	3.435	3.465	PV	79	813	0.02%	0.003%
3	3.503	3.465	3.541	VV	175	3978	0.10%	0.013%
4	3.554	3.541	3.607	VV	83	1991	0.05%	0.006%
5	3.645	3.607	3.661	VV	134	1748	0.04%	0.006%
6	3.679	3.661	3.692	PV	91	1114	0.03%	0.004%
7	3.708	3.692	3.719	PV	33	594	0.02%	0.002%
8	3.729	3.719	3.740	VV	78	555	0.01%	0.002%
9	3.791	3.740	3.877	VV	1742	24031	0.62%	0.076%
10	3.907	3.877	3.972	VV	1311	17579	0.45%	0.056%
11	3.994	3.972	4.018	VV	585	7083	0.18%	0.022%
12	4.027	4.018	4.061	VV	130	1394	0.04%	0.004%
13	4.077	4.061	4.093	PV	111	1144	0.03%	0.004%
14	4.126	4.093	4.281	VV	170	12736	0.33%	0.040%
15	4.320	4.281	4.332	VV	116	2442	0.06%	0.008%
16	4.341	4.332	4.374	VV	142	2850	0.07%	0.009%
17	4.380	4.374	4.397	VV	127	1327	0.03%	0.004%
18	4.409	4.397	4.415	VV	105	928	0.02%	0.003%
19	4.424	4.415	4.444	VV	159	1569	0.04%	0.005%
20	4.458	4.444	4.475	VV	108	1154	0.03%	0.004%
21	4.485	4.475	4.507	VV	83	869	0.02%	0.003%
22	4.518	4.507	4.540	VV	99	1080	0.03%	0.003%
23	4.565	4.540	4.600	VV	281	4357	0.11%	0.014%
24	4.611	4.600	4.628	VV	108	1028	0.03%	0.003%
25	4.638	4.628	4.660	VV	158	1273	0.03%	0.004%
26	4.693	4.660	4.711	VV	129	2417	0.06%	0.008%
27	4.736	4.711	4.824	PV	506	11610	0.30%	0.037%
28	4.837	4.824	4.869	VV	116	2611	0.07%	0.008%
29	4.886	4.869	4.939	VV	162	4056	0.10%	0.013%
30	4.978	4.939	4.995	VV	178	3452	0.09%	0.011%
31	5.002	4.995	5.012	VV	118	1164	0.03%	0.004%
32	5.022	5.012	5.048	VV	151	1914	0.05%	0.006%
33	5.057	5.048	5.144	VV	102	2657	0.07%	0.008%
34	5.156	5.144	5.194	PV	72	1475	0.04%	0.005%
35	5.224	5.194	5.264	VV	152	3871	0.10%	0.012%
36	5.278	5.264	5.301	VV	108	1537	0.04%	0.005%

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37	5.334	5.301	5.345	VV	116	2119	0.05%	0.007%
38	5.373	5.345	5.461	VV	129	3746	0.10%	0.012%
39	5.515	5.461	5.555	VV	149	4304	0.11%	0.014%
40	5.568	5.555	5.588	VV	157	1661	0.04%	0.005%
41	5.611	5.588	5.655	VV	157	3935	0.10%	0.012%
42	5.679	5.655	5.728	VV	117	3775	0.10%	0.012%
43	5.738	5.728	5.745	VV	72	650	0.02%	0.002%
44	5.761	5.745	5.786	VV	239	3130	0.08%	0.010%
45	5.796	5.786	5.811	VV	47	634	0.02%	0.002%
46	5.828	5.811	5.863	VV	164	2987	0.08%	0.009%
47	5.882	5.863	5.925	VV	174	3120	0.08%	0.010%
48	5.946	5.925	5.991	VV	280	4866	0.13%	0.015%
49	5.995	5.991	6.051	VV	147	2409	0.06%	0.008%
50	6.061	6.051	6.075	VV	77	831	0.02%	0.003%
51	6.084	6.075	6.095	VV	83	786	0.02%	0.002%
52	6.101	6.095	6.108	VV	78	338	0.01%	0.001%
53	6.126	6.108	6.168	PV	89	2088	0.05%	0.007%
54	6.172	6.168	6.191	VV	124	977	0.03%	0.003%
55	6.230	6.191	6.251	VV	164	3078	0.08%	0.010%
56	6.274	6.251	6.341	VV	499	14690	0.38%	0.047%
57	6.372	6.341	6.401	VV	184	4964	0.13%	0.016%
58	6.442	6.401	6.494	VV	604	14158	0.36%	0.045%
59	6.502	6.494	6.521	VV	143	2007	0.05%	0.006%
60	6.530	6.521	6.554	VV	179	2191	0.06%	0.007%
61	6.563	6.554	6.574	VV	119	1148	0.03%	0.004%
62	6.588	6.574	6.627	VV	175	3743	0.10%	0.012%
63	6.670	6.627	6.708	VV	133	4496	0.12%	0.014%
64	6.725	6.708	6.800	VV	225	6198	0.16%	0.020%
65	6.849	6.800	6.866	VV	189	4520	0.12%	0.014%
66	6.880	6.866	6.944	VV	211	4911	0.13%	0.016%
67	6.961	6.944	6.983	PV	162	1578	0.04%	0.005%
68	7.008	6.983	7.080	VV	166	3570	0.09%	0.011%
69	7.131	7.080	7.165	PV	133	2985	0.08%	0.009%
70	7.229	7.165	7.278	VV	215	8774	0.23%	0.028%
71	7.301	7.278	7.318	VV	241	2842	0.07%	0.009%
72	7.348	7.318	7.379	VV	232	5933	0.15%	0.019%
73	7.406	7.379	7.433	VV	368	6268	0.16%	0.020%
74	7.447	7.433	7.491	VV	300	5609	0.14%	0.018%
75	7.511	7.491	7.522	VV	205	2502	0.06%	0.008%
76	7.547	7.522	7.588	VV	250	5515	0.14%	0.017%
77	7.672	7.588	7.732	VV	501	16096	0.41%	0.051%
78	7.753	7.732	7.808	VV	121	2814	0.07%	0.009%
79	7.811	7.808	7.819	VV	118	437	0.01%	0.001%
80	7.848	7.819	7.884	VV	196	2784	0.07%	0.009%
81	8.194	8.188	8.226	VV	755	14188	0.37%	0.045%
82	8.242	8.226	8.270	VV	605	13816	0.36%	0.044%
83	8.283	8.270	8.332	VV	565	15242	0.39%	0.048%
84	8.372	8.332	8.423	VV	561	18445	0.47%	0.058%
85	8.474	8.423	8.488	VV	437	14204	0.37%	0.045%
86	8.520	8.488	8.534	VV	390	10224	0.26%	0.032%
87	8.553	8.534	8.618	VV	1549	27846	0.72%	0.088%
88	8.645	8.618	8.694	VV	265	8894	0.23%	0.028%
89	8.710	8.694	8.739	VV	307	6407	0.16%	0.020%

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90	8.748	8.739	8.761	VV	130	1828	0.05%	0.006%
91	8.777	8.761	8.789	VV	190	2221	0.06%	0.007%
92	8.797	8.789	8.825	VV	150	2439	0.06%	0.008%
93	9.091	9.076	9.155	VV	1275	36588	0.94%	0.116%
94	9.166	9.155	9.228	VV	682	22175	0.57%	0.070%
95	9.243	9.228	9.271	VV	473	10960	0.28%	0.035%
96	9.297	9.271	9.353	VV	655	23263	0.60%	0.074%
97	9.380	9.353	9.441	VV	1720	34620	0.89%	0.110%
98	9.460	9.441	9.503	VV	309	9192	0.24%	0.029%
99	9.529	9.503	9.561	VV	252	6916	0.18%	0.022%
100	9.568	9.561	9.600	VV	226	3539	0.09%	0.011%
101	9.615	9.600	9.628	VV	231	2574	0.07%	0.008%
102	9.662	9.628	9.694	VV	235	6148	0.16%	0.019%
103	9.715	9.694	9.735	VV	568	9882	0.25%	0.031%
104	9.755	9.735	9.810	VV	599	18446	0.47%	0.058%
105	9.836	9.810	9.871	VV	358	10235	0.26%	0.032%
106	9.883	9.871	9.901	VV	270	4084	0.11%	0.013%
107	9.916	9.901	9.978	VV	299	8576	0.22%	0.027%
108	9.995	9.978	10.012	VV	234	3194	0.08%	0.010%
109	10.039	10.012	10.064	VV	1994	33700	0.87%	0.107%
110	10.078	10.064	10.136	VV	1059	27858	0.72%	0.088%
111	10.160	10.136	10.236	VV	1702	30651	0.79%	0.097%
112	10.241	10.236	10.250	VV	179	1596	0.04%	0.005%
113	10.264	10.250	10.279	VV	264	3620	0.09%	0.011%
114	10.288	10.279	10.301	VV	201	2027	0.05%	0.006%
115	10.307	10.301	10.316	VV	190	1387	0.04%	0.004%
116	10.335	10.316	10.406	VV	166	5078	0.13%	0.016%
117	10.434	10.406	10.468	PV	144	2811	0.07%	0.009%
118	10.496	10.468	10.521	VV	301	5578	0.14%	0.018%
119	10.549	10.521	10.584	VV	603	11061	0.28%	0.035%
120	10.608	10.584	10.617	VV	259	3973	0.10%	0.013%
121	10.633	10.617	10.664	VV	275	5321	0.14%	0.017%
122	10.680	10.664	10.730	VV	371	6167	0.16%	0.020%
123	10.749	10.730	10.759	VV	154	1466	0.04%	0.005%
124	10.785	10.759	10.794	VV	150	2507	0.06%	0.008%
125	10.826	10.794	10.848	VV	452	8892	0.23%	0.028%
126	10.856	10.848	10.876	VV	394	5305	0.14%	0.017%
127	10.899	10.876	10.943	VV	1379	22141	0.57%	0.070%
128	10.969	10.943	10.994	VV	564	10723	0.28%	0.034%
129	11.003	10.994	11.035	VV	232	3981	0.10%	0.013%
130	11.054	11.035	11.101	VV	303	9063	0.23%	0.029%
131	11.117	11.101	11.144	VV	324	5579	0.14%	0.018%
132	11.177	11.144	11.256	VV	818	27597	0.71%	0.087%
133	11.273	11.256	11.331	VV	329	9498	0.24%	0.030%
134	11.349	11.331	11.387	VV	298	5095	0.13%	0.016%
135	11.407	11.387	11.434	VV	283	3519	0.09%	0.011%
136	11.451	11.434	11.480	VV	197	2833	0.07%	0.009%
137	11.492	11.480	11.498	VV	203	1471	0.04%	0.005%
138	11.532	11.498	11.560	VV	1581	23143	0.60%	0.073%
139	11.608	11.560	11.664	VV	2197	43754	1.13%	0.139%
140	11.693	11.664	11.734	VV	690	12387	0.32%	0.039%
141	11.757	11.734	11.776	PV	245	2745	0.07%	0.009%

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142	11.794	11.776	11.846	VV	138	1828	0.05%	0.006%
143	11.867	11.846	11.884	VV	365	4917	0.13%	0.016%
144	11.919	11.884	12.018	VV	350181	3885330	100.00%	12.309%
145	12.055	12.018	12.107	VV	633	23573	0.61%	0.075%
146	12.116	12.107	12.132	VV	255	3017	0.08%	0.010%
147	12.146	12.132	12.182	VV	165	3848	0.10%	0.012%
148	12.207	12.182	12.234	VV	314	5028	0.13%	0.016%
149	12.270	12.234	12.314	VV	1072	18709	0.48%	0.059%
150	12.322	12.314	12.338	VV	139	1354	0.03%	0.004%
151	12.363	12.338	12.415	PV	592	10834	0.28%	0.034%
152	12.431	12.415	12.480	VV	279	5570	0.14%	0.018%
153	12.517	12.480	12.621	VV	27559	340104	8.75%	1.077%
154	12.646	12.621	12.660	VV	416	8258	0.21%	0.026%
155	12.671	12.660	12.704	VV	422	8563	0.22%	0.027%
156	12.722	12.704	12.791	VV	436	12032	0.31%	0.038%
157	12.852	12.791	12.884	VV	520	14792	0.38%	0.047%
158	12.911	12.884	12.951	VV	1175	19071	0.49%	0.060%
159	12.975	12.951	13.012	VV	2638	39282	1.01%	0.124%
160	13.025	13.012	13.103	VV	271	6530	0.17%	0.021%
161	13.134	13.103	13.156	PV	330	6670	0.17%	0.021%
162	13.187	13.156	13.251	VV	2333	43874	1.13%	0.139%
163	13.276	13.251	13.304	VV	932	17274	0.44%	0.055%
164	13.356	13.304	13.448	VV	256852	3114326	80.16%	9.866%
165	13.467	13.448	13.500	VV	568	10676	0.27%	0.034%
166	13.525	13.500	13.562	VV	1094	25452	0.66%	0.081%
167	13.589	13.562	13.638	VV	600	15563	0.40%	0.049%
168	13.646	13.638	13.684	VV	290	4067	0.10%	0.013%
169	13.720	13.684	13.731	PV	1551	19380	0.50%	0.061%
170	13.748	13.731	13.842	VV	3492	55291	1.42%	0.175%
171	13.869	13.842	13.891	VV	206	4290	0.11%	0.014%
172	13.897	13.891	13.905	VV	150	1063	0.03%	0.003%
173	13.967	13.905	13.987	VV	214	6783	0.17%	0.021%
174	14.015	13.987	14.041	VV	280	5997	0.15%	0.019%
175	14.059	14.041	14.083	VV	1047	14083	0.36%	0.045%
176	14.108	14.083	14.131	VV	1531	20799	0.54%	0.066%
177	14.141	14.131	14.189	VV	407	7923	0.20%	0.025%
178	14.214	14.189	14.248	VV	255	3953	0.10%	0.013%
179	14.259	14.248	14.291	VV	93	932	0.02%	0.003%
180	14.325	14.291	14.348	PV	200	3382	0.09%	0.011%
181	14.397	14.348	14.417	VV	133	3613	0.09%	0.011%
182	14.438	14.417	14.464	PV	203	2584	0.07%	0.008%
183	14.474	14.464	14.484	VV	216	1813	0.05%	0.006%
184	14.520	14.484	14.572	VV	1068	34749	0.89%	0.110%
185	14.583	14.572	14.591	VV	259	2232	0.06%	0.007%
186	14.622	14.591	14.644	VV	307	5729	0.15%	0.018%
187	14.679	14.644	14.700	VV	7528	110391	2.84%	0.350%
188	14.727	14.700	14.828	VV	54951	786986	20.26%	2.493%
189	14.839	14.828	14.862	VV	534	9215	0.24%	0.029%
190	14.894	14.862	14.980	VV	1218	31791	0.82%	0.101%
191	15.071	14.980	15.126	VV	473	19949	0.51%	0.063%
192	15.164	15.126	15.180	VV	1596	27389	0.70%	0.087%
193	15.207	15.180	15.235	VV	3137	64376	1.66%	0.204%
194	15.256	15.235	15.294	VV	1950	31305	0.81%	0.099%

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195	15.306	15.294	15.347	VV	263	5479	0.14%	0.017%
196	15.402	15.347	15.424	VV	152	4947	0.13%	0.016%
197	15.469	15.424	15.492	VV	235	4446	0.11%	0.014%
198	15.517	15.492	15.525	PV	140	2279	0.06%	0.007%
199	15.533	15.525	15.541	VV	120	1017	0.03%	0.003%
200	15.602	15.541	15.704	VV	22936	507412	13.06%	1.607%
201	15.731	15.704	15.771	VV	2359	41085	1.06%	0.130%
202	15.802	15.771	15.891	VV	6180	108418	2.79%	0.343%
203	15.900	15.891	15.918	VV	179	2021	0.05%	0.006%
204	15.925	15.918	15.935	VV	114	943	0.02%	0.003%
205	15.985	15.935	16.010	VV	298	7716	0.20%	0.024%
206	16.054	16.010	16.066	VV	253	4858	0.13%	0.015%
207	16.070	16.066	16.079	VV	145	903	0.02%	0.003%
208	16.127	16.079	16.180	VV	708	23957	0.62%	0.076%
209	16.191	16.180	16.208	VV	357	5240	0.13%	0.017%
210	16.231	16.208	16.273	VV	2384	35050	0.90%	0.111%
211	16.294	16.273	16.331	VV	527	11164	0.29%	0.035%
212	16.352	16.331	16.369	VV	260	3501	0.09%	0.011%
213	16.434	16.369	16.490	VV	648	21991	0.57%	0.070%
214	16.528	16.490	16.551	VV	499	11833	0.30%	0.037%
215	16.623	16.551	16.654	VV	2664	65878	1.70%	0.209%
216	16.678	16.654	16.692	VV	1851	30949	0.80%	0.098%
217	16.715	16.692	16.733	VV	5066	78343	2.02%	0.248%
218	16.744	16.733	16.769	VV	2888	48607	1.25%	0.154%
219	16.788	16.769	16.821	VV	2141	40193	1.03%	0.127%
220	16.850	16.821	16.931	VV	1174	43778	1.13%	0.139%
221	16.956	16.931	16.964	VV	529	8663	0.22%	0.027%
222	16.991	16.964	17.004	VV	634	12601	0.32%	0.040%
223	17.036	17.004	17.069	VV	1131	31347	0.81%	0.099%
224	17.098	17.069	17.161	VV	3472	96301	2.48%	0.305%
225	17.181	17.161	17.207	VV	4124	67954	1.75%	0.215%
226	17.229	17.207	17.294	VV	3521	87352	2.25%	0.277%
227	17.302	17.294	17.358	VV	895	26342	0.68%	0.083%
228	17.366	17.358	17.384	VV	736	11145	0.29%	0.035%
229	17.415	17.384	17.454	VV	1029	32547	0.84%	0.103%
230	17.475	17.454	17.488	VV	831	14944	0.38%	0.047%
231	17.516	17.488	17.536	VV	1140	26330	0.68%	0.083%
232	17.567	17.536	17.578	VV	1555	30961	0.80%	0.098%
233	17.596	17.578	17.604	VV	1599	23965	0.62%	0.076%
234	17.630	17.604	17.677	VV	4186	86572	2.23%	0.274%
235	17.716	17.677	17.788	VV	1544	65259	1.68%	0.207%
236	17.800	17.788	17.831	VV	979	21140	0.54%	0.067%
237	17.841	17.831	17.874	VV	850	20611	0.53%	0.065%
238	17.912	17.874	17.945	VV	986	37605	0.97%	0.119%
239	18.025	17.945	18.043	VV	1887	72011	1.85%	0.228%
240	18.067	18.043	18.103	VV	4781	89759	2.31%	0.284%
241	18.158	18.103	18.195	VV	3811	108928	2.80%	0.345%
242	18.213	18.195	18.225	VV	1593	25786	0.66%	0.082%
243	18.248	18.225	18.261	VV	1664	31280	0.81%	0.099%
244	18.298	18.261	18.328	VV	2120	66692	1.72%	0.211%
245	18.390	18.328	18.408	VV	3075	91597	2.36%	0.290%
246	18.442	18.408	18.452	VV	11288	181058	4.66%	0.574%

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247	18.464	18.452	18.482	VV	10902	174759	4.50%	0.554%
248	18.500	18.482	18.565	VV	12118	321206	8.27%	1.018%
249	18.585	18.565	18.631	VV	3889	117136	3.01%	0.371%
250	18.637	18.631	18.658	VV	2314	34798	0.90%	0.110%
251	18.720	18.658	18.821	VV	6129	286049	7.36%	0.906%
252	18.899	18.821	18.963	VV	5673	266010	6.85%	0.843%
253	19.000	18.963	19.034	VV	4775	146292	3.77%	0.463%
254	19.054	19.034	19.084	VV	3293	88192	2.27%	0.279%
255	19.102	19.084	19.116	VV	2791	51500	1.33%	0.163%
256	19.166	19.116	19.185	VV	3147	119315	3.07%	0.378%
257	19.271	19.185	19.354	VV	9136	507080	13.05%	1.606%
258	19.391	19.354	19.411	VV	4173	136131	3.50%	0.431%
259	19.430	19.411	19.456	VV	4249	111436	2.87%	0.353%
260	19.496	19.456	19.518	VV	5370	165688	4.26%	0.525%
261	19.543	19.518	19.567	VV	4539	127951	3.29%	0.405%
262	19.591	19.567	19.621	VV	4704	144970	3.73%	0.459%
263	19.683	19.621	19.716	VV	6726	291317	7.50%	0.923%
264	19.744	19.716	19.765	VV	5918	158613	4.08%	0.502%
265	19.794	19.765	19.830	VV	6352	222306	5.72%	0.704%
266	19.854	19.830	19.884	VV	6083	187704	4.83%	0.595%
267	19.899	19.884	19.920	VV	5901	125393	3.23%	0.397%
268	19.967	19.920	19.988	VV	6601	252691	6.50%	0.801%
269	20.058	19.988	20.099	VV	8431	467607	12.04%	1.481%
270	20.304	20.099	20.344	VV	10120	1174678	30.23%	3.721%
271	20.426	20.344	20.454	VV	10607	618401	15.92%	1.959%
272	20.540	20.454	20.552	VV	10246	579849	14.92%	1.837%
273	20.584	20.552	20.621	VV	15727	501709	12.91%	1.589%
274	20.689	20.621	20.704	VV	11614	557919	14.36%	1.768%
275	20.737	20.704	20.751	VV	12112	332170	8.55%	1.052%
276	20.781	20.751	20.811	VV	12891	445686	11.47%	1.412%
277	21.075	20.811	21.103	VV	13514	2251114	57.94%	7.132%
278	21.159	21.103	21.194	VV	14247	749990	19.30%	2.376%
279	21.294	21.194	21.341	VV	13774	1198741	30.85%	3.798%
280	21.351	21.341	21.378	VV	13449	293670	7.56%	0.930%
281	21.391	21.378	21.456	VV	13289	619355	15.94%	1.962%
282	21.476	21.456	21.484	VV	13194	215445	5.55%	0.683%
283	21.506	21.484	21.520	VV	13237	289186	7.44%	0.916%
284	21.578	21.520	21.671	VV	13927	1211363	31.18%	3.838%
285	21.692	21.671	21.808	VV	13257	1060141	27.29%	3.359%
286	21.819	21.808	21.901	VV	12743	699031	17.99%	2.215%
287	21.964	21.901	21.991	VV	12310	660612	17.00%	2.093%
288	22.061	21.991	22.111	VV	12693	885745	22.80%	2.806%
289	22.128	22.111	22.151	VBA	12185	313346	8.06%	0.993%
Sum of corrected areas:						31565418		

Aliphatic EPH 121722.M Mon Jan 09 10:46:38 2023