

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039681.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 19:56
 Sample : 01047-01
 Misc :
 ALS Vial : 18 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	3.305	3.254	3.392	BV	86	2719	0.08%	0.019%
2	3.404	3.392	3.491	PV	129	3106	0.10%	0.022%
3	3.510	3.491	3.584	PV	204	3840	0.12%	0.027%
4	3.593	3.584	3.642	VV	95	1731	0.05%	0.012%
5	3.657	3.642	3.695	VV	92	2028	0.06%	0.014%
6	3.702	3.695	3.721	VV	86	925	0.03%	0.006%
7	3.732	3.721	3.740	PV	72	470	0.01%	0.003%
8	3.792	3.740	3.883	VV	1803	24406	0.76%	0.171%
9	3.908	3.883	3.952	VV	1371	16135	0.50%	0.113%
10	3.960	3.952	3.972	VV	120	888	0.03%	0.006%
11	3.994	3.972	4.026	VV	545	7046	0.22%	0.049%
12	4.035	4.026	4.088	VV	109	1515	0.05%	0.011%
13	4.122	4.088	4.178	VV	200	6835	0.21%	0.048%
14	4.184	4.178	4.224	VV	147	2154	0.07%	0.015%
15	4.237	4.224	4.250	PV	96	858	0.03%	0.006%
16	4.261	4.250	4.291	VV	102	1965	0.06%	0.014%
17	4.305	4.291	4.318	VV	135	1671	0.05%	0.012%
18	4.342	4.318	4.398	VV	171	4994	0.15%	0.035%
19	4.408	4.398	4.478	VV	139	4442	0.14%	0.031%
20	4.485	4.478	4.514	VV	70	1330	0.04%	0.009%
21	4.521	4.514	4.554	VV	124	1626	0.05%	0.011%
22	4.567	4.554	4.632	VV	186	3776	0.12%	0.027%
23	4.646	4.632	4.657	VV	121	772	0.02%	0.005%
24	4.683	4.657	4.715	PV	140	2037	0.06%	0.014%
25	4.738	4.715	4.771	VV	456	5921	0.18%	0.042%
26	4.827	4.771	4.841	VV	132	3336	0.10%	0.023%
27	4.851	4.841	4.876	VV	88	1259	0.04%	0.009%
28	4.886	4.876	4.891	VV	76	658	0.02%	0.005%
29	4.897	4.891	4.924	VV	114	1439	0.04%	0.010%
30	4.928	4.924	4.964	VV	159	1689	0.05%	0.012%
31	4.970	4.964	5.054	VV	127	4193	0.13%	0.029%
32	5.089	5.054	5.098	VV	107	1578	0.05%	0.011%
33	5.115	5.098	5.126	VV	83	904	0.03%	0.006%
34	5.139	5.126	5.145	VV	73	568	0.02%	0.004%
35	5.159	5.145	5.204	VV	107	1913	0.06%	0.013%
36	5.223	5.204	5.254	VV	185	2852	0.09%	0.020%

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37	5.269	5.254	5.293	VV	121	1427	0.04%	0.010%
38	5.317	5.293	5.354	PV	147	2346	0.07%	0.016%
39	5.371	5.354	5.415	VV	144	2970	0.09%	0.021%
40	5.425	5.415	5.441	PV	116	1141	0.04%	0.008%
41	5.447	5.441	5.464	VV	109	872	0.03%	0.006%
42	5.522	5.464	5.568	VV	138	5480	0.17%	0.038%
43	5.578	5.568	5.684	VV	140	4729	0.15%	0.033%
44	5.704	5.684	5.745	VV	135	2765	0.09%	0.019%
45	5.762	5.745	5.824	VV	220	4436	0.14%	0.031%
46	5.834	5.824	5.884	VV	101	1711	0.05%	0.012%
47	5.894	5.884	5.924	VV	150	1529	0.05%	0.011%
48	5.946	5.924	6.011	VV	238	5051	0.16%	0.035%
49	6.030	6.011	6.051	VV	82	660	0.02%	0.005%
50	6.056	6.051	6.064	PV	66	298	0.01%	0.002%
51	6.071	6.064	6.157	VV	120	3220	0.10%	0.023%
52	6.196	6.157	6.221	PV	119	2730	0.08%	0.019%
53	6.234	6.221	6.245	VV	123	1096	0.03%	0.008%
54	6.274	6.245	6.364	VV	454	13423	0.42%	0.094%
55	6.384	6.364	6.401	VV	194	2381	0.07%	0.017%
56	6.441	6.401	6.488	VV	530	11395	0.35%	0.080%
57	6.498	6.488	6.568	VV	156	5095	0.16%	0.036%
58	6.590	6.568	6.611	VV	166	3214	0.10%	0.023%
59	6.621	6.611	6.654	VV	194	2585	0.08%	0.018%
60	6.662	6.654	6.698	VV	137	1736	0.05%	0.012%
61	6.737	6.698	6.754	VV	111	3225	0.10%	0.023%
62	6.764	6.754	6.828	VV	125	3387	0.11%	0.024%
63	6.849	6.828	6.924	VV	161	5568	0.17%	0.039%
64	6.929	6.924	6.978	VV	77	2646	0.08%	0.019%
65	7.011	6.978	7.108	VV	192	5247	0.16%	0.037%
66	7.129	7.108	7.148	PV	136	1912	0.06%	0.013%
67	7.191	7.148	7.208	VV	153	2883	0.09%	0.020%
68	7.222	7.208	7.288	VV	182	5610	0.17%	0.039%
69	7.298	7.288	7.330	VV	142	1962	0.06%	0.014%
70	7.351	7.330	7.368	VV	170	2226	0.07%	0.016%
71	7.408	7.368	7.434	VV	224	5800	0.18%	0.041%
72	7.445	7.434	7.488	VV	164	3499	0.11%	0.025%
73	7.568	7.488	7.580	VV	173	4182	0.13%	0.029%
74	7.599	7.580	7.635	VV	180	3404	0.11%	0.024%
75	7.674	7.635	7.698	VV	345	6640	0.21%	0.047%
76	7.703	7.698	7.784	VV	118	3369	0.10%	0.024%
77	7.794	7.784	7.818	PV	137	965	0.03%	0.007%
78	7.843	7.818	7.874	VV	76	1510	0.05%	0.011%
79	7.878	7.874	7.908	VV	72	581	0.02%	0.004%
80	7.912	7.908	7.923	VV	77	421	0.01%	0.003%
81	8.246	8.234	8.342	VV	531	24052	0.75%	0.169%
82	8.373	8.342	8.416	VV	426	11538	0.36%	0.081%
83	8.454	8.416	8.503	VV	394	14243	0.44%	0.100%
84	8.554	8.503	8.641	VV	1319	31816	0.99%	0.223%
85	8.651	8.641	8.668	VV	179	2609	0.08%	0.018%
86	8.674	8.668	8.745	VV	175	7492	0.23%	0.053%
87	8.780	8.745	8.828	VV	137	4875	0.15%	0.034%
88	9.091	9.074	9.264	VV	990	57978	1.80%	0.407%
89	9.294	9.264	9.341	VV	580	19901	0.62%	0.140%

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90	9.381	9.341	9.501	VV	1261	38418	1.19%	0.270%
91	9.520	9.501	9.558	VV	197	5721	0.18%	0.040%
92	9.570	9.558	9.598	VV	196	3698	0.11%	0.026%
93	9.613	9.598	9.694	VV	224	7392	0.23%	0.052%
94	9.716	9.694	9.736	VV	458	8251	0.26%	0.058%
95	9.761	9.736	9.815	VV	514	16088	0.50%	0.113%
96	9.842	9.815	9.868	VV	301	8104	0.25%	0.057%
97	9.883	9.868	9.924	VV	297	6081	0.19%	0.043%
98	9.936	9.924	9.974	VV	176	4015	0.12%	0.028%
99	10.039	9.974	10.141	VV	2733	81295	2.52%	0.571%
100	10.160	10.141	10.211	VV	1349	22972	0.71%	0.161%
101	10.222	10.211	10.248	VV	212	4185	0.13%	0.029%
102	10.263	10.248	10.300	VV	317	5429	0.17%	0.038%
103	10.324	10.300	10.411	VV	154	5449	0.17%	0.038%
104	10.502	10.411	10.528	PV	326	8860	0.27%	0.062%
105	10.548	10.528	10.584	VV	448	8284	0.26%	0.058%
106	10.636	10.584	10.660	VV	239	8678	0.27%	0.061%
107	10.682	10.660	10.738	VV	340	7397	0.23%	0.052%
108	10.825	10.738	10.848	VV	441	11241	0.35%	0.079%
109	10.899	10.848	10.942	VV	1068	23829	0.74%	0.167%
110	10.969	10.942	11.033	VV	380	11856	0.37%	0.083%
111	11.114	11.033	11.143	VV	271	13216	0.41%	0.093%
112	11.178	11.143	11.261	VV	819	26983	0.84%	0.189%
113	11.277	11.261	11.331	VV	274	9664	0.30%	0.068%
114	11.351	11.331	11.383	VV	276	5460	0.17%	0.038%
115	11.404	11.383	11.433	VV	263	4452	0.14%	0.031%
116	11.456	11.433	11.481	VV	141	3794	0.12%	0.027%
117	11.534	11.481	11.571	VV	1541	26431	0.82%	0.186%
118	11.610	11.571	11.656	VV	1940	37093	1.15%	0.260%
119	11.690	11.656	11.744	VV	639	14702	0.46%	0.103%
120	11.762	11.744	11.832	VV	337	6780	0.21%	0.048%
121	11.920	11.832	12.041	VV	294965	3224954	100.00%	22.646%
122	12.057	12.041	12.181	VV	445	20104	0.62%	0.141%
123	12.208	12.181	12.230	VV	336	5648	0.18%	0.040%
124	12.271	12.230	12.306	VV	926	17611	0.55%	0.124%
125	12.318	12.306	12.340	VV	245	3649	0.11%	0.026%
126	12.366	12.340	12.414	VV	571	13612	0.42%	0.096%
127	12.432	12.414	12.480	VV	226	7328	0.23%	0.051%
128	12.516	12.480	12.634	VV	18282	245266	7.61%	1.722%
129	12.648	12.634	12.704	VV	391	13024	0.40%	0.091%
130	12.726	12.704	12.788	VV	380	12182	0.38%	0.086%
131	12.851	12.788	12.888	VV	542	16548	0.51%	0.116%
132	12.910	12.888	12.958	VV	1024	16455	0.51%	0.116%
133	12.981	12.958	13.093	VV	740	20014	0.62%	0.141%
134	13.187	13.093	13.254	PV	2011	44273	1.37%	0.311%
135	13.278	13.254	13.304	VV	623	12974	0.40%	0.091%
136	13.356	13.304	13.444	VV	211437	2578313	79.95%	18.105%
137	13.465	13.444	13.495	VV	534	11852	0.37%	0.083%
138	13.525	13.495	13.571	VV	957	22710	0.70%	0.159%
139	13.589	13.571	13.687	VV	744	21415	0.66%	0.150%
140	13.749	13.687	13.851	VV	1735	50195	1.56%	0.352%
141	13.876	13.851	13.918	VV	202	5638	0.17%	0.040%

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142	13.932	13.918	13.954	VV	135	2843	0.09%	0.020%
143	13.969	13.954	14.001	VV	223	4284	0.13%	0.030%
144	14.060	14.001	14.083	VV	1014	18078	0.56%	0.127%
145	14.109	14.083	14.191	VV	1384	26753	0.83%	0.188%
146	14.209	14.191	14.244	VV	173	4181	0.13%	0.029%
147	14.264	14.244	14.284	VV	89	1916	0.06%	0.013%
148	14.328	14.284	14.415	PV	151	5992	0.19%	0.042%
149	14.540	14.415	14.608	PV	824	35578	1.10%	0.250%
150	14.620	14.608	14.641	VV	233	3668	0.11%	0.026%
151	14.679	14.641	14.701	VV	5239	79239	2.46%	0.556%
152	14.728	14.701	14.864	VV	35686	556303	17.25%	3.906%
153	14.895	14.864	15.031	VV	849	23981	0.74%	0.168%
154	15.072	15.031	15.121	VV	288	8917	0.28%	0.063%
155	15.166	15.121	15.181	VV	1697	27417	0.85%	0.193%
156	15.207	15.181	15.234	VV	3326	61252	1.90%	0.430%
157	15.256	15.234	15.338	VV	1977	39619	1.23%	0.278%
158	15.355	15.338	15.388	VV	172	4146	0.13%	0.029%
159	15.411	15.388	15.438	VV	123	2287	0.07%	0.016%
160	15.512	15.438	15.531	PV	189	3874	0.12%	0.027%
161	15.602	15.531	15.704	VV	16486	402688	12.49%	2.828%
162	15.730	15.704	15.771	VV	2166	37552	1.16%	0.264%
163	15.802	15.771	15.961	VV	3237	58379	1.81%	0.410%
164	15.985	15.961	16.017	VV	117	1738	0.05%	0.012%
165	16.052	16.017	16.077	VV	148	2567	0.08%	0.018%
166	16.123	16.077	16.172	PV	506	15480	0.48%	0.109%
167	16.231	16.172	16.274	VV	2105	35521	1.10%	0.249%
168	16.294	16.274	16.338	VV	382	7570	0.23%	0.053%
169	16.351	16.338	16.381	PV	145	2311	0.07%	0.016%
170	16.538	16.381	16.573	VV	180	9104	0.28%	0.064%
171	16.622	16.573	16.658	PV	1530	36967	1.15%	0.260%
172	16.717	16.658	16.734	VV	4726	92699	2.87%	0.651%
173	16.748	16.734	16.831	VV	3221	84290	2.61%	0.592%
174	16.852	16.831	16.901	VV	597	15723	0.49%	0.110%
175	16.911	16.901	16.978	VV	256	5889	0.18%	0.041%
176	17.049	16.978	17.071	PV	279	7653	0.24%	0.054%
177	17.102	17.071	17.158	VV	3443	81534	2.53%	0.573%
178	17.180	17.158	17.201	VV	3035	46825	1.45%	0.329%
179	17.229	17.201	17.336	VV	7944	130854	4.06%	0.919%
180	17.373	17.336	17.401	VV	279	4944	0.15%	0.035%
181	17.419	17.401	17.440	VV	204	3123	0.10%	0.022%
182	17.518	17.440	17.538	PV	715	14449	0.45%	0.101%
183	17.564	17.538	17.591	VV	662	15935	0.49%	0.112%
184	17.631	17.591	17.670	VV	2755	47541	1.47%	0.334%
185	17.715	17.670	17.795	VV	865	18505	0.57%	0.130%
186	17.909	17.795	17.936	PV	136	6158	0.19%	0.043%
187	18.067	17.936	18.108	PV	3170	62864	1.95%	0.441%
188	18.157	18.108	18.198	VV	2565	42710	1.32%	0.300%
189	18.215	18.198	18.229	VV	213	2428	0.08%	0.017%
190	18.297	18.229	18.328	VV	632	14850	0.46%	0.104%
191	18.389	18.328	18.407	PV	1352	19552	0.61%	0.137%
192	18.503	18.407	18.568	VV	10973	527475	16.36%	3.704%
193	18.584	18.568	18.678	VV	1900	51636	1.60%	0.363%
194	18.723	18.678	18.831	VV	4803	106717	3.31%	0.749%

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195	18.899	18.831	18.954	VV	3262	69935	2.17%	0.491%
196	19.002	18.954	19.084	VV	2292	54129	1.68%	0.380%
197	19.098	19.084	19.121	VV	116	1818	0.06%	0.013%
198	19.174	19.121	19.193	PV	221	4078	0.13%	0.029%
199	19.272	19.193	19.351	PV	3668	137792	4.27%	0.968%
200	19.430	19.351	19.471	VV	557	25357	0.79%	0.178%
201	19.497	19.471	19.524	VV	1150	17443	0.54%	0.122%
202	19.546	19.524	19.571	VV	488	8113	0.25%	0.057%
203	19.592	19.571	19.621	VV	453	6709	0.21%	0.047%
204	19.685	19.621	19.721	PV	2269	38639	1.20%	0.271%
205	19.747	19.721	19.764	VV	1062	17163	0.53%	0.121%
206	19.794	19.764	19.824	VV	1422	29516	0.92%	0.207%
207	19.859	19.824	19.879	VV	813	19615	0.61%	0.138%
208	19.972	19.879	19.994	VV	1120	51976	1.61%	0.365%
209	20.060	19.994	20.110	VV	2247	89009	2.76%	0.625%
210	20.305	20.110	20.348	VV	3109	224816	6.97%	1.579%
211	20.426	20.348	20.454	VV	3994	163908	5.08%	1.151%
212	20.537	20.454	20.553	VV	3096	170929	5.30%	1.200%
213	20.585	20.553	20.624	VV	7084	181812	5.64%	1.277%
214	20.785	20.624	20.814	VV	4714	430850	13.36%	3.025%
215	21.160	20.814	21.255	VV	5552	1164738	36.12%	8.179%
216	21.270	21.255	21.298	VV	3992	99424	3.08%	0.698%
217	21.307	21.298	21.351	VV	3758	116694	3.62%	0.819%
218	21.577	21.351	21.666	VV	3680	609940	18.91%	4.283%
219	21.708	21.666	21.974	VV	2548	291388	9.04%	2.046%
220	22.065	21.974	22.114	VV	814	35607	1.10%	0.250%

Sum of corrected areas: 14240954

Aliphatic EPH 121722.M Mon Jan 09 03:06:06 2023