

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011123AL\
 Data File : FE039728.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jan 2023 18:58
 Sample : 01084-01
 Misc :
 ALS Vial : 12 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	3.323	3.255	3.385	BV	184	7445	0.06%	0.004%
2	3.391	3.385	3.414	VV	90	865	0.01%	0.000%
3	3.426	3.414	3.438	VV	87	875	0.01%	0.000%
4	3.462	3.438	3.473	VV	199	2491	0.02%	0.001%
5	3.496	3.473	3.539	VV	248	5370	0.04%	0.003%
6	3.548	3.539	3.571	VV	158	2121	0.02%	0.001%
7	3.574	3.571	3.612	VV	116	2169	0.02%	0.001%
8	3.627	3.612	3.661	VV	122	2504	0.02%	0.001%
9	3.675	3.661	3.694	PV	105	1225	0.01%	0.001%
10	3.712	3.694	3.733	VV	93	1232	0.01%	0.001%
11	3.752	3.733	3.771	VV	220	3095	0.02%	0.002%
12	3.787	3.771	3.831	VV	1451	16501	0.13%	0.009%
13	3.837	3.831	3.885	VV	129	2198	0.02%	0.001%
14	3.903	3.885	3.928	VV	942	10780	0.09%	0.006%
15	3.943	3.928	3.965	VV	230	3200	0.03%	0.002%
16	3.991	3.965	4.058	VV	423	6813	0.05%	0.004%
17	4.128	4.058	4.143	PV	221	5453	0.04%	0.003%
18	4.161	4.143	4.195	VV	225	5529	0.04%	0.003%
19	4.210	4.195	4.305	VV	194	6564	0.05%	0.004%
20	4.311	4.305	4.321	VV	86	961	0.01%	0.001%
21	4.335	4.321	4.391	VV	183	4989	0.04%	0.003%
22	4.422	4.391	4.528	VV	588	10474	0.08%	0.006%
23	4.563	4.528	4.605	VV	205	3619	0.03%	0.002%
24	4.636	4.605	4.668	VV	121	1776	0.01%	0.001%
25	4.685	4.668	4.711	PV	112	1518	0.01%	0.001%
26	4.733	4.711	4.808	VV	347	8295	0.07%	0.004%
27	4.813	4.808	4.833	VV	131	1545	0.01%	0.001%
28	4.844	4.833	4.864	VV	132	2063	0.02%	0.001%
29	5.007	4.864	5.128	VV	890	52357	0.41%	0.028%
30	5.137	5.128	5.164	VV	109	1316	0.01%	0.001%
31	5.174	5.164	5.188	VV	79	575	0.00%	0.000%
32	5.206	5.188	5.243	VV	117	2039	0.02%	0.001%
33	5.261	5.243	5.277	VV	120	1809	0.01%	0.001%
34	5.290	5.277	5.307	VV	166	1939	0.02%	0.001%
35	5.338	5.307	5.361	VV	285	5632	0.04%	0.003%
36	5.381	5.361	5.474	VV	496	10281	0.08%	0.005%

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37	5.511	5.474	5.575	PV	194	6702	0.05%	0.004%
38	5.587	5.575	5.611	VV	148	1642	0.01%	0.001%
39	5.622	5.611	5.676	VV	68	1862	0.01%	0.001%
40	5.700	5.676	5.738	VV	184	3617	0.03%	0.002%
41	5.765	5.738	5.804	VV	997	15652	0.12%	0.008%
42	5.815	5.804	5.849	VV	207	3921	0.03%	0.002%
43	5.860	5.849	5.915	VV	184	3685	0.03%	0.002%
44	5.948	5.915	6.035	VV	160	5916	0.05%	0.003%
45	6.065	6.035	6.077	PV	170	1501	0.01%	0.001%
46	6.087	6.077	6.190	VV	86	3681	0.03%	0.002%
47	6.228	6.190	6.248	PV	144	2976	0.02%	0.002%
48	6.274	6.248	6.354	VV	550	16235	0.13%	0.009%
49	6.363	6.354	6.395	VV	151	2777	0.02%	0.001%
50	6.440	6.395	6.482	VV	508	10174	0.08%	0.005%
51	6.495	6.482	6.521	VV	128	2163	0.02%	0.001%
52	6.533	6.521	6.538	VV	108	927	0.01%	0.000%
53	6.555	6.538	6.594	VV	174	4249	0.03%	0.002%
54	6.615	6.594	6.691	VV	883	13443	0.11%	0.007%
55	6.697	6.691	6.713	VV	105	1162	0.01%	0.001%
56	6.728	6.713	6.769	VV	149	3034	0.02%	0.002%
57	6.778	6.769	6.828	VV	100	1948	0.02%	0.001%
58	6.845	6.828	6.863	VV	184	2029	0.02%	0.001%
59	6.887	6.863	6.933	VV	104	2276	0.02%	0.001%
60	6.957	6.933	6.982	VV	88	1726	0.01%	0.001%
61	6.991	6.982	6.998	PV	52	490	0.00%	0.000%
62	7.012	6.998	7.049	VV	136	1634	0.01%	0.001%
63	7.061	7.049	7.091	VV	63	731	0.01%	0.000%
64	7.104	7.091	7.170	VV	95	2452	0.02%	0.001%
65	7.185	7.170	7.201	VV	143	1749	0.01%	0.001%
66	7.221	7.201	7.255	VV	251	6279	0.05%	0.003%
67	7.266	7.255	7.284	VV	194	2263	0.02%	0.001%
68	7.299	7.284	7.327	VV	157	2769	0.02%	0.001%
69	7.368	7.327	7.381	VV	208	4006	0.03%	0.002%
70	7.404	7.381	7.430	VV	303	6036	0.05%	0.003%
71	7.446	7.430	7.468	VV	250	3231	0.03%	0.002%
72	7.474	7.468	7.491	VV	86	763	0.01%	0.000%
73	7.504	7.491	7.568	VV	286	4298	0.03%	0.002%
74	7.573	7.568	7.601	VV	89	2206	0.02%	0.001%
75	7.617	7.601	7.638	VV	103	1899	0.02%	0.001%
76	7.672	7.638	7.727	VV	627	11504	0.09%	0.006%
77	7.742	7.727	7.765	VV	106	1481	0.01%	0.001%
78	7.775	7.765	7.785	VV	71	576	0.00%	0.000%
79	7.796	7.785	7.815	VV	89	758	0.01%	0.000%
80	7.835	7.815	7.885	PV	95	2186	0.02%	0.001%
81	7.910	7.885	7.924	VV	58	1237	0.01%	0.001%
82	8.243	8.234	8.291	VV	715	18966	0.15%	0.010%
83	8.301	8.291	8.357	VV	545	15916	0.13%	0.008%
84	8.372	8.357	8.393	VV	440	8767	0.07%	0.005%
85	8.406	8.393	8.431	VV	376	7905	0.06%	0.004%
86	8.458	8.431	8.500	VV	970	20693	0.16%	0.011%
87	8.518	8.500	8.534	VV	566	9351	0.07%	0.005%
88	8.553	8.534	8.641	VV	1602	31050	0.25%	0.017%
89	8.660	8.641	8.694	VV	280	6843	0.05%	0.004%

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90	8.703	8.694	8.738	VV	200	3920	0.03%	0.002%
91	8.773	8.738	8.823	VV	159	4375	0.03%	0.002%
92	9.091	9.077	9.149	VV	1160	34728	0.28%	0.019%
93	9.164	9.149	9.265	VV	676	33822	0.27%	0.018%
94	9.282	9.265	9.356	VV	1037	28973	0.23%	0.015%
95	9.379	9.356	9.509	VV	1129	33285	0.26%	0.018%
96	9.526	9.509	9.545	VV	196	2940	0.02%	0.002%
97	9.563	9.545	9.582	VV	172	2938	0.02%	0.002%
98	9.588	9.582	9.679	VV	148	6006	0.05%	0.003%
99	9.713	9.679	9.736	VV	568	9638	0.08%	0.005%
100	9.755	9.736	9.868	VV	420	20763	0.16%	0.011%
101	9.873	9.868	9.924	VV	180	5099	0.04%	0.003%
102	9.937	9.924	9.956	VV	253	2953	0.02%	0.002%
103	9.992	9.956	10.003	PV	147	2040	0.02%	0.001%
104	10.030	10.003	10.140	VV	21676	380243	3.01%	0.203%
105	10.158	10.140	10.248	VV	1493	37490	0.30%	0.020%
106	10.265	10.248	10.317	VV	327	8311	0.07%	0.004%
107	10.330	10.317	10.376	VV	159	3484	0.03%	0.002%
108	10.382	10.376	10.391	VV	61	423	0.00%	0.000%
109	10.401	10.391	10.421	VV	47	962	0.01%	0.001%
110	10.428	10.421	10.455	VV	59	800	0.01%	0.000%
111	10.501	10.455	10.531	PV	1591	21896	0.17%	0.012%
112	10.547	10.531	10.581	VV	489	7968	0.06%	0.004%
113	10.606	10.581	10.616	VV	233	3985	0.03%	0.002%
114	10.637	10.616	10.660	VV	268	5036	0.04%	0.003%
115	10.681	10.660	10.728	VV	251	5773	0.05%	0.003%
116	10.749	10.728	10.759	PV	142	1317	0.01%	0.001%
117	10.823	10.759	10.844	VV	431	9812	0.08%	0.005%
118	10.855	10.844	10.874	VV	266	4191	0.03%	0.002%
119	10.898	10.874	10.943	VV	881	14697	0.12%	0.008%
120	10.971	10.943	10.998	VV	354	6668	0.05%	0.004%
121	11.007	10.998	11.015	VV	134	1085	0.01%	0.001%
122	11.023	11.015	11.032	VV	133	947	0.01%	0.001%
123	11.074	11.032	11.100	VV	143	3503	0.03%	0.002%
124	11.119	11.100	11.140	VV	228	3186	0.03%	0.002%
125	11.180	11.140	11.206	VV	633	12690	0.10%	0.007%
126	11.215	11.206	11.223	VV	210	1973	0.02%	0.001%
127	11.237	11.223	11.278	VV	246	5803	0.05%	0.003%
128	11.288	11.278	11.321	VV	209	3452	0.03%	0.002%
129	11.342	11.321	11.385	VV	213	4875	0.04%	0.003%
130	11.405	11.385	11.424	VV	206	2349	0.02%	0.001%
131	11.450	11.424	11.484	PV	227	4129	0.03%	0.002%
132	11.533	11.484	11.561	VV	1560	22329	0.18%	0.012%
133	11.609	11.561	11.660	VV	2012	36906	0.29%	0.020%
134	11.692	11.660	11.728	VV	718	12894	0.10%	0.007%
135	11.759	11.728	11.775	VV	276	3363	0.03%	0.002%
136	11.792	11.775	11.809	PV	181	2046	0.02%	0.001%
137	11.822	11.809	11.831	VV	123	1033	0.01%	0.001%
138	11.863	11.831	11.883	VV	380	6628	0.05%	0.004%
139	11.921	11.883	12.034	VV	533805	5843083	46.30%	3.116%
140	12.052	12.034	12.067	VV	540	9003	0.07%	0.005%
141	12.078	12.067	12.101	VV	511	8578	0.07%	0.005%

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142	12.117	12.101	12.140	VV	362	6415	0.05%	0.003%
143	12.152	12.140	12.184	VV	202	2968	0.02%	0.002%
144	12.207	12.184	12.226	PV	330	3879	0.03%	0.002%
145	12.270	12.226	12.310	PV	803	15500	0.12%	0.008%
146	12.326	12.310	12.340	VV	215	2370	0.02%	0.001%
147	12.363	12.340	12.388	VV	584	8357	0.07%	0.004%
148	12.429	12.388	12.458	VV	237	3678	0.03%	0.002%
149	12.516	12.458	12.584	PV	31270	390204	3.09%	0.208%
150	12.600	12.584	12.618	VV	542	8808	0.07%	0.005%
151	12.639	12.618	12.695	VV	512	15769	0.12%	0.008%
152	12.724	12.695	12.741	VV	415	6531	0.05%	0.003%
153	12.765	12.741	12.788	VV	264	3775	0.03%	0.002%
154	12.854	12.788	12.884	VV	734	14461	0.11%	0.008%
155	12.911	12.884	12.951	VV	1189	19210	0.15%	0.010%
156	12.978	12.951	13.014	VV	983	17811	0.14%	0.009%
157	13.027	13.014	13.074	VV	304	5391	0.04%	0.003%
158	13.081	13.074	13.090	VV	124	803	0.01%	0.000%
159	13.099	13.090	13.131	PV	118	1110	0.01%	0.001%
160	13.167	13.131	13.198	VV	428	9978	0.08%	0.005%
161	13.207	13.198	13.244	VV	239	4846	0.04%	0.003%
162	13.277	13.244	13.310	PV	932	18547	0.15%	0.010%
163	13.357	13.310	13.439	VV	388268	4662849	36.95%	2.487%
164	13.460	13.439	13.500	VV	696	15534	0.12%	0.008%
165	13.532	13.500	13.569	VV	1760	39536	0.31%	0.021%
166	13.590	13.569	13.628	VV	1061	23833	0.19%	0.013%
167	13.641	13.628	13.672	VV	283	5344	0.04%	0.003%
168	13.704	13.672	13.726	VV	2115	30449	0.24%	0.016%
169	13.748	13.726	13.851	VV	5466	84726	0.67%	0.045%
170	13.867	13.851	13.878	VV	269	2649	0.02%	0.001%
171	13.973	13.878	13.997	VV	298	12406	0.10%	0.007%
172	14.058	13.997	14.081	VV	1327	27487	0.22%	0.015%
173	14.109	14.081	14.206	VV	2551	57273	0.45%	0.031%
174	14.251	14.206	14.291	VV	294	9897	0.08%	0.005%
175	14.332	14.291	14.364	PV	316	7159	0.06%	0.004%
176	14.541	14.364	14.584	PV	1381	46664	0.37%	0.025%
177	14.619	14.584	14.644	VV	901	16091	0.13%	0.009%
178	14.671	14.644	14.704	VV	2758	44834	0.36%	0.024%
179	14.734	14.704	14.754	VV	1371	29622	0.23%	0.016%
180	14.772	14.754	14.818	VV	1545	41802	0.33%	0.022%
181	14.966	14.818	14.980	VV	1776	123788	0.98%	0.066%
182	15.209	14.980	15.234	VV	5986	416789	3.30%	0.222%
183	15.254	15.234	15.321	VV	3375	142707	1.13%	0.076%
184	15.343	15.321	15.443	VV	2298	137037	1.09%	0.073%
185	15.465	15.443	15.521	VV	1477	55530	0.44%	0.030%
186	15.534	15.521	15.558	VV	913	18347	0.15%	0.010%
187	15.609	15.558	15.708	VV	14422	462384	3.66%	0.247%
188	15.731	15.708	15.768	VV	3134	44930	0.36%	0.024%
189	15.802	15.768	15.851	PV	3746	66476	0.53%	0.035%
190	15.867	15.851	15.894	VV	733	10468	0.08%	0.006%
191	16.232	15.894	16.267	PV	4948	382588	3.03%	0.204%
192	16.295	16.267	16.321	VV	3140	92532	0.73%	0.049%
193	16.420	16.321	16.453	VV	3451	231346	1.83%	0.123%
194	16.524	16.453	16.557	VV	3618	191595	1.52%	0.102%

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195	16.630	16.557	16.661	VV	4622	220105	1.74%	0.117%
196	16.715	16.661	16.771	VV	7610	314662	2.49%	0.168%
197	16.801	16.771	16.817	VV	4808	124882	0.99%	0.067%
198	16.846	16.817	16.898	VV	8741	305093	2.42%	0.163%
199	16.931	16.898	16.954	VV	6311	206862	1.64%	0.110%
200	17.099	16.954	17.124	VV	11708	887942	7.04%	0.474%
201	17.234	17.124	17.261	VV	15563	1118961	8.87%	0.597%
202	17.494	17.261	17.538	VV	16636	2590264	20.53%	1.381%
203	17.630	17.538	17.684	VV	17713	1403909	11.13%	0.749%
204	17.713	17.684	17.731	VV	16432	435419	3.45%	0.232%
205	17.745	17.731	17.769	VV	15846	348844	2.76%	0.186%
206	17.808	17.769	17.854	VV	16359	786263	6.23%	0.419%
207	17.982	17.854	18.002	VV	18305	1454315	11.53%	0.776%
208	18.069	18.002	18.097	VV	23522	1117425	8.86%	0.596%
209	18.220	18.097	18.268	VV	26323	2180057	17.28%	1.163%
210	18.291	18.268	18.314	VV	23617	631292	5.00%	0.337%
211	18.465	18.314	18.548	VV	37617	4034798	31.97%	2.152%
212	18.585	18.548	18.678	VV	32693	2269415	17.98%	1.210%
213	18.721	18.678	18.761	VV	34555	1532541	12.14%	0.817%
214	18.902	18.761	18.931	VV	42964	3571130	28.30%	1.905%
215	19.061	18.931	19.085	VV	46062	3970488	31.46%	2.118%
216	19.103	19.085	19.121	VV	45208	953479	7.56%	0.509%
217	19.177	19.121	19.197	VV	46752	2060283	16.33%	1.099%
218	19.295	19.197	19.343	VV	54904	4200432	33.29%	2.240%
219	19.356	19.343	19.421	VV	50555	2251984	17.85%	1.201%
220	19.688	19.421	19.753	VV	59697	10880258	86.22%	5.803%
221	19.793	19.753	19.818	VV	63795	2350234	18.62%	1.253%
222	19.882	19.818	19.910	VV	66889	3534662	28.01%	1.885%
223	19.968	19.910	20.006	VV	70728	3902502	30.93%	2.081%
224	20.034	20.006	20.050	VV	73212	1879687	14.90%	1.003%
225	20.075	20.050	20.094	VV	77743	1989572	15.77%	1.061%
226	20.114	20.094	20.174	VV	78267	3617313	28.67%	1.929%
227	20.229	20.174	20.246	VV	81253	3238909	25.67%	1.727%
228	20.375	20.246	20.396	VV	88708	7529985	59.67%	4.016%
229	20.428	20.396	20.481	VV	95913	4720934	37.41%	2.518%
230	20.492	20.481	20.557	VV	95493	4106050	32.54%	2.190%
231	20.672	20.557	20.754	VV	102192	11193215	88.70%	5.970%
232	20.874	20.754	20.964	VV	103329	12162540	96.38%	6.487%
233	21.095	20.964	21.181	VV	103153	12618776	100.00%	6.730%
234	21.257	21.181	21.408	VV	100415	12543479	99.40%	6.690%
235	21.499	21.408	21.620	VV	97910	11386113	90.23%	6.073%
236	21.640	21.620	21.661	VV	85047	2027601	16.07%	1.081%
237	21.695	21.661	21.738	VV	82663	3783961	29.99%	2.018%
238	21.778	21.738	21.914	VV	85611	8666232	68.68%	4.622%
239	21.935	21.914	21.958	VV	80991	2062304	16.34%	1.100%
240	21.984	21.958	22.043	VV	82784	4102128	32.51%	2.188%
241	22.072	22.043	22.151	VBA	80424	4951657	39.24%	2.641%
					Sum of corrected areas:		187497384	