

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011323AL\
 Data File : FE039795.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jan 2023 17:52
 Sample : 01124-06
 Misc :
 ALS Vial : 15 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	3.314	3.254	3.392	BV	223	5010	0.09%	0.011%
2	3.402	3.392	3.408	PV	31	175	0.00%	0.000%
3	3.419	3.408	3.451	VV	107	1173	0.02%	0.003%
4	3.479	3.451	3.531	VV	113	3643	0.07%	0.008%
5	3.550	3.531	3.604	PV	94	1710	0.03%	0.004%
6	3.624	3.604	3.657	VV	108	1865	0.03%	0.004%
7	3.671	3.657	3.681	VV	102	968	0.02%	0.002%
8	3.688	3.681	3.701	VV	63	806	0.01%	0.002%
9	3.709	3.701	3.727	VV	92	893	0.02%	0.002%
10	3.748	3.727	3.763	VV	175	2495	0.05%	0.006%
11	3.785	3.763	3.870	VV	661	11309	0.21%	0.026%
12	3.901	3.870	3.970	PV	415	7971	0.15%	0.018%
13	3.989	3.970	4.034	VV	217	4196	0.08%	0.010%
14	4.125	4.034	4.139	VV	254	7625	0.14%	0.017%
15	4.161	4.139	4.233	VV	247	8396	0.15%	0.019%
16	4.264	4.233	4.291	PV	147	3435	0.06%	0.008%
17	4.298	4.291	4.391	VV	126	7122	0.13%	0.016%
18	4.420	4.391	4.508	VV	730	12502	0.23%	0.028%
19	4.524	4.508	4.535	PV	96	858	0.02%	0.002%
20	4.561	4.535	4.618	VV	296	5542	0.10%	0.013%
21	4.681	4.618	4.698	VV	230	7414	0.14%	0.017%
22	4.732	4.698	4.763	VV	339	7780	0.14%	0.018%
23	4.788	4.763	4.823	VV	220	5833	0.11%	0.013%
24	4.975	4.823	5.054	VV	1195	76609	1.40%	0.174%
25	5.076	5.054	5.105	VV	168	3776	0.07%	0.009%
26	5.112	5.105	5.121	VV	121	850	0.02%	0.002%
27	5.127	5.121	5.138	VV	144	1087	0.02%	0.002%
28	5.145	5.138	5.190	VV	128	1663	0.03%	0.004%
29	5.218	5.190	5.241	VV	131	1926	0.04%	0.004%
30	5.255	5.241	5.270	VV	189	1973	0.04%	0.004%
31	5.344	5.270	5.431	VV	611	19679	0.36%	0.045%
32	5.448	5.431	5.492	VV	98	2851	0.05%	0.006%
33	5.508	5.492	5.522	VV	199	2487	0.05%	0.006%
34	5.535	5.522	5.557	VV	150	2079	0.04%	0.005%
35	5.571	5.557	5.612	VV	158	1993	0.04%	0.005%
36	5.629	5.612	5.658	PV	107	1434	0.03%	0.003%

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37	5.669	5.658	5.677	VV	65	458	0.01%	0.001%
38	5.698	5.677	5.714	VV	166	2546	0.05%	0.006%
39	5.735	5.714	5.781	VV	740	12389	0.23%	0.028%
40	5.794	5.781	5.835	VV	100	3827	0.07%	0.009%
41	5.845	5.835	5.864	VV	83	1245	0.02%	0.003%
42	5.878	5.864	5.913	VV	148	2690	0.05%	0.006%
43	5.947	5.913	5.974	PV	184	3046	0.06%	0.007%
44	5.992	5.974	6.032	VV	189	3086	0.06%	0.007%
45	6.040	6.032	6.054	VV	96	794	0.01%	0.002%
46	6.068	6.054	6.104	VV	165	1994	0.04%	0.005%
47	6.146	6.104	6.160	VV	108	2286	0.04%	0.005%
48	6.174	6.160	6.198	VV	115	1872	0.03%	0.004%
49	6.205	6.198	6.218	VV	80	854	0.02%	0.002%
50	6.226	6.218	6.244	VV	113	1160	0.02%	0.003%
51	6.269	6.244	6.345	VV	1628	31351	0.57%	0.071%
52	6.375	6.345	6.399	VV	202	4536	0.08%	0.010%
53	6.438	6.399	6.541	VV	447	15035	0.28%	0.034%
54	6.548	6.541	6.580	VV	175	3167	0.06%	0.007%
55	6.612	6.580	6.658	VV	1051	16686	0.31%	0.038%
56	6.672	6.658	6.703	VV	191	3378	0.06%	0.008%
57	6.724	6.703	6.774	VV	334	7560	0.14%	0.017%
58	6.791	6.774	6.819	VV	163	3965	0.07%	0.009%
59	6.879	6.819	6.934	VV	250	9986	0.18%	0.023%
60	6.954	6.934	7.038	VV	118	5199	0.10%	0.012%
61	7.065	7.038	7.091	PV	118	2699	0.05%	0.006%
62	7.128	7.091	7.158	VV	168	3671	0.07%	0.008%
63	7.221	7.158	7.284	VV	204	10878	0.20%	0.025%
64	7.297	7.284	7.331	VV	199	3840	0.07%	0.009%
65	7.365	7.331	7.388	VV	508	9774	0.18%	0.022%
66	7.400	7.388	7.424	VV	386	5521	0.10%	0.013%
67	7.445	7.424	7.478	VV	300	6698	0.12%	0.015%
68	7.500	7.478	7.524	VV	560	8683	0.16%	0.020%
69	7.541	7.524	7.598	VV	222	7802	0.14%	0.018%
70	7.670	7.598	7.724	VV	815	20362	0.37%	0.046%
71	7.740	7.724	7.781	VV	178	3412	0.06%	0.008%
72	7.793	7.781	7.813	VV	102	1755	0.03%	0.004%
73	7.844	7.813	7.891	VV	172	3623	0.07%	0.008%
74	8.244	8.218	8.325	VV	804	40007	0.73%	0.091%
75	8.370	8.325	8.428	VV	885	32973	0.60%	0.075%
76	8.461	8.428	8.524	VV	1009	40331	0.74%	0.091%
77	8.551	8.524	8.614	VV	1705	34288	0.63%	0.078%
78	8.661	8.614	8.729	VV	1214	33868	0.62%	0.077%
79	8.748	8.729	8.824	VV	327	8950	0.16%	0.020%
80	9.089	9.068	9.184	VV	1337	56162	1.03%	0.127%
81	9.201	9.184	9.221	VV	785	13938	0.26%	0.032%
82	9.240	9.221	9.261	VV	1081	18375	0.34%	0.042%
83	9.280	9.261	9.351	VV	1150	34501	0.63%	0.078%
84	9.377	9.351	9.450	VV	1703	40450	0.74%	0.092%
85	9.468	9.450	9.503	VV	389	8549	0.16%	0.019%
86	9.527	9.503	9.545	VV	502	6698	0.12%	0.015%
87	9.562	9.545	9.601	VV	352	6661	0.12%	0.015%
88	9.666	9.601	9.687	VV	409	10476	0.19%	0.024%
89	9.752	9.687	9.803	VV	2106	55622	1.02%	0.126%

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90	9.827	9.803	9.860	VV	662	14659	0.27%	0.033%
91	9.899	9.860	10.004	VV	461	26128	0.48%	0.059%
92	10.031	10.004	10.134	VV	9519	189443	3.47%	0.430%
93	10.158	10.134	10.244	VV	2047	47165	0.86%	0.107%
94	10.262	10.244	10.293	VV	316	7031	0.13%	0.016%
95	10.329	10.293	10.396	VV	263	8086	0.15%	0.018%
96	10.499	10.396	10.525	PV	2117	30057	0.55%	0.068%
97	10.545	10.525	10.574	VV	818	13696	0.25%	0.031%
98	10.634	10.574	10.657	VV	808	22224	0.41%	0.050%
99	10.678	10.657	10.724	VV	600	12891	0.24%	0.029%
100	10.749	10.724	10.788	VV	541	10386	0.19%	0.024%
101	10.820	10.788	10.864	VV	618	16382	0.30%	0.037%
102	10.896	10.864	10.935	VV	1653	31491	0.58%	0.071%
103	10.964	10.935	11.068	VV	1377	34578	0.63%	0.078%
104	11.155	11.068	11.205	PV	11564	189784	3.48%	0.430%
105	11.233	11.205	11.328	VV	4058	91874	1.68%	0.208%
106	11.348	11.328	11.391	VV	313	8801	0.16%	0.020%
107	11.404	11.391	11.424	VV	145	2515	0.05%	0.006%
108	11.462	11.424	11.484	PV	482	8412	0.15%	0.019%
109	11.531	11.484	11.574	VV	1290	27987	0.51%	0.063%
110	11.603	11.574	11.654	VV	2073	42251	0.77%	0.096%
111	11.686	11.654	11.726	VV	1563	31845	0.58%	0.072%
112	11.752	11.726	11.773	VV	550	7081	0.13%	0.016%
113	11.807	11.773	11.831	VV	464	10459	0.19%	0.024%
114	11.861	11.831	11.878	VV	908	14689	0.27%	0.033%
115	11.918	11.878	12.028	VV	485065	5457496	100.00%	12.377%
116	12.071	12.028	12.121	VV	4084	103727	1.90%	0.235%
117	12.136	12.121	12.183	VV	2259	35946	0.66%	0.082%
118	12.206	12.183	12.226	PV	481	7329	0.13%	0.017%
119	12.268	12.226	12.311	VV	1484	33383	0.61%	0.076%
120	12.360	12.311	12.402	VV	1573	37652	0.69%	0.085%
121	12.430	12.402	12.474	VV	1104	24906	0.46%	0.056%
122	12.514	12.474	12.584	VV	28888	365147	6.69%	0.828%
123	12.600	12.584	12.618	VV	822	12183	0.22%	0.028%
124	12.635	12.618	12.694	VV	903	27903	0.51%	0.063%
125	12.709	12.694	12.728	VV	629	11252	0.21%	0.026%
126	12.749	12.728	12.790	VV	1135	23750	0.44%	0.054%
127	12.855	12.790	12.878	PV	3214	58709	1.08%	0.133%
128	12.910	12.878	12.944	VV	2462	56844	1.04%	0.129%
129	12.971	12.944	13.085	VV	31032	410010	7.51%	0.930%
130	13.108	13.085	13.124	VV	607	10249	0.19%	0.023%
131	13.160	13.124	13.183	VV	1497	28459	0.52%	0.065%
132	13.209	13.183	13.241	VV	735	18602	0.34%	0.042%
133	13.270	13.241	13.311	PV	25396	322770	5.91%	0.732%
134	13.355	13.311	13.425	VV	360652	4391656	80.47%	9.960%
135	13.451	13.425	13.498	VV	1290	35422	0.65%	0.080%
136	13.532	13.498	13.568	VV	2162	61484	1.13%	0.139%
137	13.593	13.568	13.646	VV	1528	47821	0.88%	0.108%
138	13.686	13.646	13.708	VV	803	20802	0.38%	0.047%
139	13.745	13.708	13.808	VV	3894	75567	1.38%	0.171%
140	13.862	13.808	13.912	VV	4612	85612	1.57%	0.194%
141	13.926	13.912	13.944	VV	565	7638	0.14%	0.017%

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142	13.970	13.944	13.992	VV	3580	49340	0.90%	0.112%
143	14.010	13.992	14.034	VV	2081	35493	0.65%	0.080%
144	14.054	14.034	14.077	VV	1587	26084	0.48%	0.059%
145	14.109	14.077	14.161	VV	3567	96881	1.78%	0.220%
146	14.179	14.161	14.211	VV	1616	24993	0.46%	0.057%
147	14.257	14.211	14.281	VV	513	14678	0.27%	0.033%
148	14.330	14.281	14.357	VV	455	14566	0.27%	0.033%
149	14.382	14.357	14.425	VV	350	9157	0.17%	0.021%
150	14.547	14.425	14.586	PV	2038	79453	1.46%	0.180%
151	14.613	14.586	14.641	VV	1784	34606	0.63%	0.078%
152	14.670	14.641	14.713	VV	2643	58342	1.07%	0.132%
153	14.730	14.713	14.751	VV	1435	23445	0.43%	0.053%
154	14.778	14.751	14.813	VV	2478	46883	0.86%	0.106%
155	14.838	14.813	14.866	VV	3516	51578	0.95%	0.117%
156	14.915	14.866	14.941	VV	874	31714	0.58%	0.072%
157	14.958	14.941	14.981	VV	769	10295	0.19%	0.023%
158	15.033	14.981	15.063	VV	686	22812	0.42%	0.052%
159	15.150	15.063	15.170	VV	20544	304904	5.59%	0.692%
160	15.191	15.170	15.272	VV	21309	398507	7.30%	0.904%
161	15.311	15.272	15.433	VV	3946	114600	2.10%	0.260%
162	15.465	15.433	15.484	PV	973	19579	0.36%	0.044%
163	15.503	15.484	15.554	VV	1214	27495	0.50%	0.062%
164	15.620	15.554	15.708	PV	14375	478159	8.76%	1.084%
165	15.729	15.708	15.763	VV	3285	55401	1.02%	0.126%
166	15.801	15.763	15.844	VV	5527	133746	2.45%	0.303%
167	15.863	15.844	15.894	VV	2375	30612	0.56%	0.069%
168	15.912	15.894	15.930	PV	773	9833	0.18%	0.022%
169	15.987	15.930	16.025	VV	2416	61509	1.13%	0.140%
170	16.058	16.025	16.091	VV	640	13229	0.24%	0.030%
171	16.150	16.091	16.171	VV	1420	32357	0.59%	0.073%
172	16.191	16.171	16.206	VV	1903	27964	0.51%	0.063%
173	16.231	16.206	16.271	VV	3132	66707	1.22%	0.151%
174	16.290	16.271	16.337	VV	1258	26029	0.48%	0.059%
175	16.362	16.337	16.384	VV	265	6979	0.13%	0.016%
176	16.423	16.384	16.451	PV	1539	35497	0.65%	0.081%
177	16.524	16.451	16.555	VV	2101	64247	1.18%	0.146%
178	16.578	16.555	16.601	VV	818	18116	0.33%	0.041%
179	16.638	16.601	16.681	VV	5122	166913	3.06%	0.379%
180	16.709	16.681	16.771	VV	28907	675809	12.38%	1.533%
181	16.792	16.771	16.818	VV	3705	78936	1.45%	0.179%
182	16.842	16.818	16.904	VV	23392	379678	6.96%	0.861%
183	16.924	16.904	16.951	VV	1100	22164	0.41%	0.050%
184	17.031	16.951	17.061	VV	10345	174813	3.20%	0.396%
185	17.090	17.061	17.147	VV	26541	399340	7.32%	0.906%
186	17.192	17.147	17.209	VV	7192	168670	3.09%	0.383%
187	17.228	17.209	17.289	VV	9629	183511	3.36%	0.416%
188	17.354	17.289	17.384	VV	1782	53293	0.98%	0.121%
189	17.492	17.384	17.536	VV	2218	137081	2.51%	0.311%
190	17.627	17.536	17.687	VV	6004	237095	4.34%	0.538%
191	17.705	17.687	17.728	VV	2502	35856	0.66%	0.081%
192	17.749	17.728	17.777	VV	3114	54052	0.99%	0.123%
193	17.802	17.777	17.848	VV	1953	33951	0.62%	0.077%
194	17.972	17.848	17.998	PV	1586	31709	0.58%	0.072%

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195	18.067	17.998	18.101	VV	6229	149316	2.74%	0.339%
196	18.158	18.101	18.178	VV	2072	38215	0.70%	0.087%
197	18.216	18.178	18.288	VV	7573	201498	3.69%	0.457%
198	18.304	18.288	18.341	VV	1467	25918	0.47%	0.059%
199	18.385	18.341	18.424	PV	4309	136595	2.50%	0.310%
200	18.463	18.424	18.480	VV	42639	659855	12.09%	1.497%
201	18.499	18.480	18.564	VV	42814	815853	14.95%	1.850%
202	18.585	18.564	18.684	VV	7997	259433	4.75%	0.588%
203	18.717	18.684	18.771	VV	32816	535430	9.81%	1.214%
204	18.797	18.771	18.826	VV	3105	80780	1.48%	0.183%
205	18.898	18.826	18.934	VV	7536	276180	5.06%	0.626%
206	19.004	18.934	19.031	VV	8402	256931	4.71%	0.583%
207	19.055	19.031	19.118	VV	6719	207113	3.80%	0.470%
208	19.158	19.118	19.204	VV	4115	187745	3.44%	0.426%
209	19.297	19.204	19.371	VV	12820	770955	14.13%	1.749%
210	19.403	19.371	19.458	VV	8843	366541	6.72%	0.831%
211	19.585	19.458	19.634	VV	6672	593151	10.87%	1.345%
212	19.720	19.634	19.772	VV	8702	609012	11.16%	1.381%
213	19.834	19.772	19.851	VV	9764	404885	7.42%	0.918%
214	19.881	19.851	19.911	VV	10798	339549	6.22%	0.770%
215	19.953	19.911	19.998	VV	11715	542077	9.93%	1.229%
216	20.032	19.998	20.074	VV	43426	988689	18.12%	2.242%
217	20.105	20.074	20.150	VV	12665	547415	10.03%	1.242%
218	20.269	20.150	20.294	VV	15810	1152731	21.12%	2.614%
219	20.335	20.294	20.351	VV	17644	538638	9.87%	1.222%
220	20.432	20.351	20.446	VV	20458	1000048	18.32%	2.268%
221	20.496	20.446	20.564	VV	26302	1552200	28.44%	3.520%
222	20.587	20.564	20.611	VV	20767	529748	9.71%	1.201%
223	20.634	20.611	20.654	VV	22096	531546	9.74%	1.206%
224	20.734	20.654	20.752	VV	21064	1186870	21.75%	2.692%
225	20.784	20.752	20.811	VV	20127	705762	12.93%	1.601%
226	20.837	20.811	20.861	VV	19902	589245	10.80%	1.336%
227	20.916	20.861	20.970	VV	20195	1266869	23.21%	2.873%
228	21.011	20.970	21.101	VV	19504	1404525	25.74%	3.185%
229	21.111	21.101	21.123	VV	16255	218364	4.00%	0.495%
230	21.159	21.123	21.254	VV	18143	1278288	23.42%	2.899%
231	21.261	21.254	21.396	VV	15286	1153214	21.13%	2.615%
232	21.492	21.396	21.508	VV	12397	795680	14.58%	1.805%
233	21.527	21.508	21.558	VV	11726	328438	6.02%	0.745%
234	21.577	21.558	21.650	VV	10930	523195	9.59%	1.187%
235	21.671	21.650	21.741	VV	8468	417061	7.64%	0.946%
236	21.757	21.741	21.791	VV	6648	192322	3.52%	0.436%
237	21.800	21.791	21.941	VV	6462	401503	7.36%	0.911%
238	21.994	21.941	22.014	VV	3414	142242	2.61%	0.323%
239	22.061	22.014	22.154	VV	5955	232898	4.27%	0.528%
Sum of corrected areas:					44092224			

Aliphatic EPH 011023.M Fri Jan 13 03:03:42 2023