

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
 Data File : FC064822.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2023 02:49
 Sample : 04816-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.769	3.721	3.794	VV	382	12057	0.20%	0.071%
2	3.856	3.824	3.884	VV	379	10545	0.17%	0.062%
3	3.943	3.884	3.968	VV	511	17992	0.30%	0.105%
4	4.037	3.968	4.074	VV	575	29922	0.50%	0.175%
5	4.129	4.074	4.147	VV	644	23188	0.38%	0.136%
6	4.161	4.147	4.208	VV	913	23739	0.39%	0.139%
7	4.221	4.208	4.271	VV	558	18788	0.31%	0.110%
8	4.348	4.271	4.365	VV	601	29805	0.49%	0.175%
9	4.434	4.365	4.444	VV	646	25005	0.41%	0.146%
10	4.476	4.444	4.531	VV	751	33327	0.55%	0.195%
11	4.557	4.531	4.592	VV	1219	32668	0.54%	0.191%
12	4.610	4.592	4.621	VV	1107	17437	0.29%	0.102%
13	4.640	4.621	4.733	VV	1553	64847	1.07%	0.380%
14	4.750	4.733	4.778	VV	1189	23901	0.40%	0.140%
15	4.789	4.778	4.841	VV	747	25708	0.43%	0.151%
16	4.853	4.841	4.896	VV	669	20440	0.34%	0.120%
17	4.932	4.896	4.949	VV	882	21850	0.36%	0.128%
18	4.958	4.949	4.982	VV	753	13088	0.22%	0.077%
19	5.011	4.982	5.050	VV	4103	69807	1.16%	0.409%
20	5.069	5.050	5.141	VV	1574	51361	0.85%	0.301%
21	5.217	5.164	5.227	VV	866	27330	0.45%	0.160%
22	5.241	5.227	5.278	VV	776	20402	0.34%	0.119%
23	5.282	5.278	5.324	VV	675	17501	0.29%	0.103%
24	5.337	5.324	5.364	VV	586	13414	0.22%	0.079%
25	5.381	5.364	5.404	VV	712	14209	0.24%	0.083%
26	5.462	5.404	5.508	VV	1365	50471	0.84%	0.296%
27	5.519	5.508	5.564	VV	827	24593	0.41%	0.144%
28	5.589	5.564	5.681	VV	757	42470	0.70%	0.249%
29	5.712	5.681	5.805	VV	616	37814	0.63%	0.221%
30	5.820	5.805	5.848	VV	516	12068	0.20%	0.071%
31	5.863	5.848	5.903	VV	517	14844	0.25%	0.087%
32	5.951	5.927	5.978	VV	529	13896	0.23%	0.081%
33	6.013	5.997	6.038	VV	535	11806	0.20%	0.069%
34	6.088	6.057	6.154	VV	652	31043	0.51%	0.182%
35	6.185	6.154	6.228	VV	747	24888	0.41%	0.146%
36	6.255	6.228	6.329	VV	472	22762	0.38%	0.133%

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37	6.436	6.401	6.444	VV	665	12474	0.21%	0.073%
38	6.474	6.444	6.505	VV	1216	30039	0.50%	0.176%
39	6.549	6.528	6.601	VV	1167	36727	0.61%	0.215%
40	6.621	6.601	6.718	VV	783	36654	0.61%	0.215%
41	6.752	6.718	6.773	VV	472	14249	0.24%	0.083%
42	6.836	6.808	6.864	VV	884	19507	0.32%	0.114%
43	6.885	6.864	6.908	VV	954	19092	0.32%	0.112%
44	6.935	6.908	6.984	VV	1018	34707	0.58%	0.203%
45	7.013	6.984	7.067	VV	1267	37093	0.61%	0.217%
46	7.110	7.067	7.142	VV	839	25788	0.43%	0.151%
47	7.169	7.142	7.211	VV	3380	52154	0.86%	0.305%
48	7.247	7.211	7.269	VV	781	19190	0.32%	0.112%
49	7.298	7.269	7.341	VV	727	24405	0.40%	0.143%
50	7.374	7.341	7.391	VV	974	20484	0.34%	0.120%
51	7.415	7.391	7.458	VV	680	22899	0.38%	0.134%
52	7.497	7.488	7.544	VV	560	14939	0.25%	0.087%
53	7.574	7.544	7.614	VV	1321	27653	0.46%	0.162%
54	7.657	7.632	7.711	VV	539	20010	0.33%	0.117%
55	7.897	7.880	7.931	VV	500	13033	0.22%	0.076%
56	7.951	7.931	7.991	VV	532	15674	0.26%	0.092%
57	8.003	7.991	8.084	VV	419	15216	0.25%	0.089%
58	8.210	8.174	8.263	VV	1095	36291	0.60%	0.213%
59	8.303	8.263	8.318	VV	899	22557	0.37%	0.132%
60	8.331	8.318	8.356	VV	807	14055	0.23%	0.082%
61	8.378	8.356	8.391	VV	585	10674	0.18%	0.063%
62	8.407	8.391	8.491	VV	834	23556	0.39%	0.138%
63	8.540	8.491	8.560	VV	547	16887	0.28%	0.099%
64	8.682	8.617	8.694	VV	2197	66888	1.11%	0.392%
65	8.720	8.694	8.761	VV	2609	87652	1.45%	0.513%
66	8.777	8.761	8.808	VV	1858	45477	0.75%	0.266%
67	8.827	8.808	8.853	VV	1531	37157	0.62%	0.218%
68	8.865	8.853	8.888	VV	1187	23583	0.39%	0.138%
69	8.906	8.888	8.920	VV	1947	31295	0.52%	0.183%
70	8.934	8.920	8.946	VV	1774	24830	0.41%	0.145%
71	8.950	8.946	8.988	VV	1545	31468	0.52%	0.184%
72	9.010	8.988	9.065	VV	3149	71990	1.19%	0.422%
73	9.084	9.065	9.114	VV	1198	25897	0.43%	0.152%
74	9.133	9.114	9.168	VV	924	23789	0.39%	0.139%
75	9.212	9.191	9.260	VV	779	24246	0.40%	0.142%
76	9.297	9.260	9.328	VV	850	26953	0.45%	0.158%
77	9.358	9.328	9.418	VV	1336	36670	0.61%	0.215%
78	9.435	9.418	9.480	VV	531	14603	0.24%	0.086%
79	9.528	9.480	9.552	VV	512	16448	0.27%	0.096%
80	9.575	9.552	9.724	VV	503	28641	0.47%	0.168%
81	9.806	9.764	9.832	VV	470	14674	0.24%	0.086%
82	9.866	9.832	9.900	VV	614	19684	0.33%	0.115%
83	9.914	9.900	10.008	VV	449	17846	0.30%	0.105%
84	10.087	10.064	10.114	VV	643	12375	0.21%	0.072%
85	10.170	10.114	10.188	VV	551	16237	0.27%	0.095%
86	10.259	10.221	10.308	VV	473	19556	0.32%	0.115%
87	10.367	10.344	10.384	VV	569	11090	0.18%	0.065%
88	10.402	10.384	10.424	VV	627	10876	0.18%	0.064%
89	10.449	10.424	10.467	VV	738	12556	0.21%	0.074%

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90	10.526	10.495	10.540	VV	617	13116	0.22%	0.077%
91	10.562	10.540	10.574	VV	791	13461	0.22%	0.079%
92	10.590	10.574	10.604	VV	832	13141	0.22%	0.077%
93	10.630	10.604	10.660	VV	1911	34312	0.57%	0.201%
94	10.679	10.660	10.706	VV	502	12373	0.21%	0.072%
95	10.870	10.845	10.888	VV	501	10814	0.18%	0.063%
96	10.929	10.888	10.964	VV	1023	25088	0.42%	0.147%
97	11.017	11.007	11.098	VV	385	15599	0.26%	0.091%
98	11.176	11.109	11.208	VV	1194	36790	0.61%	0.215%
99	11.233	11.208	11.284	VV	1046	40052	0.66%	0.235%
100	11.293	11.284	11.314	VV	732	12310	0.20%	0.072%
101	11.328	11.314	11.400	VV	610	22185	0.37%	0.130%
102	11.430	11.400	11.468	VV	437	12898	0.21%	0.076%
103	11.567	11.479	11.580	VV	724	29902	0.50%	0.175%
104	11.593	11.580	11.641	VV	799	18929	0.31%	0.111%
105	11.670	11.641	11.731	VV	602	24161	0.40%	0.142%
106	11.798	11.747	11.806	VV	527	15918	0.26%	0.093%
107	11.861	11.806	11.881	VV	1152	36372	0.60%	0.213%
108	11.911	11.881	11.954	VV	940	31166	0.52%	0.183%
109	12.002	11.982	12.021	VV	877	17144	0.28%	0.100%
110	12.030	12.021	12.050	VV	859	12692	0.21%	0.074%
111	12.085	12.050	12.124	VV	1670	45951	0.76%	0.269%
112	12.155	12.124	12.229	VV	774	37664	0.62%	0.221%
113	12.301	12.229	12.327	VV	819	38735	0.64%	0.227%
114	12.366	12.327	12.418	VV	5810	106861	1.77%	0.626%
115	12.440	12.418	12.459	VV	1039	18582	0.31%	0.109%
116	12.473	12.459	12.491	VV	644	11852	0.20%	0.069%
117	12.521	12.491	12.591	VV	1425	48997	0.81%	0.287%
118	12.604	12.591	12.630	VV	653	13067	0.22%	0.077%
119	12.648	12.630	12.688	VV	653	19845	0.33%	0.116%
120	12.783	12.731	12.814	VV	678	26455	0.44%	0.155%
121	12.873	12.848	12.914	VV	613	22314	0.37%	0.131%
122	12.952	12.914	13.098	VV	433572	6034509	100.00%	35.343%
123	13.120	13.098	13.164	VV	1850	61810	1.02%	0.362%
124	13.170	13.164	13.211	VV	1339	31209	0.52%	0.183%
125	13.227	13.211	13.294	VV	1008	40129	0.66%	0.235%
126	13.316	13.294	13.350	VV	1035	29906	0.50%	0.175%
127	13.400	13.350	13.428	VV	1266	44135	0.73%	0.258%
128	13.446	13.428	13.471	VV	712	15695	0.26%	0.092%
129	13.485	13.471	13.501	VV	626	10168	0.17%	0.060%
130	13.573	13.524	13.591	VV	797	25947	0.43%	0.152%
131	13.636	13.618	13.661	VV	788	16482	0.27%	0.097%
132	13.677	13.661	13.694	VV	592	10864	0.18%	0.064%
133	13.719	13.694	13.847	VV	1031	48746	0.81%	0.286%
134	13.934	13.884	13.988	VV	448	21163	0.35%	0.124%
135	14.041	14.024	14.094	VV	373	13399	0.22%	0.078%
136	14.172	14.120	14.241	VV	761	38496	0.64%	0.225%
137	14.272	14.241	14.338	VV	669	29682	0.49%	0.174%
138	14.400	14.376	14.493	VV	583	30393	0.50%	0.178%
139	14.514	14.493	14.548	VV	499	14191	0.24%	0.083%
140	14.571	14.548	14.590	VV	578	12813	0.21%	0.075%
141	14.607	14.590	14.668	VV	538	17490	0.29%	0.102%

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142	14.818	14.753	14.904	VV	1066	44449	0.74%	0.260%
143	14.966	14.940	15.037	VV	681	14350	0.24%	0.084%
144	15.342	15.311	15.426	VV	785	27408	0.45%	0.161%
145	15.502	15.426	15.577	VV	370	22024	0.36%	0.129%
146	15.665	15.577	15.738	VV	550	28995	0.48%	0.170%
147	15.833	15.801	15.934	VV	1049	37131	0.62%	0.217%
148	16.311	16.281	16.387	VV	1156	30430	0.50%	0.178%
149	16.473	16.438	16.511	VV	348	11223	0.19%	0.066%
150	16.614	16.551	16.634	VV	312	11793	0.20%	0.069%
151	16.771	16.720	16.838	VV	1643	47291	0.78%	0.277%
152	16.869	16.838	16.914	VV	401	12531	0.21%	0.073%
153	17.220	17.189	17.292	VV	2465	60344	1.00%	0.353%
154	17.309	17.292	17.340	VV	548	11682	0.19%	0.068%
155	17.406	17.384	17.434	VV	439	11124	0.18%	0.065%
156	17.487	17.455	17.508	VV	496	13042	0.22%	0.076%
157	17.653	17.508	17.731	VV	2187	93036	1.54%	0.545%
158	17.779	17.731	17.854	VV	999	46597	0.77%	0.273%
159	17.876	17.854	17.896	VV	519	10697	0.18%	0.063%
160	17.967	17.896	18.038	VV	810	48537	0.80%	0.284%
161	18.072	18.038	18.120	VV	3540	80130	1.33%	0.469%
162	18.142	18.120	18.170	VV	1121	25327	0.42%	0.148%
163	18.184	18.170	18.197	VV	741	10626	0.18%	0.062%
164	18.213	18.197	18.228	VV	676	11248	0.19%	0.066%
165	18.257	18.238	18.277	VV	691	14716	0.24%	0.086%
166	18.336	18.277	18.354	VV	830	31916	0.53%	0.187%
167	18.388	18.354	18.415	VV	765	24807	0.41%	0.145%
168	18.481	18.434	18.544	VV	2579	82376	1.37%	0.482%
169	18.561	18.544	18.585	VV	1104	23033	0.38%	0.135%
170	18.613	18.585	18.655	VV	1094	39458	0.65%	0.231%
171	18.673	18.655	18.695	VV	869	18616	0.31%	0.109%
172	18.779	18.695	18.808	VV	1142	62632	1.04%	0.367%
173	18.879	18.808	18.930	VV	3001	113238	1.88%	0.663%
174	18.962	18.930	19.011	VV	1361	60499	1.00%	0.354%
175	19.047	19.011	19.089	VV	1494	62010	1.03%	0.363%
176	19.114	19.089	19.127	VV	1536	33398	0.55%	0.196%
177	19.137	19.127	19.148	VV	1529	18419	0.31%	0.108%
178	19.181	19.158	19.194	VV	1606	34417	0.57%	0.202%
179	19.263	19.194	19.324	VV	3339	159680	2.65%	0.935%
180	19.337	19.324	19.346	VV	1845	23882	0.40%	0.140%
181	19.366	19.346	19.381	VV	2004	40045	0.66%	0.235%
182	19.428	19.381	19.445	VV	2006	73940	1.23%	0.433%
183	19.493	19.445	19.524	VV	2223	99059	1.64%	0.580%
184	19.633	19.524	19.707	VV	3629	276963	4.59%	1.622%
185	19.892	19.707	19.922	VV	3473	378417	6.27%	2.216%
186	19.945	19.922	19.957	VV	3228	67750	1.12%	0.397%
187	19.997	19.957	20.026	VV	4694	160377	2.66%	0.939%
188	20.044	20.026	20.074	VV	3845	108343	1.80%	0.635%
189	20.185	20.074	20.206	VV	3984	300099	4.97%	1.758%
190	20.350	20.206	20.397	VV	5353	506875	8.40%	2.969%
191	20.455	20.397	20.470	VV	4827	205369	3.40%	1.203%
192	20.534	20.470	20.545	VV	5059	222624	3.69%	1.304%
193	20.564	20.545	20.590	VV	5038	131957	2.19%	0.773%
194	20.625	20.590	20.633	VV	5115	132176	2.19%	0.774%

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195	20.720	20.633	20.768	VV	6386	439908	7.29%	2.576%
196	20.798	20.768	20.879	VV	5255	341591	5.66%	2.001%
197	20.902	20.879	21.004	VV	5175	378907	6.28%	2.219%
198	21.025	21.004	21.094	VV	4938	262560	4.35%	1.538%
199	21.131	21.094	21.173	VV	5360	236486	3.92%	1.385%
200	21.215	21.173	21.240	VV	4788	188409	3.12%	1.103%
201	21.271	21.240	21.301	VV	4750	170917	2.83%	1.001%
202	21.333	21.301	21.404	VV	4745	286835	4.75%	1.680%
203	21.429	21.404	21.471	VV	4579	182835	3.03%	1.071%
204	21.489	21.471	21.538	VV	4559	177018	2.93%	1.037%
205	21.601	21.538	21.701	VBA	5235	471910	7.82%	2.764%

Sum of corrected areas: 17073937

Aliphatic EPH 101023.M Sat Oct 14 07:25:20 2023