

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111323AL\
 Data File : FC065132.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2023 20:37
 Sample : 05379-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	4.369	4.335	4.393	VV	719	10858	0.16%	0.013%
2	4.527	4.488	4.548	VV	651	10689	0.16%	0.013%
3	4.566	4.548	4.584	VV	908	11522	0.17%	0.014%
4	4.632	4.584	4.678	VV	1172	30207	0.46%	0.036%
5	4.696	4.678	4.721	VV	660	10746	0.16%	0.013%
6	4.799	4.773	4.822	VV	748	11988	0.18%	0.014%
7	4.888	4.848	4.921	VV	442	12665	0.19%	0.015%
8	4.998	4.954	5.011	VV	571	15851	0.24%	0.019%
9	5.062	5.039	5.094	VV	1113	20786	0.31%	0.024%
10	5.182	5.094	5.227	VV	612	40380	0.61%	0.048%
11	5.257	5.227	5.268	VV	662	15092	0.23%	0.018%
12	5.323	5.268	5.340	VV	816	28529	0.43%	0.034%
13	5.401	5.340	5.431	VV	809	36052	0.55%	0.042%
14	5.443	5.431	5.460	VV	919	14126	0.21%	0.017%
15	5.502	5.460	5.543	VV	1413	46032	0.70%	0.054%
16	5.645	5.543	5.675	VV	915	55371	0.84%	0.065%
17	5.680	5.675	5.702	VV	673	11069	0.17%	0.013%
18	5.749	5.702	5.771	VV	879	28987	0.44%	0.034%
19	5.789	5.771	5.814	VV	1235	23941	0.36%	0.028%
20	5.827	5.814	5.841	VV	968	13238	0.20%	0.016%
21	5.856	5.841	5.899	VV	745	21160	0.32%	0.025%
22	5.949	5.918	5.964	VV	804	19346	0.29%	0.023%
23	5.994	5.964	6.008	VV	1276	26344	0.40%	0.031%
24	6.018	6.008	6.081	VV	1016	40065	0.61%	0.047%
25	6.098	6.081	6.147	VV	971	30753	0.47%	0.036%
26	6.181	6.147	6.226	VV	750	31655	0.48%	0.037%
27	6.287	6.226	6.347	VV	808	47974	0.73%	0.057%
28	6.368	6.347	6.417	VV	770	28686	0.43%	0.034%
29	6.445	6.417	6.457	VV	720	14861	0.22%	0.018%
30	6.478	6.457	6.514	VV	816	22077	0.33%	0.026%
31	6.531	6.514	6.548	VV	635	11804	0.18%	0.014%

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32	6.604	6.577	6.655	VV	643	23988	0.36%	0.028%
33	6.733	6.717	6.770	VV	540	12859	0.19%	0.015%
34	6.819	6.770	6.849	VV	803	26278	0.40%	0.031%
35	6.907	6.863	6.925	VV	1473	33668	0.51%	0.040%
36	6.936	6.925	6.960	VV	945	17685	0.27%	0.021%
37	6.976	6.960	7.017	VV	814	22875	0.35%	0.027%
38	7.032	7.017	7.051	VV	693	11752	0.18%	0.014%
39	7.076	7.051	7.131	VV	847	28272	0.43%	0.033%
40	7.156	7.131	7.178	VV	1093	22506	0.34%	0.027%
41	7.189	7.178	7.241	VV	919	22740	0.34%	0.027%
42	7.313	7.268	7.338	VV	1525	26372	0.40%	0.031%
43	7.363	7.338	7.458	VV	664	18466	0.28%	0.022%
44	7.770	7.745	7.848	VV	4186	158660	2.40%	0.187%
45	7.862	7.848	7.897	VV	1489	38166	0.58%	0.045%
46	7.928	7.897	7.958	VV	1171	37242	0.56%	0.044%
47	7.988	7.958	8.020	VV	1072	33844	0.51%	0.040%
48	8.055	8.020	8.091	VV	1440	41248	0.62%	0.049%
49	8.135	8.091	8.155	VV	3415	69228	1.05%	0.082%
50	8.166	8.155	8.191	VV	1619	24842	0.38%	0.029%
51	8.210	8.191	8.228	VV	831	14644	0.22%	0.017%
52	8.248	8.228	8.265	VV	816	14836	0.22%	0.017%
53	8.294	8.265	8.371	VV	5029	121506	1.84%	0.143%
54	8.437	8.398	8.452	VV	673	15846	0.24%	0.019%
55	8.816	8.793	8.870	VV	1540	57433	0.87%	0.068%
56	8.895	8.870	8.925	VV	1449	39907	0.60%	0.047%
57	8.947	8.925	8.969	VV	3306	48783	0.74%	0.057%
58	9.003	8.969	9.059	VV	1916	59526	0.90%	0.070%
59	9.076	9.059	9.098	VV	556	10429	0.16%	0.012%
60	9.159	9.098	9.181	VV	1467	34177	0.52%	0.040%
61	9.187	9.181	9.230	VV	651	11131	0.17%	0.013%
62	9.264	9.230	9.295	PV	854	21484	0.33%	0.025%
63	9.309	9.295	9.328	VV	1343	15313	0.23%	0.018%
64	9.359	9.328	9.373	VV	857	17001	0.26%	0.020%
65	9.391	9.373	9.435	VV	1151	29000	0.44%	0.034%
66	9.588	9.554	9.611	VV	916	17054	0.26%	0.020%
67	9.656	9.640	9.694	VV	613	14645	0.22%	0.017%
68	9.714	9.694	9.742	VV	814	15934	0.24%	0.019%
69	9.767	9.742	9.800	VV	2012	42168	0.64%	0.050%
70	9.822	9.800	9.841	VV	4506	57531	0.87%	0.068%
71	9.853	9.841	9.867	VV	1171	16742	0.25%	0.020%
72	9.885	9.867	9.908	VV	1305	27865	0.42%	0.033%
73	9.958	9.908	9.981	VV	1711	51824	0.78%	0.061%
74	10.023	9.981	10.048	VV	1719	38782	0.59%	0.046%
75	10.063	10.048	10.078	VV	1222	15269	0.23%	0.018%
76	10.107	10.078	10.121	VV	1216	23979	0.36%	0.028%
77	10.132	10.121	10.156	VV	1240	22143	0.34%	0.026%
78	10.176	10.156	10.195	VV	1931	31696	0.48%	0.037%
79	10.202	10.195	10.220	VV	1260	17171	0.26%	0.020%

80	10.245	10.220	10.265	VV	1815	39159	0.59%	0.046%
81	10.280	10.265	10.291	VV	1837	26528	0.40%	0.031%
82	10.305	10.291	10.330	VV	1663	33881	0.51%	0.040%
83	10.379	10.330	10.400	VV	3593	99232	1.50%	0.117%
84	10.423	10.400	10.445	VV	6379	102895	1.56%	0.121%
85	10.460	10.445	10.478	VV	2641	47175	0.71%	0.056%
86	10.495	10.478	10.525	VV	3273	75552	1.14%	0.089%
87	10.541	10.525	10.558	VV	3396	59463	0.90%	0.070%
88	10.629	10.558	10.661	VV	4915	219518	3.32%	0.259%
89	10.670	10.661	10.688	VV	3055	41428	0.63%	0.049%
90	10.719	10.688	10.741	VV	2781	74379	1.13%	0.088%
91	10.766	10.741	10.787	VV	22690	348942	5.28%	0.411%
92	10.800	10.787	10.834	VV	16108	263143	3.98%	0.310%
93	10.855	10.834	10.895	VV	7724	176632	2.67%	0.208%
94	10.904	10.895	11.053	VV	3367	166430	2.52%	0.196%
95	11.082	11.053	11.107	VV	1049	20066	0.30%	0.024%
96	11.131	11.107	11.148	VV	1389	25068	0.38%	0.030%
97	11.169	11.148	11.182	VV	1865	28726	0.43%	0.034%
98	11.197	11.182	11.215	VV	1806	29225	0.44%	0.034%
99	11.227	11.215	11.258	VV	1646	34511	0.52%	0.041%
100	11.291	11.258	11.325	VV	2889	64055	0.97%	0.075%
101	11.377	11.325	11.407	VV	7836	118152	1.79%	0.139%
102	11.430	11.407	11.461	VV	3686	51446	0.78%	0.061%
103	11.510	11.461	11.548	PV	603057	6605678	100.00%	7.780%
104	11.563	11.548	11.581	VV	7212	105756	1.60%	0.125%
105	11.599	11.581	11.643	VV	8869	161337	2.44%	0.190%
106	11.673	11.643	11.694	VV	9749	149596	2.26%	0.176%
107	11.710	11.694	11.730	VV	6811	110313	1.67%	0.130%
108	11.745	11.730	11.809	VV	5495	113593	1.72%	0.134%
109	11.831	11.809	11.842	VV	1384	16569	0.25%	0.020%
110	11.860	11.842	11.881	VV	1510	24510	0.37%	0.029%
111	11.958	11.881	11.970	VV	3960	97166	1.47%	0.114%
112	11.982	11.970	12.022	VV	3995	103314	1.56%	0.122%
113	12.053	12.022	12.075	VV	5002	120353	1.82%	0.142%
114	12.113	12.075	12.218	VV	38149	710848	10.76%	0.837%
115	12.243	12.218	12.271	VV	2861	72217	1.09%	0.085%
116	12.299	12.271	12.338	VV	3269	95003	1.44%	0.112%
117	12.352	12.338	12.401	VV	3357	88859	1.35%	0.105%
118	12.451	12.401	12.470	VV	10877	224758	3.40%	0.265%
119	12.490	12.470	12.540	VV	9663	223668	3.39%	0.263%
120	12.566	12.540	12.621	VV	109665	1556991	23.57%	1.834%
121	12.635	12.621	12.661	VV	6472	112869	1.71%	0.133%
122	12.687	12.661	12.707	VV	3058	73150	1.11%	0.086%
123	12.727	12.707	12.738	VV	4145	62463	0.95%	0.074%
124	12.761	12.738	12.808	VV	5534	165923	2.51%	0.195%
125	12.827	12.808	12.837	VV	4193	64724	0.98%	0.076%
126	12.863	12.837	12.908	VV	94748	1325976	20.07%	1.562%

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127	12.942	12.908	12.989	VV	419886	5201052	78.74%	6.126%
128	13.002	12.989	13.026	VV	5734	89850	1.36%	0.106%
129	13.054	13.026	13.092	VV	3508	90599	1.37%	0.107%
130	13.159	13.092	13.174	VV	3507	125334	1.90%	0.148%
131	13.197	13.174	13.242	VV	4041	91337	1.38%	0.108%
132	13.283	13.242	13.311	VV	2630	71990	1.09%	0.085%
133	13.338	13.311	13.409	VV	16148	279461	4.23%	0.329%
134	13.466	13.409	13.503	PV	17687	361388	5.47%	0.426%
135	13.521	13.503	13.545	VV	4411	67573	1.02%	0.080%
136	13.575	13.545	13.590	VV	5523	86473	1.31%	0.102%
137	13.609	13.590	13.668	VV	8498	216604	3.28%	0.255%
138	13.736	13.668	13.761	VV	8900	243516	3.69%	0.287%
139	13.777	13.761	13.825	VV	5987	131810	2.00%	0.155%
140	13.835	13.825	13.874	VV	1743	35698	0.54%	0.042%
141	13.932	13.874	13.978	VV	2241	110254	1.67%	0.130%
142	14.000	13.978	14.028	VV	2333	48093	0.73%	0.057%
143	14.049	14.028	14.068	VV	3073	55009	0.83%	0.065%
144	14.082	14.068	14.104	VV	5303	79625	1.21%	0.094%
145	14.126	14.104	14.137	VV	4374	69672	1.05%	0.082%
146	14.161	14.137	14.210	VV	8489	237371	3.59%	0.280%
147	14.232	14.210	14.241	VV	7060	96515	1.46%	0.114%
148	14.251	14.241	14.274	VV	7069	115422	1.75%	0.136%
149	14.287	14.274	14.336	VV	4702	135785	2.06%	0.160%
150	14.382	14.336	14.407	VV	9301	237918	3.60%	0.280%
151	14.432	14.407	14.475	VV	15311	351252	5.32%	0.414%
152	14.501	14.475	14.521	VV	6772	145359	2.20%	0.171%
153	14.542	14.521	14.559	VV	9288	160429	2.43%	0.189%
154	14.567	14.559	14.611	VV	7330	179647	2.72%	0.212%
155	14.629	14.611	14.656	VV	5552	118926	1.80%	0.140%
156	14.673	14.656	14.693	VV	3853	71335	1.08%	0.084%
157	14.742	14.693	14.763	VV	51469	773410	11.71%	0.911%
158	14.782	14.763	14.816	VV	55567	944745	14.30%	1.113%
159	14.830	14.816	14.870	VV	15326	295106	4.47%	0.348%
160	14.901	14.870	14.935	VV	10899	276295	4.18%	0.325%
161	14.956	14.935	14.995	VV	6780	181344	2.75%	0.214%
162	15.004	14.995	15.022	VV	3781	56738	0.86%	0.067%
163	15.059	15.022	15.071	VV	4801	118716	1.80%	0.140%
164	15.098	15.071	15.161	VV	7346	272899	4.13%	0.321%
165	15.199	15.161	15.272	VV	15176	569599	8.62%	0.671%
166	15.322	15.272	15.347	VV	29949	603918	9.14%	0.711%
167	15.369	15.347	15.398	VV	9324	197843	3.00%	0.233%
168	15.421	15.398	15.444	VV	15611	273572	4.14%	0.322%
169	15.462	15.444	15.494	VV	9803	226503	3.43%	0.267%
170	15.516	15.494	15.541	VV	7277	174422	2.64%	0.205%
171	15.576	15.541	15.630	VV	9685	395348	5.98%	0.466%
172	15.655	15.630	15.688	VV	5912	174809	2.65%	0.206%
173	15.708	15.688	15.727	VV	4761	105936	1.60%	0.125%
174	15.751	15.727	15.788	VV	6305	185604	2.81%	0.219%

175	15.804	15.788	15.821	VV	6559	112477	1.70%	0.132%
176	15.839	15.821	15.850	VV	7447	115424	1.75%	0.136%
177	15.865	15.850	15.900	VV	7952	190448	2.88%	0.224%
178	15.915	15.900	15.954	VV	5983	163547	2.48%	0.193%
179	16.010	15.954	16.041	VV	6626	270777	4.10%	0.319%
180	16.107	16.041	16.135	VV	9205	367191	5.56%	0.432%
181	16.154	16.135	16.168	VV	6451	121801	1.84%	0.143%
182	16.222	16.168	16.260	VV	11698	527295	7.98%	0.621%
183	16.297	16.260	16.320	VV	79801	1341919	20.31%	1.580%
184	16.330	16.320	16.398	VV	33344	777160	11.77%	0.915%
185	16.435	16.398	16.484	VV	18420	619834	9.38%	0.730%
186	16.505	16.484	16.533	VV	12502	274724	4.16%	0.324%
187	16.569	16.533	16.593	VV	19103	427123	6.47%	0.503%
188	16.619	16.593	16.656	VV	47340	831478	12.59%	0.979%
189	16.683	16.656	16.765	VV	50932	1336926	20.24%	1.575%
190	16.792	16.765	16.815	VV	26257	526990	7.98%	0.621%
191	16.826	16.815	16.851	VV	15427	273791	4.14%	0.322%
192	16.862	16.851	16.882	VV	9377	165935	2.51%	0.195%
193	16.936	16.882	16.974	VV	16137	649401	9.83%	0.765%
194	17.003	16.974	17.023	VV	11443	311509	4.72%	0.367%
195	17.053	17.023	17.063	VV	13863	293018	4.44%	0.345%
196	17.078	17.063	17.110	VV	13750	333912	5.05%	0.393%
197	17.147	17.110	17.168	VV	16747	473632	7.17%	0.558%
198	17.196	17.168	17.253	VV	20878	730653	11.06%	0.861%
199	17.283	17.253	17.324	VV	12860	473969	7.18%	0.558%
200	17.347	17.324	17.370	VV	13549	323184	4.89%	0.381%
201	17.414	17.370	17.434	VV	11745	410394	6.21%	0.483%
202	17.481	17.434	17.508	VV	10953	425810	6.45%	0.502%
203	17.525	17.508	17.535	VV	10046	151331	2.29%	0.178%
204	17.544	17.535	17.562	VV	9617	149713	2.27%	0.176%
205	17.598	17.562	17.613	VV	10917	304021	4.60%	0.358%
206	17.632	17.613	17.684	VV	13759	480459	7.27%	0.566%
207	17.721	17.684	17.744	VV	16953	443074	6.71%	0.522%
208	17.766	17.744	17.801	VV	13528	425548	6.44%	0.501%
209	17.829	17.801	17.843	VV	14021	325355	4.93%	0.383%
210	17.863	17.843	17.923	VV	13261	574080	8.69%	0.676%
211	17.967	17.923	17.988	VV	22231	588829	8.91%	0.694%
212	18.019	17.988	18.035	VV	25348	591054	8.95%	0.696%
213	18.056	18.035	18.130	VV	64218	1684632	25.50%	1.984%
214	18.145	18.130	18.172	VV	15083	331962	5.03%	0.391%
215	18.198	18.172	18.212	VV	16227	326911	4.95%	0.385%
216	18.226	18.212	18.271	VV	16160	464437	7.03%	0.547%
217	18.309	18.271	18.366	VV	38541	1069033	16.18%	1.259%
218	18.417	18.366	18.431	VV	14791	474538	7.18%	0.559%
219	18.460	18.431	18.512	VV	24170	807123	12.22%	0.951%
220	18.559	18.512	18.584	VV	29193	745325	11.28%	0.878%
221	18.605	18.584	18.623	VV	22674	414312	6.27%	0.488%

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222	18.645	18.623	18.684	VV	28496	648374	9.82%	0.764%
223	18.766	18.684	18.795	VV	17762	854689	12.94%	1.007%
224	18.853	18.795	18.905	VV	30321	1387456	21.00%	1.634%
225	18.930	18.905	18.945	VV	16083	376599	5.70%	0.444%
226	18.954	18.945	18.975	VV	15742	276794	4.19%	0.326%
227	18.990	18.975	19.035	VV	15485	508592	7.70%	0.599%
228	19.066	19.035	19.091	VV	13962	453870	6.87%	0.535%
229	19.106	19.091	19.123	VV	13515	249584	3.78%	0.294%
230	19.143	19.123	19.190	VV	13445	521223	7.89%	0.614%
231	19.249	19.190	19.278	VV	16843	782390	11.84%	0.921%
232	19.299	19.278	19.316	VV	17483	353418	5.35%	0.416%
233	19.349	19.316	19.373	VV	26049	676391	10.24%	0.797%
234	19.389	19.373	19.416	VV	18864	446630	6.76%	0.526%
235	19.445	19.416	19.454	VV	17048	368660	5.58%	0.434%
236	19.479	19.454	19.513	VV	25357	720554	10.91%	0.849%
237	19.549	19.513	19.590	VV	23166	915786	13.86%	1.079%
238	19.615	19.590	19.632	VV	28072	622356	9.42%	0.733%
239	19.640	19.632	19.731	VV	25872	1121298	16.97%	1.321%
240	19.758	19.731	19.798	VV	20667	732485	11.09%	0.863%
241	19.805	19.798	19.832	VV	17277	339478	5.14%	0.400%
242	19.861	19.832	19.918	VV	27149	1081203	16.37%	1.273%
243	19.939	19.918	19.955	VV	19047	399742	6.05%	0.471%
244	19.988	19.955	20.030	VV	19990	852960	12.91%	1.005%
245	20.038	20.030	20.065	VV	18389	363545	5.50%	0.428%
246	20.092	20.065	20.105	VV	18800	433996	6.57%	0.511%
247	20.132	20.105	20.201	VV	20015	1076749	16.30%	1.268%
248	20.210	20.201	20.251	VV	18185	530198	8.03%	0.624%
249	20.280	20.251	20.304	VV	18773	568183	8.60%	0.669%
250	20.336	20.304	20.358	VV	21953	657318	9.95%	0.774%
251	20.366	20.358	20.405	VV	21320	557409	8.44%	0.656%
252	20.438	20.405	20.460	VV	19533	620529	9.39%	0.731%
253	20.495	20.460	20.549	VV	20474	996908	15.09%	1.174%
254	20.582	20.549	20.615	VV	17861	676558	10.24%	0.797%
255	20.663	20.615	20.771	VV	20668	1654988	25.05%	1.949%
256	20.790	20.771	20.804	VV	14543	286839	4.34%	0.338%
257	20.834	20.804	20.851	VV	15230	410693	6.22%	0.484%
258	20.908	20.851	20.961	VV	15668	963175	14.58%	1.134%
259	20.979	20.961	21.008	VV	13579	374866	5.67%	0.442%
260	21.020	21.008	21.039	VV	13083	230006	3.48%	0.271%
261	21.078	21.039	21.088	VV	14988	403773	6.11%	0.476%
262	21.109	21.088	21.139	VV	14743	422912	6.40%	0.498%
263	21.150	21.139	21.185	VV	13083	342173	5.18%	0.403%
264	21.196	21.185	21.219	VV	12544	248673	3.76%	0.293%
265	21.237	21.219	21.249	VV	12398	222915	3.37%	0.263%
266	21.304	21.249	21.324	VV	13082	550305	8.33%	0.648%
267	21.337	21.324	21.378	VV	12771	384274	5.82%	0.453%
268	21.394	21.378	21.411	VV	11016	215929	3.27%	0.254%
269	21.427	21.411	21.456	VV	10405	272611	4.13%	0.321%

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270	21.478	21.456	21.495	VV	10151	228093	3.45%	0.269%
271	21.564	21.495	21.606	VV	12068	726292	10.99%	0.855%
272	21.628	21.606	21.670	VV	10711	379984	5.75%	0.448%
273	21.685	21.670	21.701	VBA	9551	213063	3.23%	0.251%
					Sum of corrected areas:	84906249		

Aliphatic EPH 102823.M Tue Nov 14 00:09:44 2023