

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112123AL\
Data File : FC065258.D
Signal(s) : FID1A.ch
Acq On : 21 Nov 2023 10:02
Sample : 05449-17
Misc :
ALS Vial : 14 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	3.997	3.980	4.044	VV	1265	20691	0.50%	0.094%
2	4.142	4.092	4.173	VV	1441	31335	0.76%	0.142%
3	4.202	4.173	4.228	VV	565	16559	0.40%	0.075%
4	4.319	4.228	4.328	VV	706	35914	0.87%	0.163%
5	4.372	4.328	4.401	VV	1539	42387	1.03%	0.192%
6	4.424	4.401	4.448	VV	987	25851	0.63%	0.117%
7	4.479	4.448	4.495	VV	1299	29976	0.73%	0.136%
8	4.532	4.495	4.558	VV	2628	54777	1.33%	0.248%
9	4.588	4.558	4.601	VV	2345	42009	1.02%	0.190%
10	4.618	4.601	4.638	VV	3506	47958	1.16%	0.217%
11	4.648	4.638	4.675	VV	1356	28555	0.69%	0.129%
12	4.733	4.675	4.758	VV	1627	65592	1.59%	0.297%
13	4.774	4.758	4.784	VV	1355	20920	0.51%	0.095%
14	4.812	4.784	4.825	VV	1391	32501	0.79%	0.147%
15	4.836	4.825	4.868	VV	1481	36030	0.87%	0.163%
16	4.916	4.868	4.934	VV	1841	60432	1.47%	0.274%
17	4.994	4.934	5.025	VV	7618	157851	3.83%	0.715%
18	5.050	5.025	5.081	VV	3038	71478	1.74%	0.324%
19	5.099	5.081	5.131	VV	1831	52125	1.27%	0.236%
20	5.163	5.131	5.167	VV	1730	35994	0.87%	0.163%
21	5.184	5.167	5.202	VV	1995	38040	0.92%	0.172%
22	5.225	5.202	5.251	VV	1951	54021	1.31%	0.245%
23	5.304	5.251	5.325	VV	1919	79695	1.93%	0.361%
24	5.360	5.325	5.381	VV	2036	64150	1.56%	0.290%
25	5.406	5.381	5.421	VV	2476	53059	1.29%	0.240%
26	5.439	5.421	5.477	VV	4375	94632	2.30%	0.428%
27	5.493	5.477	5.535	VV	2565	75654	1.84%	0.342%
28	5.578	5.535	5.605	VV	2294	90646	2.20%	0.410%
29	5.618	5.605	5.628	VV	2077	26959	0.65%	0.122%
30	5.690	5.628	5.724	VV	2382	123785	3.01%	0.560%
31	5.744	5.724	5.778	VV	2434	73584	1.79%	0.333%

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32	5.787	5.778	5.802	VV	2261	31644	0.77%	0.143%
33	5.811	5.802	5.821	VV	2200	25396	0.62%	0.115%
34	5.850	5.821	5.867	VV	2282	60198	1.46%	0.273%
35	5.957	5.867	5.977	VV	2430	153256	3.72%	0.694%
36	5.997	5.977	6.021	VV	2698	65538	1.59%	0.297%
37	6.037	6.021	6.065	VV	3287	73426	1.78%	0.332%
38	6.098	6.065	6.136	VV	2821	107160	2.60%	0.485%
39	6.167	6.136	6.198	VV	2883	97103	2.36%	0.440%
40	6.221	6.198	6.238	VV	2540	59864	1.45%	0.271%
41	6.279	6.238	6.328	VV	2714	139479	3.39%	0.631%
42	6.331	6.328	6.347	VV	2664	29928	0.73%	0.135%
43	6.378	6.347	6.436	VV	11211	251664	6.11%	1.139%
44	6.456	6.436	6.478	VV	3713	80560	1.96%	0.365%
45	6.493	6.478	6.506	VV	3196	50498	1.23%	0.229%
46	6.524	6.506	6.544	VV	4393	80484	1.95%	0.364%
47	6.557	6.544	6.577	VV	3224	58696	1.42%	0.266%
48	6.595	6.577	6.621	VV	3464	76677	1.86%	0.347%
49	6.647	6.621	6.660	VV	2701	61314	1.49%	0.278%
50	6.706	6.660	6.718	VV	2693	91289	2.22%	0.413%
51	6.739	6.718	6.765	VV	2804	75547	1.83%	0.342%
52	6.771	6.765	6.791	VV	2666	40865	0.99%	0.185%
53	6.814	6.791	6.844	VV	3509	92306	2.24%	0.418%
54	6.868	6.844	6.883	VV	3849	75913	1.84%	0.344%
55	6.890	6.883	6.901	VV	3225	35471	0.86%	0.161%
56	6.916	6.901	6.925	VV	3586	47235	1.15%	0.214%
57	6.933	6.925	6.961	VV	3442	68932	1.67%	0.312%
58	6.990	6.961	7.016	VV	4496	118054	2.87%	0.534%
59	7.032	7.016	7.055	VV	3207	66870	1.62%	0.303%
60	7.074	7.055	7.085	VV	3161	51386	1.25%	0.233%
61	7.096	7.085	7.118	VV	2891	54665	1.33%	0.247%
62	7.153	7.118	7.193	VV	6651	160383	3.89%	0.726%
63	7.226	7.193	7.243	VV	3085	88508	2.15%	0.401%
64	7.261	7.243	7.274	VV	3239	55583	1.35%	0.252%
65	7.299	7.274	7.341	VV	3230	119715	2.91%	0.542%
66	7.355	7.341	7.370	VV	3225	51544	1.25%	0.233%
67	7.385	7.370	7.440	VV	3370	113356	2.75%	0.513%
68	7.463	7.440	7.491	VV	2713	77900	1.89%	0.353%
69	7.502	7.491	7.528	VV	2460	52793	1.28%	0.239%
70	7.554	7.528	7.589	VV	3943	100408	2.44%	0.455%
71	7.655	7.589	7.681	VV	2655	136353	3.31%	0.617%
72	7.718	7.681	7.738	VV	2651	83166	2.02%	0.376%
73	7.750	7.738	7.760	VV	2627	33490	0.81%	0.152%
74	7.772	7.760	7.798	VV	2713	56580	1.37%	0.256%
75	7.818	7.798	7.841	VV	2659	62001	1.51%	0.281%
76	7.862	7.841	7.893	VV	3389	83129	2.02%	0.376%
77	7.916	7.893	7.971	VV	4827	132599	3.22%	0.600%
78	7.982	7.971	7.998	VV	2388	35844	0.87%	0.162%
79	8.019	7.998	8.055	VV	2441	75961	1.84%	0.344%

80	8.077	8.055	8.095	VV	2408	52730	1.28%	0.239%
81	8.164	8.095	8.231	VV	4785	207029	5.03%	0.937%
82	8.274	8.231	8.293	VV	2460	82145	1.99%	0.372%
83	8.309	8.293	8.333	VV	2380	50672	1.23%	0.229%
84	8.353	8.333	8.374	VV	2267	48815	1.19%	0.221%
85	8.392	8.374	8.429	VV	2433	64482	1.57%	0.292%
86	8.491	8.429	8.635	VV	31995	1146381	27.83%	5.190%
87	8.647	8.635	8.683	VV	4787	128213	3.11%	0.580%
88	8.698	8.683	8.744	VV	4821	143527	3.48%	0.650%
89	8.758	8.744	8.790	VV	3383	84693	2.06%	0.383%
90	8.811	8.790	8.841	VV	2975	81958	1.99%	0.371%
91	8.879	8.841	8.899	VV	3887	107128	2.60%	0.485%
92	8.916	8.899	8.948	VV	3440	90640	2.20%	0.410%
93	8.992	8.948	9.036	VV	6253	223093	5.42%	1.010%
94	9.065	9.036	9.098	VV	3958	111438	2.71%	0.504%
95	9.115	9.098	9.161	VV	2724	86770	2.11%	0.393%
96	9.197	9.161	9.244	VV	2121	98138	2.38%	0.444%
97	9.279	9.244	9.321	VV	2379	90559	2.20%	0.410%
98	9.344	9.321	9.381	VV	2971	79836	1.94%	0.361%
99	9.399	9.381	9.463	VV	1795	79201	1.92%	0.359%
100	9.486	9.463	9.521	VV	1848	55698	1.35%	0.252%
101	9.538	9.521	9.571	VV	2034	47962	1.16%	0.217%
102	9.588	9.571	9.608	VV	1397	29104	0.71%	0.132%
103	9.622	9.608	9.644	VV	1293	26496	0.64%	0.120%
104	9.679	9.644	9.691	VV	1399	34700	0.84%	0.157%
105	9.713	9.691	9.734	VV	1333	33103	0.80%	0.150%
106	9.759	9.734	9.803	VV	2403	65814	1.60%	0.298%
107	9.829	9.803	9.890	VV	1469	64693	1.57%	0.293%
108	9.901	9.890	9.947	VV	1169	36437	0.88%	0.165%
109	9.964	9.947	9.984	VV	958	20224	0.49%	0.092%
110	10.029	9.984	10.047	VV	1150	37512	0.91%	0.170%
111	10.069	10.047	10.088	VV	1396	28795	0.70%	0.130%
112	10.143	10.088	10.164	VV	2052	63269	1.54%	0.286%
113	10.183	10.164	10.204	VV	1452	29744	0.72%	0.135%
114	10.229	10.204	10.251	VV	1232	32189	0.78%	0.146%
115	10.262	10.251	10.271	VV	1046	11707	0.28%	0.053%
116	10.293	10.271	10.328	VV	1167	33732	0.82%	0.153%
117	10.351	10.328	10.363	VV	1292	22781	0.55%	0.103%
118	10.384	10.363	10.401	VV	1354	26825	0.65%	0.121%
119	10.426	10.401	10.454	VV	1476	38000	0.92%	0.172%
120	10.494	10.454	10.527	VV	1858	59454	1.44%	0.269%
121	10.562	10.527	10.587	VV	2011	55113	1.34%	0.249%
122	10.614	10.587	10.638	VV	2448	51429	1.25%	0.233%
123	10.707	10.638	10.728	VV	1195	53233	1.29%	0.241%
124	10.766	10.728	10.788	VV	1007	31755	0.77%	0.144%
125	10.811	10.788	10.837	VV	1264	30634	0.74%	0.139%
126	10.858	10.837	10.871	VV	1086	20250	0.49%	0.092%

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127	10.884	10.871	10.898	VV	1098	16936	0.41%	0.077%
128	10.911	10.898	10.931	VV	1577	23652	0.57%	0.107%
129	10.944	10.931	10.985	VV	968	27045	0.66%	0.122%
130	10.996	10.985	11.028	VV	964	21333	0.52%	0.097%
131	11.048	11.028	11.058	VV	730	12093	0.29%	0.055%
132	11.124	11.058	11.164	VV	1935	62668	1.52%	0.284%
133	11.192	11.164	11.223	VV	2201	45385	1.10%	0.205%
134	11.281	11.223	11.325	VV	2082	67872	1.65%	0.307%
135	11.347	11.325	11.365	VV	915	17273	0.42%	0.078%
136	11.416	11.365	11.452	VV	1087	42742	1.04%	0.193%
137	11.500	11.452	11.531	VV	1508	48029	1.17%	0.217%
138	11.551	11.531	11.560	VV	1065	17294	0.42%	0.078%
139	11.580	11.560	11.612	VV	1369	32307	0.78%	0.146%
140	11.655	11.612	11.689	VV	1207	43004	1.04%	0.195%
141	11.709	11.689	11.729	VV	1186	22749	0.55%	0.103%
142	11.745	11.729	11.760	VV	916	16459	0.40%	0.075%
143	11.846	11.760	11.916	VV	1823	112766	2.74%	0.510%
144	11.955	11.916	11.974	VV	1821	43111	1.05%	0.195%
145	11.984	11.974	12.001	VV	1292	19293	0.47%	0.087%
146	12.007	12.001	12.035	VV	1101	18070	0.44%	0.082%
147	12.070	12.035	12.111	VV	1838	56528	1.37%	0.256%
148	12.137	12.111	12.149	VV	1081	20272	0.49%	0.092%
149	12.159	12.149	12.191	VV	952	21565	0.52%	0.098%
150	12.211	12.191	12.235	VV	927	21169	0.51%	0.096%
151	12.259	12.235	12.297	VV	1106	35125	0.85%	0.159%
152	12.352	12.297	12.388	VV	2789	76328	1.85%	0.346%
153	12.429	12.388	12.475	VV	1210	45112	1.10%	0.204%
154	12.495	12.475	12.574	VV	2114	61300	1.49%	0.278%
155	12.591	12.574	12.624	VV	942	23434	0.57%	0.106%
156	12.633	12.624	12.690	VV	770	23401	0.57%	0.106%
157	12.761	12.723	12.798	VV	756	30187	0.73%	0.137%
158	12.816	12.798	12.838	VV	886	16435	0.40%	0.074%
159	12.855	12.838	12.878	VV	868	18338	0.45%	0.083%
160	12.936	12.878	13.082	VV	323006	4119174	100.00%	18.647%
161	13.102	13.082	13.128	VV	1981	43772	1.06%	0.198%
162	13.142	13.128	13.155	VV	1560	23503	0.57%	0.106%
163	13.168	13.155	13.204	VV	1550	37311	0.91%	0.169%
164	13.220	13.204	13.232	VV	1088	17135	0.42%	0.078%
165	13.282	13.232	13.302	VV	2064	58099	1.41%	0.263%
166	13.312	13.302	13.344	VV	1601	34379	0.83%	0.156%
167	13.377	13.344	13.430	VV	1614	64498	1.57%	0.292%
168	13.450	13.430	13.481	VV	1071	30338	0.74%	0.137%
169	13.512	13.481	13.568	VV	3343	93917	2.28%	0.425%
170	13.592	13.568	13.607	VV	1474	30941	0.75%	0.140%
171	13.618	13.607	13.626	VV	1500	15871	0.39%	0.072%
172	13.643	13.626	13.659	VV	1426	26010	0.63%	0.118%
173	13.685	13.659	13.728	VV	3091	72898	1.77%	0.330%
174	13.740	13.728	13.758	VV	1138	19087	0.46%	0.086%

175	13.776	13.758	13.787	VV	rteres 1052	16841	0.41%	0.076%
176	13.805	13.787	13.814	VV	1002	15506	0.38%	0.070%
177	13.824	13.814	13.858	VV	1021	22958	0.56%	0.104%
178	13.917	13.858	13.943	VV	1450	55638	1.35%	0.252%
179	13.984	13.943	14.008	VV	1241	43092	1.05%	0.195%
180	14.024	14.008	14.047	VV	956	21218	0.52%	0.096%
181	14.126	14.047	14.165	VV	1843	87343	2.12%	0.395%
182	14.177	14.165	14.221	VV	1390	39904	0.97%	0.181%
183	14.246	14.221	14.278	VV	3263	63866	1.55%	0.289%
184	14.318	14.278	14.339	VV	1392	45784	1.11%	0.207%
185	14.381	14.339	14.400	VV	1581	48585	1.18%	0.220%
186	14.415	14.400	14.456	VV	1680	43041	1.04%	0.195%
187	14.497	14.456	14.508	VV	1332	35949	0.87%	0.163%
188	14.531	14.508	14.548	VV	1254	27271	0.66%	0.123%
189	14.558	14.548	14.581	VV	1288	21116	0.51%	0.096%
190	14.595	14.581	14.605	VV	1093	14580	0.35%	0.066%
191	14.627	14.605	14.665	VV	2679	61283	1.49%	0.277%
192	14.691	14.665	14.710	VV	2332	43945	1.07%	0.199%
193	14.728	14.710	14.751	VV	1675	35552	0.86%	0.161%
194	14.783	14.751	14.873	VV	5417	131453	3.19%	0.595%
195	14.899	14.873	14.976	VV	5108	104637	2.54%	0.474%
196	14.987	14.976	15.002	VV	753	10062	0.24%	0.046%
197	15.034	15.002	15.068	VV	762	26752	0.65%	0.121%
198	15.088	15.068	15.101	VV	664	11732	0.28%	0.053%
199	15.120	15.101	15.158	VV	766	19768	0.48%	0.089%
200	15.213	15.158	15.232	VV	975	29441	0.71%	0.133%
201	15.253	15.232	15.261	VV	645	10894	0.26%	0.049%
202	15.302	15.261	15.401	VV	5166	126204	3.06%	0.571%
203	15.425	15.401	15.485	VV	769	28634	0.70%	0.130%
204	15.511	15.485	15.541	VV	721	18284	0.44%	0.083%
205	15.615	15.578	15.652	VV	1142	32935	0.80%	0.149%
206	15.682	15.671	15.730	VV	686	14812	0.36%	0.067%
207	15.758	15.730	15.771	VV	538	10753	0.26%	0.049%
208	15.799	15.771	15.921	VV	5981	112727	2.74%	0.510%
209	15.981	15.955	16.027	VV	683	18142	0.44%	0.082%
210	16.104	16.061	16.145	VV	832	27565	0.67%	0.125%
211	16.152	16.145	16.198	VV	626	13349	0.32%	0.060%
212	16.281	16.198	16.343	VV	5358	98026	2.38%	0.444%
213	16.387	16.343	16.406	VV	409	11309	0.27%	0.051%
214	16.450	16.406	16.477	VV	550	16796	0.41%	0.076%
215	16.500	16.477	16.522	VV	676	13489	0.33%	0.061%
216	16.593	16.554	16.608	VV	734	17367	0.42%	0.079%
217	16.628	16.608	16.655	VV	552	11395	0.28%	0.052%
218	16.744	16.683	16.779	PV	5980	100636	2.44%	0.456%
219	16.790	16.779	16.848	VV	514	11041	0.27%	0.050%
220	16.909	16.881	16.950	VV	416	11892	0.29%	0.054%
221	16.975	16.950	16.999	VV	931	14097	0.34%	0.064%

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222	17.073	17.048	17.100	VV	502	11235	0.27%	0.051%
223	17.144	17.100	17.161	VV	480	10888	0.26%	0.049%
224	17.193	17.161	17.235	VV	6132	89885	2.18%	0.407%
225	17.300	17.266	17.381	VV	593	18137	0.44%	0.082%
226	17.552	17.532	17.575	VV	566	11198	0.27%	0.051%
227	17.627	17.575	17.680	VV	5260	90805	2.20%	0.411%
228	17.757	17.680	17.819	PV	1976	48499	1.18%	0.220%
229	17.944	17.918	17.975	VV	845	16436	0.40%	0.074%
230	18.047	17.997	18.088	VV	6424	91751	2.23%	0.415%
231	18.123	18.088	18.194	VV	1344	28615	0.69%	0.130%
232	18.318	18.221	18.347	PV	722	27498	0.67%	0.124%
233	18.455	18.388	18.495	PV	3936	69068	1.68%	0.313%
234	18.542	18.495	18.568	VV	938	20946	0.51%	0.095%
235	18.593	18.568	18.671	VV	954	27084	0.66%	0.123%
236	18.756	18.735	18.799	VV	683	12397	0.30%	0.056%
237	18.852	18.799	18.915	PV	3604	71990	1.75%	0.326%
238	19.046	19.003	19.060	VV	525	13948	0.34%	0.063%
239	19.102	19.060	19.118	VV	429	12448	0.30%	0.056%
240	19.236	19.154	19.294	VV	3271	89177	2.16%	0.404%
241	19.472	19.294	19.485	VV	1148	88166	2.14%	0.399%
242	19.608	19.485	19.628	VV	2835	116551	2.83%	0.528%
243	19.643	19.628	19.681	VV	2061	57283	1.39%	0.259%
244	19.761	19.681	19.821	VV	3033	205042	4.98%	0.928%
245	19.971	19.821	19.996	VV	4579	298685	7.25%	1.352%
246	20.029	19.996	20.048	VV	3612	102392	2.49%	0.464%
247	20.323	20.048	20.368	VV	5864	838479	20.36%	3.796%
248	20.506	20.368	20.621	VV	5718	802062	19.47%	3.631%
249	20.632	20.621	20.650	VV	4854	82399	2.00%	0.373%
250	20.689	20.650	20.728	VV	5618	232663	5.65%	1.053%
251	20.753	20.728	20.771	VV	4486	115388	2.80%	0.522%
252	20.815	20.771	20.971	VV	4332	436948	10.61%	1.978%
253	20.981	20.971	21.021	VV	2875	79788	1.94%	0.361%
254	21.028	21.021	21.039	VV	2651	27244	0.66%	0.123%
255	21.103	21.039	21.159	VV	2994	188813	4.58%	0.855%
256	21.221	21.159	21.269	VV	2450	146989	3.57%	0.665%
257	21.277	21.269	21.286	VV	1864	18078	0.44%	0.082%
258	21.317	21.286	21.381	VV	1824	93794	2.28%	0.425%
259	21.398	21.381	21.438	VV	1411	42048	1.02%	0.190%
260	21.476	21.438	21.493	VV	946	30606	0.74%	0.139%
261	21.561	21.514	21.601	VV	1214	46760	1.14%	0.212%
262	21.612	21.601	21.675	VV	461	11755	0.29%	0.053%
					Sum of corrected areas:	22089806		

Aliphatic EPH 102823.M Wed Nov 22 03:47:51 2023