

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071023AL\
 Data File : FC064081.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2023 15:34
 Sample : 03548-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.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	3.271	3.204	3.286	BV	9436	71077	0.56%	0.018%
2	3.309	3.286	3.414	VV	488577	4268446	33.92%	1.081%
3	3.432	3.414	3.451	VV	774	11571	0.09%	0.003%
4	3.465	3.451	3.527	VV	1964	26418	0.21%	0.007%
5	3.605	3.558	3.648	VV	871	17917	0.14%	0.005%
6	3.669	3.648	3.680	VV	2211	22407	0.18%	0.006%
7	3.699	3.680	3.767	VV	28999	290649	2.31%	0.074%
8	3.798	3.767	3.858	VV	21895	227984	1.81%	0.058%
9	3.876	3.858	3.930	VV	2366	38737	0.31%	0.010%
10	3.945	3.930	3.984	VV	1090	20276	0.16%	0.005%
11	3.998	3.984	4.094	VV	720	29712	0.24%	0.008%
12	4.141	4.122	4.270	VV	1925	51200	0.41%	0.013%
13	4.371	4.344	4.392	PV	528462	4736138	37.64%	1.199%
14	4.412	4.392	4.509	VV	552801	5144316	40.88%	1.302%
15	4.522	4.509	4.550	VV	1133	22711	0.18%	0.006%
16	4.565	4.550	4.608	VV	1054	25269	0.20%	0.006%
17	4.624	4.608	4.681	VV	864	21153	0.17%	0.005%
18	4.789	4.732	4.851	VV	299	14833	0.12%	0.004%
19	4.971	4.941	4.989	VV	873	10759	0.09%	0.003%
20	5.059	4.989	5.077	VV	499	15831	0.13%	0.004%
21	5.233	5.184	5.264	VV	640	18705	0.15%	0.005%
22	5.281	5.264	5.331	VV	689	14131	0.11%	0.004%
23	5.403	5.380	5.432	VV	1950	21595	0.17%	0.005%
24	5.564	5.524	5.628	PV	1016	14402	0.11%	0.004%
25	5.648	5.628	5.673	VV	2499	29030	0.23%	0.007%
26	5.949	5.895	6.080	VV	538926	5547308	44.08%	1.404%
27	6.099	6.080	6.164	VV	1732	62763	0.50%	0.016%
28	6.174	6.164	6.224	VV	902	24674	0.20%	0.006%
29	6.238	6.224	6.252	VV	794	11617	0.09%	0.003%
30	6.266	6.252	6.351	VV	776	32669	0.26%	0.008%
31	6.383	6.351	6.509	VV	522894	5244685	41.68%	1.328%

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32	6.561	6.545	6.638	VV	455	13366	0.11%	0.003%
33	6.914	6.836	6.970	VV	6987	120439	0.96%	0.030%
34	7.005	6.970	7.129	VV	512647	5579946	44.34%	1.413%
35	7.142	7.129	7.171	VV	2316	43086	0.34%	0.011%
36	7.203	7.171	7.261	VV	1911	63903	0.51%	0.016%
37	7.275	7.261	7.290	VV	991	13225	0.11%	0.003%
38	7.312	7.290	7.357	VV	1139	29021	0.23%	0.007%
39	7.372	7.357	7.424	VV	430	11147	0.09%	0.003%
40	7.617	7.566	7.709	PV	663873	6870772	54.60%	1.739%
41	7.736	7.709	7.815	VV	2080	82014	0.65%	0.021%
42	7.869	7.847	7.884	VV	984	15283	0.12%	0.004%
43	7.930	7.884	7.954	VV	1049	33138	0.26%	0.008%
44	8.010	7.954	8.044	VV	807	31569	0.25%	0.008%
45	8.073	8.044	8.087	VV	881	18926	0.15%	0.005%
46	8.104	8.087	8.120	VV	1385	21223	0.17%	0.005%
47	8.176	8.120	8.222	VV	545573	5530105	43.94%	1.400%
48	8.241	8.222	8.253	VV	2394	34839	0.28%	0.009%
49	8.283	8.253	8.395	VV	551688	5707984	45.36%	1.445%
50	8.413	8.395	8.446	VV	1852	47837	0.38%	0.012%
51	8.483	8.446	8.547	VV	400213	4527786	35.98%	1.146%
52	8.579	8.547	8.676	VV	573635	6170946	49.04%	1.562%
53	8.689	8.676	8.713	VV	4115	76524	0.61%	0.019%
54	8.726	8.713	8.772	VV	2969	96570	0.77%	0.024%
55	8.793	8.772	8.805	VV	2977	53709	0.43%	0.014%
56	8.824	8.805	8.835	VV	3414	54812	0.44%	0.014%
57	8.866	8.835	8.875	VV	5404	101618	0.81%	0.026%
58	8.891	8.875	8.953	VV	5573	207410	1.65%	0.053%
59	8.996	8.953	9.018	VV	4073	134800	1.07%	0.034%
60	9.040	9.018	9.063	VV	5129	114933	0.91%	0.029%
61	9.083	9.063	9.106	VV	4573	104683	0.83%	0.026%
62	9.148	9.106	9.164	VV	4695	139335	1.11%	0.035%
63	9.197	9.164	9.214	VV	5235	140928	1.12%	0.036%
64	9.234	9.214	9.252	VV	5036	105331	0.84%	0.027%
65	9.294	9.252	9.312	VV	5825	192571	1.53%	0.049%
66	9.361	9.312	9.423	VV	583685	6396995	50.83%	1.619%
67	9.442	9.423	9.479	VV	10108	311290	2.47%	0.079%
68	9.487	9.479	9.497	VV	8247	86624	0.69%	0.022%
69	9.513	9.497	9.528	VV	8843	159516	1.27%	0.040%
70	9.547	9.528	9.563	VV	9555	187411	1.49%	0.047%
71	9.597	9.563	9.621	VV	10229	333205	2.65%	0.084%
72	9.645	9.621	9.676	VV	28657	551853	4.39%	0.140%
73	9.687	9.676	9.721	VV	11931	309321	2.46%	0.078%
74	9.726	9.721	9.738	VV	11282	111206	0.88%	0.028%
75	9.772	9.738	9.833	VV	547393	6469224	51.41%	1.638%
76	9.843	9.833	9.857	VV	11801	166197	1.32%	0.042%
77	9.868	9.857	9.894	VV	12051	260119	2.07%	0.066%
78	9.901	9.894	9.909	VV	11566	99400	0.79%	0.025%
79	9.936	9.909	9.984	VV	13199	567032	4.51%	0.144%

80	10.009	9.984	10.026	VV	rteres 13550	326351	2.59%	0.083%
81	10.052	10.026	10.064	VV	13730	312870	2.49%	0.079%
82	10.112	10.064	10.133	VV	16967	622402	4.95%	0.158%
83	10.161	10.133	10.181	VV	18575	495650	3.94%	0.125%
84	10.242	10.181	10.278	VV	19851	1065239	8.46%	0.270%
85	10.301	10.278	10.326	VV	20409	557781	4.43%	0.141%
86	10.363	10.326	10.374	VV	20947	572515	4.55%	0.145%
87	10.408	10.374	10.421	VV	22223	587827	4.67%	0.149%
88	10.439	10.421	10.454	VV	23013	441446	3.51%	0.112%
89	10.506	10.454	10.536	VV	25250	1179288	9.37%	0.299%
90	10.576	10.536	10.610	VV	32718	1308014	10.39%	0.331%
91	10.626	10.610	10.654	VV	27706	717470	5.70%	0.182%
92	10.660	10.654	10.688	VV	26712	522901	4.16%	0.132%
93	10.706	10.688	10.714	VV	28370	429369	3.41%	0.109%
94	10.762	10.714	10.807	VV	596090	7925211	62.98%	2.006%
95	10.838	10.807	10.901	VV	551579	7776625	61.80%	1.969%
96	10.921	10.901	10.945	VV	38701	980498	7.79%	0.248%
97	10.956	10.945	10.964	VV	36485	417769	3.32%	0.106%
98	11.006	10.964	11.020	VV	38138	1246275	9.90%	0.315%
99	11.043	11.020	11.054	VV	39730	792945	6.30%	0.201%
100	11.084	11.054	11.116	VV	42795	1525814	12.12%	0.386%
101	11.131	11.116	11.148	VV	42665	781844	6.21%	0.198%
102	11.166	11.148	11.178	VV	43500	783862	6.23%	0.198%
103	11.212	11.178	11.270	VV	565438	8402827	66.77%	2.127%
104	11.298	11.270	11.331	VV	54806	1757794	13.97%	0.445%
105	11.337	11.331	11.384	VV	45855	1407500	11.18%	0.356%
106	11.448	11.384	11.462	VV	49383	2186310	17.37%	0.553%
107	11.525	11.462	11.556	VV	538617	8418201	66.89%	2.131%
108	11.575	11.556	11.589	VV	59114	1093232	8.69%	0.277%
109	11.611	11.589	11.631	VV	56420	1397412	11.10%	0.354%
110	11.676	11.631	11.688	VV	61027	1927728	15.32%	0.488%
111	11.705	11.688	11.722	VV	62103	1215969	9.66%	0.308%
112	11.751	11.722	11.792	VV	61602	2426365	19.28%	0.614%
113	11.816	11.792	11.833	VV	61268	1444789	11.48%	0.366%
114	11.859	11.833	11.914	VV	63491	2928461	23.27%	0.741%
115	11.974	11.914	12.007	VV	63630	3342590	26.56%	0.846%
116	12.020	12.007	12.058	VV	62785	1850994	14.71%	0.469%
117	12.088	12.058	12.107	VV	65282	1841732	14.64%	0.466%
118	12.129	12.107	12.159	VV	88476	2262084	17.98%	0.573%
119	12.182	12.159	12.211	VV	67271	1963764	15.60%	0.497%
120	12.237	12.211	12.251	VV	65803	1531395	12.17%	0.388%
121	12.263	12.251	12.284	VV	67410	1305162	10.37%	0.330%
122	12.290	12.284	12.318	VV	64630	1243889	9.88%	0.315%
123	12.365	12.318	12.413	VV	68406	3631397	28.86%	0.919%
124	12.436	12.413	12.448	VV	66224	1337974	10.63%	0.339%
125	12.452	12.448	12.459	VV	66175	448544	3.56%	0.114%
126	12.467	12.459	12.485	VV	66263	991912	7.88%	0.251%

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127	12.519	12.485	12.548	VV	560475	8253259	65.58%	2.089%
128	12.580	12.548	12.684	VV	597489	11569835	91.94%	2.929%
129	12.696	12.684	12.734	VV	62341	1839884	14.62%	0.466%
130	12.764	12.734	12.804	VV	66727	2654198	21.09%	0.672%
131	12.822	12.804	12.844	VV	62015	1460872	11.61%	0.370%
132	12.877	12.844	12.915	VV	584360	8751394	69.54%	2.215%
133	12.961	12.915	12.994	VV	410627	7152019	56.83%	1.811%
134	13.006	12.994	13.037	VV	62205	1575489	12.52%	0.399%
135	13.053	13.037	13.078	VV	62671	1435593	11.41%	0.363%
136	13.128	13.078	13.158	VV	519992	8452953	67.17%	2.140%
137	13.170	13.158	13.231	VV	62018	2553493	20.29%	0.646%
138	13.240	13.231	13.260	VV	54411	927076	7.37%	0.235%
139	13.287	13.260	13.324	VV	56913	2133595	16.95%	0.540%
140	13.338	13.324	13.372	VV	56625	1553060	12.34%	0.393%
141	13.394	13.372	13.432	VV	53122	1859046	14.77%	0.471%
142	13.469	13.432	13.521	VV	55222	2735180	21.73%	0.692%
143	13.527	13.521	13.541	VV	48759	580544	4.61%	0.147%
144	13.574	13.541	13.597	VV	51695	1664420	13.23%	0.421%
145	13.615	13.597	13.641	VV	51465	1280929	10.18%	0.324%
146	13.656	13.641	13.676	VV	47637	961429	7.64%	0.243%
147	13.713	13.676	13.825	VV	499879	9510826	75.58%	2.408%
148	13.851	13.825	13.901	VV	42155	1837241	14.60%	0.465%
149	13.921	13.901	13.968	VV	40850	1559177	12.39%	0.395%
150	13.979	13.968	13.995	VV	37569	592217	4.71%	0.150%
151	14.005	13.995	14.080	VV	36495	1774342	14.10%	0.449%
152	14.110	14.080	14.128	VV	35317	999902	7.95%	0.253%
153	14.150	14.128	14.168	VV	45286	942852	7.49%	0.239%
154	14.177	14.168	14.201	VV	38030	711690	5.66%	0.180%
155	14.214	14.201	14.244	VV	35125	845298	6.72%	0.214%
156	14.269	14.244	14.298	VV	32658	987689	7.85%	0.250%
157	14.332	14.298	14.361	VV	39545	1227067	9.75%	0.311%
158	14.383	14.361	14.418	VV	32473	1007498	8.01%	0.255%
159	14.438	14.418	14.481	VV	32266	1023981	8.14%	0.259%
160	14.523	14.481	14.540	VV	26377	882672	7.01%	0.223%
161	14.554	14.540	14.621	VV	24635	1066994	8.48%	0.270%
162	14.644	14.621	14.689	VV	22908	840004	6.68%	0.213%
163	14.753	14.689	14.773	VV	466115	6744229	53.59%	1.707%
164	14.800	14.773	14.888	VV	651054	12584255	100.00%	3.186%
165	14.912	14.888	14.934	VV	19593	476882	3.79%	0.121%
166	14.946	14.934	15.034	VV	16649	829642	6.59%	0.210%
167	15.073	15.034	15.087	VV	13364	406274	3.23%	0.103%
168	15.100	15.087	15.154	VV	13725	467111	3.71%	0.118%
169	15.194	15.154	15.299	VV	39792	1355066	10.77%	0.343%
170	15.341	15.299	15.366	VV	18277	490912	3.90%	0.124%
171	15.391	15.366	15.408	VV	12129	255040	2.03%	0.065%
172	15.427	15.408	15.448	VV	13922	267114	2.12%	0.068%
173	15.461	15.448	15.498	VV	9783	231153	1.84%	0.059%
174	15.511	15.498	15.545	VV	6296	163598	1.30%	0.041%

175	15.590	15.545	15.638	VV	rteres 9282	374771	2.98%	0.095%
176	15.652	15.638	15.689	VV	5464	142126	1.13%	0.036%
177	15.712	15.689	15.787	VV	4648	211518	1.68%	0.054%
178	15.830	15.787	15.874	VV	420744	5530434	43.95%	1.400%
179	15.889	15.874	15.909	VV	3280	51249	0.41%	0.013%
180	15.924	15.909	15.940	VV	1770	26821	0.21%	0.007%
181	15.955	15.940	15.970	VV	1099	17131	0.14%	0.004%
182	16.014	15.970	16.046	VV	4329	96721	0.77%	0.024%
183	16.064	16.046	16.082	VV	2393	34467	0.27%	0.009%
184	16.115	16.082	16.131	VV	3566	77980	0.62%	0.020%
185	16.145	16.131	16.170	VV	5662	84301	0.67%	0.021%
186	16.210	16.170	16.252	VV	10412	271547	2.16%	0.069%
187	16.311	16.252	16.325	VV	449003	6250981	49.67%	1.582%
188	16.342	16.325	16.414	VV	452756	5880331	46.73%	1.489%
189	16.442	16.414	16.466	VV	7535	115766	0.92%	0.029%
190	16.473	16.466	16.534	VV	1867	32084	0.25%	0.008%
191	16.593	16.534	16.604	PV	3349	65644	0.52%	0.017%
192	16.628	16.604	16.654	VV	27748	362071	2.88%	0.092%
193	16.689	16.654	16.737	VV	421665	5553286	44.13%	1.406%
194	16.776	16.737	16.832	VV	384066	5543223	44.05%	1.403%
195	16.849	16.832	16.884	VV	4578	78270	0.62%	0.020%
196	16.936	16.884	16.975	VV	2116	82323	0.65%	0.021%
197	17.001	16.975	17.019	VV	1316	26237	0.21%	0.007%
198	17.062	17.019	17.117	VV	3261	127217	1.01%	0.032%
199	17.149	17.117	17.176	VV	9884	191747	1.52%	0.049%
200	17.186	17.176	17.198	VV	4238	52871	0.42%	0.013%
201	17.221	17.198	17.261	VV	16451	273425	2.17%	0.069%
202	17.289	17.261	17.330	VV	3171	94867	0.75%	0.024%
203	17.347	17.330	17.371	VV	3170	59934	0.48%	0.015%
204	17.387	17.371	17.441	VV	2300	56468	0.45%	0.014%
205	17.478	17.441	17.520	VV	1418	47822	0.38%	0.012%
206	17.549	17.520	17.574	VV	2339	51104	0.41%	0.013%
207	17.662	17.574	17.710	VV	382796	5491562	43.64%	1.390%
208	17.741	17.710	17.766	VV	8804	190306	1.51%	0.048%
209	17.791	17.766	17.809	VV	6199	129675	1.03%	0.033%
210	17.881	17.809	17.924	VV	6881	336905	2.68%	0.085%
211	17.970	17.924	17.994	VV	13432	310633	2.47%	0.079%
212	18.063	17.994	18.078	VV	431458	6411509	50.95%	1.623%
213	18.096	18.078	18.177	VV	422046	5906801	46.94%	1.495%
214	18.198	18.177	18.212	VV	10309	183429	1.46%	0.046%
215	18.226	18.212	18.254	VV	9846	191882	1.52%	0.049%
216	18.264	18.254	18.278	VV	5640	75050	0.60%	0.019%
217	18.318	18.278	18.388	VV	401032	5967251	47.42%	1.511%
218	18.396	18.388	18.420	VV	6520	113360	0.90%	0.029%
219	18.491	18.420	18.528	VV	382638	5717626	45.43%	1.447%
220	18.587	18.528	18.615	VV	10346	410856	3.26%	0.104%
221	18.629	18.615	18.698	VV	9434	371536	2.95%	0.094%

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222	18.755	18.698	18.776	VV	14297	399987	3.18%	0.101%
223	18.794	18.776	18.810	VV	10163	187293	1.49%	0.047%
224	18.842	18.810	18.868	VV	38684	876918	6.97%	0.222%
225	18.883	18.868	18.934	VV	24670	670744	5.33%	0.170%
226	18.964	18.934	18.984	VV	14068	370918	2.95%	0.094%
227	19.008	18.984	19.066	VV	19988	654661	5.20%	0.166%
228	19.120	19.066	19.146	VV	15268	563298	4.48%	0.143%
229	19.169	19.146	19.217	VV	13942	467372	3.71%	0.118%
230	19.270	19.217	19.303	VV	365110	5621364	44.67%	1.423%
231	19.321	19.303	19.348	VV	23257	491587	3.91%	0.124%
232	19.366	19.348	19.416	VV	14097	508762	4.04%	0.129%
233	19.438	19.416	19.447	VV	12786	222197	1.77%	0.056%
234	19.474	19.447	19.507	VV	18731	518713	4.12%	0.131%
235	19.544	19.507	19.575	VV	22593	655372	5.21%	0.166%
236	19.603	19.575	19.628	VV	30116	646961	5.14%	0.164%
237	19.637	19.628	19.668	VV	16869	367163	2.92%	0.093%
238	19.679	19.668	19.710	VV	13519	319484	2.54%	0.081%
239	19.768	19.710	19.790	VV	14209	599493	4.76%	0.152%
240	19.862	19.790	19.899	VV	24267	1195257	9.50%	0.303%
241	19.930	19.899	19.959	VV	29716	759303	6.03%	0.192%
242	20.008	19.959	20.046	VV	345233	5698241	45.28%	1.442%
243	20.068	20.046	20.088	VV	15040	365237	2.90%	0.092%
244	20.118	20.088	20.127	VV	16141	356744	2.83%	0.090%
245	20.157	20.127	20.191	VV	19992	671618	5.34%	0.170%
246	20.215	20.191	20.251	VV	16063	559927	4.45%	0.142%
247	20.295	20.251	20.318	VV	18532	678787	5.39%	0.172%
248	20.360	20.318	20.412	VV	19450	993019	7.89%	0.251%
249	20.437	20.412	20.488	VV	17194	743680	5.91%	0.188%
250	20.518	20.488	20.558	VV	17273	691337	5.49%	0.175%
251	20.563	20.558	20.578	VV	16182	190808	1.52%	0.048%
252	20.621	20.578	20.655	VV	16887	750396	5.96%	0.190%
253	20.732	20.655	20.785	VV	292988	5986827	47.57%	1.516%
254	20.813	20.785	20.848	VV	15025	549833	4.37%	0.139%
255	20.872	20.848	20.953	VV	15102	882833	7.02%	0.223%
256	20.974	20.953	21.000	VV	13317	366481	2.91%	0.093%
257	21.035	21.000	21.045	VV	13132	352073	2.80%	0.089%
258	21.079	21.045	21.095	VV	13429	393319	3.13%	0.100%
259	21.102	21.095	21.114	VV	13178	148532	1.18%	0.038%
260	21.146	21.114	21.192	VV	14785	624732	4.96%	0.158%
261	21.264	21.192	21.338	VV	13824	1102992	8.76%	0.279%
262	21.349	21.338	21.364	VV	11200	178437	1.42%	0.045%
263	21.378	21.364	21.402	VV	11436	243427	1.93%	0.062%
264	21.472	21.402	21.541	VV	11255	884338	7.03%	0.224%
265	21.620	21.541	21.751	VBA	214122	6054730	48.11%	1.533%

Sum of corrected areas: 395029455