

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110123AL\
 Data File : FC064972.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2023 20:30
 Sample : 05047-16DL2 10X
 Misc :
 ALS Vial : 16 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	2.858	2.825	2.872	BV	3411	28554	0.68%	0.017%
2	2.885	2.872	2.896	VV	1438	14741	0.35%	0.009%
3	2.908	2.896	2.923	VV	1391	17075	0.41%	0.010%
4	2.948	2.923	2.984	VV	6652	109654	2.61%	0.065%
5	3.018	2.984	3.053	VV	10336	153584	3.66%	0.092%
6	3.063	3.053	3.108	VV	2473	47604	1.14%	0.028%
7	3.133	3.108	3.148	VV	10818	133291	3.18%	0.079%
8	3.157	3.148	3.176	VV	5745	56765	1.35%	0.034%
9	3.205	3.176	3.232	VV	1928	43729	1.04%	0.026%
10	3.278	3.232	3.289	VV	3995	62683	1.49%	0.037%
11	3.310	3.289	3.345	VV	41658	514914	12.28%	0.307%
12	3.353	3.345	3.387	VV	3693	59804	1.43%	0.036%
13	3.432	3.387	3.445	VV	7516	108142	2.58%	0.064%
14	3.456	3.445	3.473	VV	5721	67845	1.62%	0.040%
15	3.486	3.473	3.494	VV	4188	43686	1.04%	0.026%
16	3.509	3.494	3.533	VV	5253	87253	2.08%	0.052%
17	3.572	3.533	3.603	VV	18975	300785	7.17%	0.179%
18	3.632	3.603	3.651	VV	6945	150830	3.60%	0.090%
19	3.678	3.651	3.695	VV	25783	316995	7.56%	0.189%
20	3.706	3.695	3.721	VV	11758	136540	3.26%	0.081%
21	3.749	3.721	3.784	VV	17142	328245	7.83%	0.196%
22	3.802	3.784	3.827	VV	8587	159219	3.80%	0.095%
23	3.844	3.827	3.863	VV	15569	172496	4.11%	0.103%
24	3.891	3.863	3.936	VV	14815	367749	8.77%	0.219%
25	3.971	3.936	3.985	VV	27597	376764	8.98%	0.225%
26	3.999	3.985	4.019	VV	28574	321793	7.67%	0.192%
27	4.033	4.019	4.047	VV	12780	174995	4.17%	0.104%
28	4.066	4.047	4.089	VV	29760	374918	8.94%	0.223%
29	4.150	4.089	4.161	VV	19295	381670	9.10%	0.228%
30	4.175	4.161	4.200	VV	23738	341949	8.15%	0.204%
31	4.210	4.200	4.252	VV	11328	230033	5.48%	0.137%

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32	4.283	4.252	4.301	VV	14292	245013	5.84%	0.146%
33	4.324	4.301	4.345	VV	13693	260099	6.20%	0.155%
34	4.369	4.345	4.421	VV	160195	1774802	42.32%	1.058%
35	4.437	4.421	4.461	VV	10727	187789	4.48%	0.112%
36	4.484	4.461	4.502	VV	7366	158673	3.78%	0.095%
37	4.534	4.502	4.550	VV	14059	302563	7.21%	0.180%
38	4.566	4.550	4.580	VV	19527	268522	6.40%	0.160%
39	4.590	4.580	4.602	VV	14864	173259	4.13%	0.103%
40	4.621	4.602	4.636	VV	62219	648871	15.47%	0.387%
41	4.649	4.636	4.663	VV	33411	367028	8.75%	0.219%
42	4.698	4.663	4.719	VV	25590	582629	13.89%	0.347%
43	4.739	4.719	4.754	VV	18550	287927	6.87%	0.172%
44	4.775	4.754	4.804	VV	28351	547528	13.06%	0.326%
45	4.837	4.804	4.868	VV	39371	676667	16.13%	0.403%
46	4.886	4.868	4.901	VV	15076	246030	5.87%	0.147%
47	4.921	4.901	4.945	VV	15531	321614	7.67%	0.192%
48	4.975	4.945	4.990	VV	31425	469943	11.21%	0.280%
49	5.006	4.990	5.026	VV	33341	451055	10.75%	0.269%
50	5.044	5.026	5.069	VV	39670	556195	13.26%	0.332%
51	5.106	5.069	5.144	VV	41507	850395	20.28%	0.507%
52	5.160	5.144	5.180	VV	12071	216597	5.16%	0.129%
53	5.202	5.180	5.235	VV	25563	594365	14.17%	0.354%
54	5.262	5.235	5.278	VV	25454	510553	12.17%	0.304%
55	5.291	5.278	5.305	VV	22220	293601	7.00%	0.175%
56	5.319	5.305	5.335	VV	21158	323104	7.70%	0.193%
57	5.349	5.335	5.367	VV	18007	304069	7.25%	0.181%
58	5.401	5.367	5.453	VV	241801	3208807	76.51%	1.913%
59	5.470	5.453	5.504	VV	17025	407781	9.72%	0.243%
60	5.525	5.504	5.537	VV	15995	284237	6.78%	0.169%
61	5.547	5.537	5.560	VV	15531	202412	4.83%	0.121%
62	5.582	5.560	5.617	VV	53922	898957	21.43%	0.536%
63	5.657	5.617	5.668	VV	22326	518649	12.37%	0.309%
64	5.695	5.668	5.729	VV	40401	961368	22.92%	0.573%
65	5.746	5.729	5.763	VV	26826	380496	9.07%	0.227%
66	5.791	5.763	5.826	VV	25313	685625	16.35%	0.409%
67	5.852	5.826	5.873	VV	22325	473202	11.28%	0.282%
68	5.901	5.873	5.921	VV	24268	549179	13.09%	0.327%
69	5.951	5.921	5.976	VV	40261	886148	21.13%	0.528%
70	5.996	5.976	6.018	VV	43784	664297	15.84%	0.396%
71	6.040	6.018	6.065	VV	48439	790413	18.85%	0.471%
72	6.101	6.065	6.118	VV	41464	802313	19.13%	0.478%
73	6.130	6.118	6.153	VV	25273	449974	10.73%	0.268%
74	6.186	6.153	6.199	VV	24143	533028	12.71%	0.318%
75	6.215	6.199	6.240	VV	32457	600446	14.32%	0.358%
76	6.259	6.240	6.287	VV	30929	679098	16.19%	0.405%
77	6.306	6.287	6.325	VV	27031	548747	13.08%	0.327%
78	6.380	6.325	6.428	VV	239246	3440399	82.03%	2.051%
79	6.438	6.428	6.456	VV	21970	317620	7.57%	0.189%

80	6.475	6.456	6.490	VV	rteres 19832	376347	8.97%	0.224%
81	6.527	6.490	6.554	VV	94655	1591883	37.96%	0.949%
82	6.564	6.554	6.584	VV	31186	468671	11.17%	0.279%
83	6.597	6.584	6.624	VV	28021	525426	12.53%	0.313%
84	6.643	6.624	6.674	VV	26755	677242	16.15%	0.404%
85	6.699	6.674	6.722	VV	40007	808410	19.28%	0.482%
86	6.734	6.722	6.748	VV	28788	376843	8.99%	0.225%
87	6.764	6.748	6.800	VV	25196	653127	15.57%	0.389%
88	6.834	6.800	6.855	VV	25526	698088	16.65%	0.416%
89	6.894	6.855	6.916	VV	41608	1158122	27.61%	0.690%
90	6.936	6.916	6.959	VV	42291	750775	17.90%	0.448%
91	6.979	6.959	7.018	VV	48135	1020978	24.34%	0.609%
92	7.036	7.018	7.056	VV	43368	659855	15.73%	0.393%
93	7.078	7.056	7.114	VV	75056	1304935	31.11%	0.778%
94	7.131	7.114	7.149	VV	26246	468631	11.17%	0.279%
95	7.178	7.149	7.196	VV	38163	745885	17.78%	0.445%
96	7.218	7.196	7.235	VV	27295	586272	13.98%	0.349%
97	7.253	7.235	7.274	VV	28862	608768	14.52%	0.363%
98	7.300	7.274	7.330	VV	250581	3051019	72.75%	1.819%
99	7.348	7.330	7.372	VV	25100	557978	13.30%	0.333%
100	7.390	7.372	7.400	VV	24972	385526	9.19%	0.230%
101	7.419	7.400	7.444	VV	29823	678718	16.18%	0.405%
102	7.471	7.444	7.501	VV	53240	1123161	26.78%	0.669%
103	7.511	7.501	7.538	VV	21487	438969	10.47%	0.262%
104	7.558	7.538	7.572	VV	22382	415814	9.91%	0.248%
105	7.636	7.572	7.651	VV	36848	1225644	29.22%	0.731%
106	7.666	7.651	7.705	VV	33075	809015	19.29%	0.482%
107	7.724	7.705	7.736	VV	31291	484996	11.56%	0.289%
108	7.752	7.736	7.765	VV	39198	570363	13.60%	0.340%
109	7.775	7.765	7.793	VV	35688	512572	12.22%	0.306%
110	7.819	7.793	7.839	VV	38060	771249	18.39%	0.460%
111	7.863	7.839	7.888	VV	54635	1019315	24.30%	0.608%
112	7.919	7.888	7.943	VV	41818	943614	22.50%	0.562%
113	7.958	7.943	7.966	VV	23934	307950	7.34%	0.184%
114	7.987	7.966	8.013	VV	80278	1233792	29.42%	0.735%
115	8.036	8.013	8.057	VV	29045	676654	16.13%	0.403%
116	8.078	8.057	8.096	VV	33746	616093	14.69%	0.367%
117	8.167	8.096	8.196	VV	253991	3974151	94.76%	2.369%
118	8.214	8.196	8.239	VV	41571	788120	18.79%	0.470%
119	8.261	8.239	8.274	VV	30284	573619	13.68%	0.342%
120	8.284	8.274	8.293	VV	26525	295633	7.05%	0.176%
121	8.314	8.293	8.336	VV	34126	752209	17.94%	0.448%
122	8.356	8.336	8.398	VV	27688	971758	23.17%	0.579%
123	8.411	8.398	8.426	VV	26173	408130	9.73%	0.243%
124	8.457	8.426	8.479	VV	27750	805145	19.20%	0.480%
125	8.492	8.479	8.503	VV	24981	341256	8.14%	0.203%
126	8.523	8.503	8.559	VV	40647	1089910	25.99%	0.650%

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127	8.584	8.559	8.599	VV	35955	784460	18.70%	0.468%
128	8.614	8.599	8.637	VV	40941	740659	17.66%	0.441%
129	8.656	8.637	8.672	VV	41607	683565	16.30%	0.407%
130	8.701	8.672	8.729	VV	109918	1866989	44.52%	1.113%
131	8.754	8.729	8.800	VV	46502	1335697	31.85%	0.796%
132	8.846	8.800	8.864	VV	33376	1044755	24.91%	0.623%
133	8.882	8.864	8.899	VV	26220	521702	12.44%	0.311%
134	8.926	8.899	8.947	VV	36183	897669	21.40%	0.535%
135	8.986	8.947	9.047	VV	252429	4193945	100.00%	2.500%
136	9.069	9.047	9.092	VV	35694	782645	18.66%	0.467%
137	9.112	9.092	9.158	VV	28794	1019528	24.31%	0.608%
138	9.186	9.158	9.199	VV	28510	618765	14.75%	0.369%
139	9.217	9.199	9.236	VV	30903	621190	14.81%	0.370%
140	9.248	9.236	9.255	VV	26438	287651	6.86%	0.171%
141	9.269	9.255	9.299	VV	27501	700576	16.70%	0.418%
142	9.316	9.299	9.331	VV	25792	471083	11.23%	0.281%
143	9.360	9.331	9.391	VV	65479	1524613	36.35%	0.909%
144	9.402	9.391	9.416	VV	33929	479535	11.43%	0.286%
145	9.442	9.416	9.466	VV	44193	1058328	25.23%	0.631%
146	9.489	9.466	9.506	VV	49298	903693	21.55%	0.539%
147	9.519	9.506	9.529	VV	38111	473235	11.28%	0.282%
148	9.541	9.529	9.568	VV	41282	751583	17.92%	0.448%
149	9.596	9.568	9.647	VV	24919	1093259	26.07%	0.652%
150	9.676	9.647	9.692	VV	26657	661088	15.76%	0.394%
151	9.718	9.692	9.737	VV	44244	956332	22.80%	0.570%
152	9.762	9.737	9.806	VV	250710	3594385	85.70%	2.143%
153	9.836	9.806	9.852	VV	32311	846084	20.17%	0.504%
154	9.863	9.852	9.909	VV	31383	913446	21.78%	0.544%
155	9.933	9.909	9.952	VV	26415	640710	15.28%	0.382%
156	9.992	9.952	10.017	VV	27021	998779	23.81%	0.595%
157	10.037	10.017	10.058	VV	28060	625862	14.92%	0.373%
158	10.067	10.058	10.081	VV	24584	327586	7.81%	0.195%
159	10.107	10.081	10.119	VV	38617	734554	17.51%	0.438%
160	10.147	10.119	10.175	VV	109438	2072969	49.43%	1.236%
161	10.196	10.175	10.217	VV	37799	797148	19.01%	0.475%
162	10.237	10.217	10.266	VV	43066	961509	22.93%	0.573%
163	10.291	10.266	10.319	VV	45514	993009	23.68%	0.592%
164	10.335	10.319	10.361	VV	23473	563771	13.44%	0.336%
165	10.427	10.361	10.453	VV	29714	1375870	32.81%	0.820%
166	10.498	10.453	10.538	VV	228504	3676919	87.67%	2.192%
167	10.569	10.538	10.599	VV	110871	2151727	51.31%	1.283%
168	10.610	10.599	10.646	VV	30750	770571	18.37%	0.459%
169	10.683	10.646	10.704	VV	25986	841468	20.06%	0.502%
170	10.724	10.704	10.738	VV	25159	512677	12.22%	0.306%
171	10.760	10.738	10.790	VV	26523	771055	18.38%	0.460%
172	10.820	10.790	10.854	VV	36121	1197717	28.56%	0.714%
173	10.885	10.854	10.929	VV	50698	1584004	37.77%	0.944%
174	10.949	10.929	10.981	VV	37899	899556	21.45%	0.536%

175	11.001	10.981	11.039	VV	rteres 34472	941558	22.45%	0.561%
176	11.050	11.039	11.081	VV	23963	574434	13.70%	0.342%
177	11.141	11.081	11.164	VV	24973	1176020	28.04%	0.701%
178	11.197	11.164	11.248	VV	179455	3042351	72.54%	1.813%
179	11.285	11.248	11.332	VV	78481	1962284	46.79%	1.170%
180	11.349	11.332	11.373	VV	23516	536662	12.80%	0.320%
181	11.393	11.373	11.415	VV	22313	538170	12.83%	0.321%
182	11.490	11.415	11.533	VV	32256	1783783	42.53%	1.063%
183	11.551	11.533	11.567	VV	26227	486422	11.60%	0.290%
184	11.590	11.567	11.611	VV	34916	745500	17.78%	0.444%
185	11.628	11.611	11.659	VV	29278	677254	16.15%	0.404%
186	11.680	11.659	11.727	VV	28220	908465	21.66%	0.542%
187	11.747	11.727	11.776	VV	21453	606272	14.46%	0.361%
188	11.802	11.776	11.812	VV	20588	425184	10.14%	0.253%
189	11.864	11.812	11.895	VV	140982	2587911	61.71%	1.543%
190	11.903	11.895	11.952	VV	22735	727084	17.34%	0.433%
191	11.967	11.952	12.033	VV	21323	941628	22.45%	0.561%
192	12.058	12.033	12.107	VV	19303	793569	18.92%	0.473%
193	12.137	12.107	12.185	VV	23300	949632	22.64%	0.566%
194	12.200	12.185	12.211	VV	18784	279541	6.67%	0.167%
195	12.245	12.211	12.255	VV	22169	521511	12.43%	0.311%
196	12.272	12.255	12.305	VV	25241	608209	14.50%	0.363%
197	12.325	12.305	12.351	VV	21009	494033	11.78%	0.294%
198	12.362	12.351	12.399	VV	16218	450327	10.74%	0.268%
199	12.422	12.399	12.465	VV	18671	653272	15.58%	0.389%
200	12.501	12.465	12.545	VV	106066	1796364	42.83%	1.071%
201	12.562	12.545	12.602	VV	18028	548110	13.07%	0.327%
202	12.611	12.602	12.626	VV	14898	211405	5.04%	0.126%
203	12.643	12.626	12.699	VV	16351	604020	14.40%	0.360%
204	12.752	12.699	12.806	VV	17155	924889	22.05%	0.551%
205	12.821	12.806	12.839	VV	14292	262890	6.27%	0.157%
206	12.860	12.839	12.873	VV	14989	283260	6.75%	0.169%
207	12.893	12.873	12.921	VV	17269	436221	10.40%	0.260%
208	12.943	12.921	12.973	VV	49498	845477	20.16%	0.504%
209	12.994	12.973	13.028	VV	16911	475897	11.35%	0.284%
210	13.044	13.028	13.080	VV	11975	355218	8.47%	0.212%
211	13.110	13.080	13.138	VV	65631	1031162	24.59%	0.615%
212	13.150	13.138	13.231	VV	12451	628667	14.99%	0.375%
213	13.243	13.231	13.257	VV	10102	150431	3.59%	0.090%
214	13.270	13.257	13.298	VV	10089	229241	5.47%	0.137%
215	13.339	13.298	13.368	VV	13352	465686	11.10%	0.278%
216	13.381	13.368	13.401	VV	10899	204533	4.88%	0.122%
217	13.416	13.401	13.436	VV	9949	202478	4.83%	0.121%
218	13.455	13.436	13.470	VV	9901	187615	4.47%	0.112%
219	13.488	13.470	13.508	VV	11037	228857	5.46%	0.136%
220	13.530	13.508	13.564	VV	11625	336498	8.02%	0.201%
221	13.605	13.564	13.656	VV	9241	447719	10.68%	0.267%

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222	13.693	13.656	13.729	VV	42265	741457	17.68%	0.442%
223	13.748	13.729	13.763	VV	8337	162903	3.88%	0.097%
224	13.775	13.763	13.885	VV	8087	491575	11.72%	0.293%
225	13.922	13.885	13.971	VV	8993	386357	9.21%	0.230%
226	13.983	13.971	14.008	VV	6676	140680	3.35%	0.084%
227	14.024	14.008	14.037	VV	6296	105370	2.51%	0.063%
228	14.053	14.037	14.069	VV	6693	123391	2.94%	0.074%
229	14.078	14.069	14.087	VV	6460	67649	1.61%	0.040%
230	14.103	14.087	14.148	VV	6794	212234	5.06%	0.127%
231	14.188	14.148	14.220	VV	5364	213968	5.10%	0.128%
232	14.253	14.220	14.291	VV	22101	424414	10.12%	0.253%
233	14.318	14.291	14.357	VV	5154	187881	4.48%	0.112%
234	14.372	14.357	14.427	VV	4643	175657	4.19%	0.105%
235	14.456	14.427	14.482	VV	4549	136656	3.26%	0.081%
236	14.496	14.482	14.524	VV	4109	99703	2.38%	0.059%
237	14.533	14.524	14.555	VV	3893	68611	1.64%	0.041%
238	14.570	14.555	14.586	VV	3560	63458	1.51%	0.038%
239	14.600	14.586	14.625	VV	3728	78005	1.86%	0.046%
240	14.644	14.625	14.668	VV	3924	88031	2.10%	0.052%
241	14.677	14.668	14.738	VV	3267	119926	2.86%	0.071%
242	14.791	14.738	14.960	VV	12032	456192	10.88%	0.272%
243	14.988	14.960	15.018	VV	2423	75619	1.80%	0.045%
244	15.037	15.018	15.082	VV	2144	75398	1.80%	0.045%
245	15.126	15.082	15.161	VV	2043	83479	1.99%	0.050%
246	15.176	15.161	15.198	VV	1996	37519	0.89%	0.022%
247	15.213	15.198	15.254	VV	1642	48542	1.16%	0.029%
248	15.267	15.254	15.275	VV	1359	16829	0.40%	0.010%
249	15.311	15.275	15.385	VV	5857	153176	3.65%	0.091%
250	15.400	15.385	15.468	VV	1209	51642	1.23%	0.031%
251	15.486	15.468	15.558	VV	1169	51664	1.23%	0.031%
252	15.568	15.558	15.588	VV	876	14587	0.35%	0.009%
253	15.614	15.588	15.668	VV	987	39488	0.94%	0.024%
254	15.684	15.668	15.745	VV	848	29964	0.71%	0.018%
255	15.809	15.745	15.925	VV	3019	92638	2.21%	0.055%
256	15.991	15.955	16.021	VV	495	15844	0.38%	0.009%
257	16.163	16.148	16.217	VV	365	10155	0.24%	0.006%
258	16.291	16.251	16.365	VV	1745	37284	0.89%	0.022%
259	16.755	16.661	16.818	PV	1501	31453	0.75%	0.019%
260	17.202	17.162	17.268	VV	2796	48977	1.17%	0.029%
261	17.638	17.578	17.681	VV	1764	29496	0.70%	0.018%
262	18.058	17.985	18.115	PV	4215	70852	1.69%	0.042%
263	18.467	18.343	18.552	PV	1804	33361	0.80%	0.020%
264	18.862	18.785	18.911	VV	1583	29102	0.69%	0.017%
265	19.247	19.198	19.287	PV	1367	22756	0.54%	0.014%
266	19.621	19.325	19.649	PV	827	26096	0.62%	0.016%
267	20.501	20.358	20.515	BV	1212	58719	1.40%	0.035%
268	20.618	20.515	20.653	VV	1463	112560	2.68%	0.067%
269	20.702	20.653	20.784	VV	1786	102396	2.44%	0.061%

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270	20.798	20.784	20.813	VV	963	14882	0.35%	0.009%
271	20.838	20.831	20.858	VV	778	11732	0.28%	0.007%
272	20.919	20.858	20.968	VV	713	42377	1.01%	0.025%
273	21.029	20.968	21.049	VV	619	27304	0.65%	0.016%
274	21.128	21.049	21.155	VV	869	43903	1.05%	0.026%
275	21.168	21.155	21.214	VV	799	23480	0.56%	0.014%
276	21.235	21.214	21.255	VV	710	15246	0.36%	0.009%
277	21.415	21.282	21.458	VV	917	81289	1.94%	0.048%
278	21.464	21.458	21.486	VV	949	13150	0.31%	0.008%
279	21.509	21.501	21.528	VV	665	10006	0.24%	0.006%
280	21.581	21.528	21.688	VV	910	57683	1.38%	0.034%

Sum of corrected areas: 167765429

Aliphatic EPH 102823.M Thu Nov 02 21:06:00 2023