

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122123AL\
 Data File : FC065507.D
 Signal(s) : FID1A.ch
 Acq On : 21 Dec 2023 18:52
 Sample : 05789-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121823.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	3.298	3.252	3.371	PV	14932	308613	5.12%	0.366%
2	3.399	3.371	3.408	PV	9334	84825	1.41%	0.101%
3	3.418	3.408	3.431	VV	10224	104519	1.74%	0.124%
4	3.441	3.431	3.458	VV	6420	68977	1.15%	0.082%
5	3.495	3.458	3.522	VV	9209	196670	3.27%	0.233%
6	3.560	3.522	3.591	VV	21485	359758	5.97%	0.426%
7	3.620	3.591	3.639	VV	11791	197214	3.27%	0.234%
8	3.664	3.639	3.686	VV	43152	532192	8.84%	0.631%
9	3.708	3.686	3.723	VV	37448	498526	8.28%	0.591%
10	3.735	3.723	3.767	VV	38538	520355	8.64%	0.617%
11	3.787	3.767	3.849	VV	140798	2311236	38.38%	2.739%
12	3.871	3.849	3.923	VV	86191	1264319	20.99%	1.498%
13	3.961	3.923	3.975	VV	61722	903267	15.00%	1.070%
14	3.985	3.975	4.005	VV	43812	517883	8.60%	0.614%
15	4.018	4.005	4.034	VV	21667	283092	4.70%	0.335%
16	4.052	4.034	4.078	VV	39598	505558	8.39%	0.599%
17	4.123	4.078	4.148	VV	152359	1937672	32.17%	2.296%
18	4.161	4.148	4.186	VV	34696	532799	8.85%	0.631%
19	4.197	4.186	4.224	VV	18228	312635	5.19%	0.371%
20	4.236	4.224	4.246	VV	14447	164500	2.73%	0.195%
21	4.269	4.246	4.290	VV	22498	405571	6.73%	0.481%
22	4.311	4.290	4.332	VV	20801	403798	6.70%	0.479%
23	4.356	4.332	4.382	VV	70161	941920	15.64%	1.116%
24	4.401	4.382	4.414	VV	31718	410297	6.81%	0.486%
25	4.424	4.414	4.449	VV	22519	363225	6.03%	0.430%
26	4.471	4.449	4.486	VV	14362	283764	4.71%	0.336%
27	4.510	4.486	4.537	VV	41869	779376	12.94%	0.924%
28	4.552	4.537	4.565	VV	32383	428006	7.11%	0.507%
29	4.578	4.565	4.590	VV	33645	412779	6.85%	0.489%
30	4.608	4.590	4.624	VV	97498	1046349	17.37%	1.240%
31	4.635	4.624	4.648	VV	35467	396119	6.58%	0.469%

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32	4.661	4.648	4.674	VV	28298	377805	6.27%	0.448%
33	4.683	4.674	4.695	VV	26853	284458	4.72%	0.337%
34	4.712	4.695	4.744	VV	41680	947570	15.73%	1.123%
35	4.768	4.744	4.794	VV	49066	1035414	17.19%	1.227%
36	4.822	4.794	4.853	VV	45935	1007681	16.73%	1.194%
37	4.874	4.853	4.887	VV	21567	369846	6.14%	0.438%
38	4.907	4.887	4.932	VV	23429	504394	8.38%	0.598%
39	4.962	4.932	4.974	VV	40452	587363	9.75%	0.696%
40	4.992	4.974	5.014	VV	48944	823059	13.67%	0.975%
41	5.032	5.014	5.055	VV	47223	780339	12.96%	0.925%
42	5.072	5.055	5.079	VV	38759	457762	7.60%	0.542%
43	5.092	5.079	5.132	VV	49152	914712	15.19%	1.084%
44	5.148	5.132	5.168	VV	17054	330701	5.49%	0.392%
45	5.188	5.168	5.221	VV	30081	724997	12.04%	0.859%
46	5.246	5.221	5.259	VV	24860	486347	8.08%	0.576%
47	5.275	5.259	5.293	VV	40558	572554	9.51%	0.679%
48	5.305	5.293	5.325	VV	23847	409045	6.79%	0.485%
49	5.336	5.325	5.355	VV	18681	307298	5.10%	0.364%
50	5.388	5.355	5.441	VV	107992	1963895	32.61%	2.327%
51	5.456	5.441	5.493	VV	19662	526461	8.74%	0.624%
52	5.512	5.493	5.547	VV	17071	513633	8.53%	0.609%
53	5.569	5.547	5.605	VV	41307	877923	14.58%	1.040%
54	5.634	5.605	5.651	VV	19083	472556	7.85%	0.560%
55	5.673	5.651	5.714	VV	35141	900870	14.96%	1.068%
56	5.732	5.714	5.747	VV	21656	336891	5.59%	0.399%
57	5.766	5.747	5.818	VV	24151	761988	12.65%	0.903%
58	5.841	5.818	5.861	VV	18367	371693	6.17%	0.440%
59	5.892	5.861	5.912	VV	20934	485437	8.06%	0.575%
60	5.947	5.912	5.967	VV	42380	875040	14.53%	1.037%
61	5.982	5.967	6.005	VV	29845	510382	8.47%	0.605%
62	6.027	6.005	6.054	VV	32846	613204	10.18%	0.727%
63	6.086	6.054	6.148	VV	23129	900484	14.95%	1.067%
64	6.172	6.148	6.188	VV	16739	358539	5.95%	0.425%
65	6.207	6.188	6.227	VV	16421	351621	5.84%	0.417%
66	6.246	6.227	6.274	VV	17758	434539	7.22%	0.515%
67	6.291	6.274	6.307	VV	15219	285911	4.75%	0.339%
68	6.319	6.307	6.344	VV	14039	287786	4.78%	0.341%
69	6.367	6.344	6.436	VV	47631	1051276	17.46%	1.246%
70	6.454	6.436	6.471	VV	13135	250876	4.17%	0.297%
71	6.514	6.471	6.536	VV	35845	708564	11.77%	0.840%
72	6.551	6.536	6.571	VV	16308	284027	4.72%	0.337%
73	6.585	6.571	6.611	VV	13252	265951	4.42%	0.315%
74	6.635	6.611	6.659	VV	11057	308550	5.12%	0.366%
75	6.687	6.659	6.710	VV	14104	359560	5.97%	0.426%
76	6.724	6.710	6.737	VV	11313	168570	2.80%	0.200%
77	6.750	6.737	6.778	VV	11020	254452	4.22%	0.302%
78	6.809	6.778	6.839	VV	11695	384223	6.38%	0.455%
79	6.863	6.839	6.875	VV	14307	269305	4.47%	0.319%

80	6.883	6.875	6.900	VV	rteres 13677	188211	3.13%	0.223%
81	6.923	6.900	6.948	VV	13750	330002	5.48%	0.391%
82	6.969	6.948	7.006	VV	13695	393967	6.54%	0.467%
83	7.024	7.006	7.042	VV	12003	230148	3.82%	0.273%
84	7.065	7.042	7.104	VV	18952	454766	7.55%	0.539%
85	7.145	7.104	7.183	VV	17137	550587	9.14%	0.652%
86	7.205	7.183	7.234	VV	10107	290050	4.82%	0.344%
87	7.251	7.234	7.265	VV	10359	182233	3.03%	0.216%
88	7.289	7.265	7.321	VV	18024	405014	6.72%	0.480%
89	7.344	7.321	7.361	VV	9544	220587	3.66%	0.261%
90	7.377	7.361	7.394	VV	10096	184859	3.07%	0.219%
91	7.412	7.394	7.432	VV	9018	197803	3.28%	0.234%
92	7.458	7.432	7.484	VV	10641	283771	4.71%	0.336%
93	7.494	7.484	7.521	VV	8067	177421	2.95%	0.210%
94	7.545	7.521	7.585	VV	10576	332138	5.51%	0.394%
95	7.628	7.585	7.683	VV	10510	526502	8.74%	0.624%
96	7.710	7.683	7.725	VV	9067	220032	3.65%	0.261%
97	7.740	7.725	7.791	VV	9044	333353	5.54%	0.395%
98	7.807	7.791	7.828	VV	8895	181108	3.01%	0.215%
99	7.853	7.828	7.874	VV	10856	251913	4.18%	0.299%
100	7.909	7.874	7.935	VV	10291	324825	5.39%	0.385%
101	7.975	7.935	7.997	VV	11114	320550	5.32%	0.380%
102	8.024	7.997	8.048	VV	8176	237911	3.95%	0.282%
103	8.066	8.048	8.085	VV	8004	168985	2.81%	0.200%
104	8.113	8.085	8.132	VV	8837	226236	3.76%	0.268%
105	8.156	8.132	8.226	VV	16844	539009	8.95%	0.639%
106	8.259	8.226	8.284	VV	8166	275466	4.57%	0.326%
107	8.307	8.284	8.328	VV	8921	206426	3.43%	0.245%
108	8.347	8.328	8.367	VV	7742	176199	2.93%	0.209%
109	8.386	8.367	8.417	VV	8172	219477	3.64%	0.260%
110	8.488	8.417	8.555	VV	30475	1182593	19.64%	1.401%
111	8.566	8.555	8.591	VV	13059	262424	4.36%	0.311%
112	8.603	8.591	8.628	VV	11698	243520	4.04%	0.289%
113	8.640	8.628	8.658	VV	10306	177904	2.95%	0.211%
114	8.690	8.658	8.731	VV	12818	441950	7.34%	0.524%
115	8.753	8.731	8.785	VV	8678	260082	4.32%	0.308%
116	8.805	8.785	8.831	VV	8230	215187	3.57%	0.255%
117	8.870	8.831	8.892	VV	8773	296955	4.93%	0.352%
118	8.910	8.892	8.946	VV	9817	276119	4.58%	0.327%
119	8.982	8.946	9.034	VV	14999	538548	8.94%	0.638%
120	9.059	9.034	9.088	VV	9137	249081	4.14%	0.295%
121	9.107	9.088	9.144	VV	7477	232705	3.86%	0.276%
122	9.189	9.144	9.238	VV	6631	359287	5.97%	0.426%
123	9.274	9.238	9.310	VV	7021	281428	4.67%	0.334%
124	9.337	9.310	9.381	VV	8351	292390	4.85%	0.347%
125	9.431	9.381	9.454	VV	6162	263913	4.38%	0.313%
126	9.479	9.454	9.510	VV	6567	199357	3.31%	0.236%

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127	9.532	9.510	9.566	VV	6242	192769	3.20%	0.228%
128	9.585	9.566	9.642	VV	5502	241460	4.01%	0.286%
129	9.672	9.642	9.694	VV	5600	167127	2.78%	0.198%
130	9.704	9.694	9.731	VV	5430	118099	1.96%	0.140%
131	9.751	9.731	9.798	VV	8631	252320	4.19%	0.299%
132	9.826	9.798	9.878	VV	5703	259777	4.31%	0.308%
133	9.891	9.878	9.906	VV	5089	83746	1.39%	0.099%
134	9.922	9.906	9.974	VV	5076	196625	3.26%	0.233%
135	10.024	9.974	10.041	VV	5144	193303	3.21%	0.229%
136	10.064	10.041	10.082	VV	5477	126621	2.10%	0.150%
137	10.137	10.082	10.160	VV	6868	255965	4.25%	0.303%
138	10.177	10.160	10.198	VV	5399	118908	1.97%	0.141%
139	10.228	10.198	10.264	VV	5738	199833	3.32%	0.237%
140	10.281	10.264	10.318	VV	4886	146342	2.43%	0.173%
141	10.345	10.318	10.357	VV	5198	114470	1.90%	0.136%
142	10.376	10.357	10.396	VV	5089	114776	1.91%	0.136%
143	10.420	10.396	10.447	VV	5425	150577	2.50%	0.178%
144	10.487	10.447	10.520	VV	7236	241216	4.01%	0.286%
145	10.555	10.520	10.581	VV	6504	201452	3.34%	0.239%
146	10.608	10.581	10.632	VV	7519	177923	2.95%	0.211%
147	10.646	10.632	10.665	VV	4462	86417	1.43%	0.102%
148	10.675	10.665	10.683	VV	4371	47428	0.79%	0.056%
149	10.702	10.683	10.751	VV	4642	172984	2.87%	0.205%
150	10.768	10.751	10.781	VV	4118	73607	1.22%	0.087%
151	10.802	10.781	10.833	VV	4470	130036	2.16%	0.154%
152	10.851	10.833	10.860	VV	4305	66707	1.11%	0.079%
153	10.878	10.860	10.886	VV	4532	69135	1.15%	0.082%
154	10.905	10.886	10.925	VV	5337	107420	1.78%	0.127%
155	10.938	10.925	10.958	VV	4125	75471	1.25%	0.089%
156	10.993	10.958	11.038	VV	3889	173607	2.88%	0.206%
157	11.119	11.038	11.158	VV	5090	270508	4.49%	0.321%
158	11.186	11.158	11.218	VV	6527	168216	2.79%	0.199%
159	11.275	11.218	11.322	VV	4836	242523	4.03%	0.287%
160	11.344	11.322	11.380	VV	3488	112272	1.86%	0.133%
161	11.407	11.380	11.425	VV	3270	85201	1.41%	0.101%
162	11.494	11.425	11.511	VV	3623	170412	2.83%	0.202%
163	11.540	11.511	11.550	VV	3610	81358	1.35%	0.096%
164	11.569	11.550	11.605	VV	4268	118010	1.96%	0.140%
165	11.617	11.605	11.628	VV	3246	44111	0.73%	0.052%
166	11.648	11.628	11.684	VV	3679	111617	1.85%	0.132%
167	11.718	11.684	11.731	VV	3031	84463	1.40%	0.100%
168	11.848	11.731	11.911	VV	5252	402464	6.68%	0.477%
169	11.942	11.911	11.960	VV	3246	91339	1.52%	0.108%
170	11.980	11.960	11.994	VV	3462	65037	1.08%	0.077%
171	12.003	11.994	12.023	VV	3423	55120	0.92%	0.065%
172	12.063	12.023	12.102	VV	5115	185539	3.08%	0.220%
173	12.121	12.102	12.181	VV	4158	152684	2.54%	0.181%
174	12.199	12.181	12.211	VV	2703	47398	0.79%	0.056%

175	12.259	12.211	12.288	VV	3083	132540	2.20%	0.157%
176	12.344	12.288	12.386	VV	8250	240994	4.00%	0.286%
177	12.411	12.386	12.454	VV	12924	223144	3.71%	0.264%
178	12.488	12.454	12.537	VV	6562	169955	2.82%	0.201%
179	12.566	12.537	12.614	VV	3055	116586	1.94%	0.138%
180	12.627	12.614	12.678	VV	2193	75939	1.26%	0.090%
181	12.688	12.678	12.710	VV	1820	34337	0.57%	0.041%
182	12.740	12.710	12.754	VV	2330	55008	0.91%	0.065%
183	12.761	12.754	12.793	VV	2273	49391	0.82%	0.059%
184	12.807	12.793	12.828	VV	2099	40334	0.67%	0.048%
185	12.875	12.828	12.894	VV	3992	106587	1.77%	0.126%
186	12.931	12.894	13.067	VV	471570	6022606	100.00%	7.137%
187	13.095	13.067	13.134	VV	7877	177845	2.95%	0.211%
188	13.141	13.134	13.185	VV	2970	81017	1.35%	0.096%
189	13.204	13.185	13.218	VV	2172	42504	0.71%	0.050%
190	13.222	13.218	13.237	VV	2215	24834	0.41%	0.029%
191	13.250	13.237	13.268	VV	2213	38215	0.63%	0.045%
192	13.298	13.268	13.338	VV	2639	99811	1.66%	0.118%
193	13.380	13.338	13.409	VV	2931	108536	1.80%	0.129%
194	13.438	13.409	13.461	VV	1987	58209	0.97%	0.069%
195	13.475	13.461	13.496	VV	1978	38704	0.64%	0.046%
196	13.521	13.496	13.571	VV	2185	88407	1.47%	0.105%
197	13.588	13.571	13.598	VV	2094	30567	0.51%	0.036%
198	13.624	13.598	13.650	VV	2266	61753	1.03%	0.073%
199	13.680	13.650	13.714	VV	10146	172361	2.86%	0.204%
200	13.727	13.714	13.748	VV	1737	32708	0.54%	0.039%
201	13.764	13.748	13.786	VV	1583	33721	0.56%	0.040%
202	13.828	13.786	13.868	VV	1534	63108	1.05%	0.075%
203	13.911	13.868	13.957	VV	1922	84889	1.41%	0.101%
204	13.977	13.957	13.994	VV	1608	33095	0.55%	0.039%
205	14.011	13.994	14.028	VV	1496	28168	0.47%	0.033%
206	14.122	14.028	14.161	VV	2852	142315	2.36%	0.169%
207	14.173	14.161	14.212	VV	1943	51088	0.85%	0.061%
208	14.240	14.212	14.278	VV	10737	170347	2.83%	0.202%
209	14.302	14.278	14.320	VV	1867	41283	0.69%	0.049%
210	14.333	14.320	14.347	VV	1840	28507	0.47%	0.034%
211	14.373	14.347	14.408	VV	1917	60297	1.00%	0.071%
212	14.440	14.408	14.454	VV	1626	41705	0.69%	0.049%
213	14.481	14.454	14.508	VV	1934	53870	0.89%	0.064%
214	14.551	14.508	14.567	VV	1785	56489	0.94%	0.067%
215	14.582	14.567	14.603	VV	1991	34652	0.58%	0.041%
216	14.632	14.603	14.664	VV	1449	47137	0.78%	0.056%
217	14.686	14.664	14.709	VV	1283	30666	0.51%	0.036%
218	14.777	14.709	14.872	VV	11553	277847	4.61%	0.329%
219	14.969	14.872	15.004	VV	1072	69846	1.16%	0.083%
220	15.025	15.004	15.043	VV	951	18288	0.30%	0.022%
221	15.111	15.086	15.139	VV	1142	27613	0.46%	0.033%

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222	15.161	15.139	15.178	VV	772	16636	0.28%	0.020%
223	15.198	15.178	15.229	VV	839	23277	0.39%	0.028%
224	15.294	15.229	15.361	VV	10137	195129	3.24%	0.231%
225	15.385	15.361	15.394	VV	701	13071	0.22%	0.015%
226	15.423	15.394	15.441	VV	979	21035	0.35%	0.025%
227	15.479	15.441	15.538	VV	1012	44012	0.73%	0.052%
228	15.554	15.538	15.574	VV	669	13314	0.22%	0.016%
229	15.612	15.574	15.710	VV	1572	79214	1.32%	0.094%
230	15.794	15.738	15.872	VV	10629	186917	3.10%	0.222%
231	15.974	15.936	16.011	PV	946	19755	0.33%	0.023%
232	16.107	16.063	16.127	VV	950	23269	0.39%	0.028%
233	16.147	16.127	16.167	VV	736	12943	0.21%	0.015%
234	16.274	16.197	16.338	PV	8393	140968	2.34%	0.167%
235	16.384	16.338	16.395	VV	466	10836	0.18%	0.013%
236	16.445	16.395	16.459	VV	743	20413	0.34%	0.024%
237	16.476	16.459	16.484	VV	729	10062	0.17%	0.012%
238	16.501	16.484	16.523	VV	697	13758	0.23%	0.016%
239	16.575	16.544	16.595	VV	1007	20822	0.35%	0.025%
240	16.610	16.595	16.640	VV	706	15693	0.26%	0.019%
241	16.738	16.677	16.811	VV	8163	161151	2.68%	0.191%
242	16.830	16.811	16.871	VV	664	16356	0.27%	0.019%
243	16.898	16.871	16.939	VV	849	23977	0.40%	0.028%
244	16.964	16.939	16.998	VV	1005	21034	0.35%	0.025%
245	17.045	16.998	17.097	PV	771	27402	0.45%	0.032%
246	17.139	17.097	17.156	VV	943	20351	0.34%	0.024%
247	17.188	17.156	17.230	VV	7764	128931	2.14%	0.153%
248	17.293	17.267	17.334	VV	1240	28179	0.47%	0.033%
249	17.382	17.334	17.428	VV	1118	27986	0.46%	0.033%
250	17.465	17.428	17.482	VV	863	14941	0.25%	0.018%
251	17.516	17.482	17.541	VV	1299	27538	0.46%	0.033%
252	17.619	17.541	17.678	VV	7394	179248	2.98%	0.212%
253	17.709	17.678	17.729	VV	4300	65750	1.09%	0.078%
254	17.755	17.729	17.833	VV	6685	146106	2.43%	0.173%
255	17.935	17.870	18.011	VV	1248	40224	0.67%	0.048%
256	18.043	18.011	18.074	VV	7000	101550	1.69%	0.120%
257	18.118	18.074	18.144	VV	3670	57719	0.96%	0.068%
258	18.278	18.211	18.298	PV	861	24380	0.40%	0.029%
259	18.308	18.298	18.330	VV	744	10630	0.18%	0.013%
260	18.451	18.398	18.514	VV	5377	98538	1.64%	0.117%
261	18.539	18.514	18.561	VV	1679	23337	0.39%	0.028%
262	18.588	18.561	18.611	VV	1483	26232	0.44%	0.031%
263	18.846	18.794	18.903	PV	4200	83249	1.38%	0.099%
264	18.938	18.903	18.963	VV	759	13722	0.23%	0.016%
265	19.049	18.963	19.065	VV	597	23622	0.39%	0.028%
266	19.091	19.065	19.113	VV	815	17229	0.29%	0.020%
267	19.148	19.113	19.158	VV	788	17084	0.28%	0.020%
268	19.231	19.158	19.288	VV	4924	133534	2.22%	0.158%
269	19.342	19.288	19.361	VV	1454	46431	0.77%	0.055%

270	19.524	19.361	19.534	VV	rteres 1678	140618	2.33%	0.167%
271	19.603	19.534	19.631	VV	4858	150866	2.50%	0.179%
272	19.645	19.631	19.674	VV	2818	67644	1.12%	0.080%
273	19.760	19.674	19.808	VV	3340	239898	3.98%	0.284%
274	19.967	19.808	19.992	VV	7826	479773	7.97%	0.569%
275	20.022	19.992	20.035	VV	5342	129861	2.16%	0.154%
276	20.163	20.035	20.183	VV	6576	514192	8.54%	0.609%
277	20.320	20.183	20.346	VV	9428	688830	11.44%	0.816%
278	20.432	20.346	20.471	VV	10295	657349	10.91%	0.779%
279	20.502	20.471	20.531	VV	8813	311080	5.17%	0.369%
280	20.537	20.531	20.618	VV	8439	410360	6.81%	0.486%
281	20.683	20.618	20.733	VV	9743	528841	8.78%	0.627%
282	20.746	20.733	20.755	VV	6168	80260	1.33%	0.095%
283	20.843	20.755	20.874	VV	6138	429332	7.13%	0.509%
284	20.885	20.874	20.927	VV	5623	169852	2.82%	0.201%
285	20.935	20.927	20.961	VV	5171	101709	1.69%	0.121%
286	20.986	20.961	21.041	VV	4897	223588	3.71%	0.265%
287	21.093	21.041	21.138	VV	5652	265007	4.40%	0.314%
288	21.162	21.138	21.184	VV	3654	98864	1.64%	0.117%
289	21.213	21.184	21.284	VV	3301	172756	2.87%	0.205%
290	21.301	21.284	21.388	VV	2350	123525	2.05%	0.146%
291	21.424	21.388	21.436	VV	1519	42090	0.70%	0.050%
292	21.445	21.436	21.458	VV	1332	16093	0.27%	0.019%
293	21.557	21.458	21.691	VV	2902	154784	2.57%	0.183%
Sum of corrected areas:						84381312		

Aliphatic EPH 121823.M Fri Dec 22 01:39:18 2023