

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112123AL\
 Data File : FC065269.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2023 17:47
 Sample : 05485-01D
 Misc :
 ALS Vial : 15 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	3.944	3.904	4.042	BV	2477	39456	0.40%	0.061%
2	4.108	4.086	4.123	PV	1288	12750	0.13%	0.020%
3	4.142	4.123	4.160	VV	1132	16474	0.17%	0.026%
4	4.175	4.160	4.237	VV	945	32488	0.33%	0.050%
5	4.253	4.237	4.283	VV	658	13845	0.14%	0.022%
6	4.324	4.283	4.341	VV	538	15945	0.16%	0.025%
7	4.365	4.341	4.387	VV	1361	20999	0.21%	0.033%
8	4.404	4.387	4.438	VV	737	15558	0.16%	0.024%
9	4.463	4.438	4.491	VV	598	13931	0.14%	0.022%
10	4.524	4.491	4.543	VV	957	18933	0.19%	0.029%
11	4.560	4.543	4.581	VV	1065	17532	0.18%	0.027%
12	4.628	4.581	4.714	VV	1234	54113	0.55%	0.084%
13	4.770	4.714	4.791	VV	598	23727	0.24%	0.037%
14	4.831	4.811	4.863	VV	681	18108	0.18%	0.028%
15	4.885	4.863	4.934	VV	745	24291	0.25%	0.038%
16	5.002	4.934	5.012	VV	839	31927	0.33%	0.050%
17	5.029	5.012	5.037	VV	902	12690	0.13%	0.020%
18	5.058	5.037	5.091	VV	1418	33951	0.35%	0.053%
19	5.105	5.091	5.114	VV	938	12579	0.13%	0.020%
20	5.127	5.114	5.141	VV	865	13416	0.14%	0.021%
21	5.155	5.141	5.168	VV	884	13254	0.14%	0.021%
22	5.287	5.168	5.311	VV	1114	80552	0.82%	0.125%
23	5.318	5.311	5.367	VV	994	31225	0.32%	0.049%
24	5.400	5.367	5.458	VV	1578	62687	0.64%	0.097%
25	5.499	5.458	5.547	VV	1582	62087	0.63%	0.096%
26	5.579	5.547	5.616	VV	1282	44594	0.45%	0.069%
27	5.645	5.616	5.661	VV	1271	31311	0.32%	0.049%
28	5.687	5.661	5.711	VV	1260	35595	0.36%	0.055%
29	5.743	5.725	5.757	VV	1193	22208	0.23%	0.035%
30	5.804	5.757	5.838	VV	1313	56679	0.58%	0.088%
31	5.849	5.838	5.868	VV	1194	20213	0.21%	0.031%

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32	5.993	5.868	6.021	VV	1851	117419	1.20%	0.182%
33	6.040	6.021	6.065	VV	1622	38548	0.39%	0.060%
34	6.095	6.065	6.148	VV	1863	75518	0.77%	0.117%
35	6.174	6.148	6.194	VV	1531	39060	0.40%	0.061%
36	6.209	6.194	6.240	VV	1518	39290	0.40%	0.061%
37	6.279	6.240	6.321	VV	1705	75469	0.77%	0.117%
38	6.328	6.321	6.344	VV	1569	20655	0.21%	0.032%
39	6.380	6.344	6.453	VV	2320	104799	1.07%	0.163%
40	6.475	6.453	6.501	VV	1583	41692	0.43%	0.065%
41	6.524	6.501	6.545	VV	1877	41641	0.42%	0.065%
42	6.561	6.545	6.582	VV	1520	32351	0.33%	0.050%
43	6.595	6.582	6.608	VV	1452	21822	0.22%	0.034%
44	6.631	6.618	6.644	VV	1393	22308	0.23%	0.035%
45	6.664	6.644	6.688	VV	1521	37459	0.38%	0.058%
46	6.699	6.688	6.716	VV	1607	25485	0.26%	0.040%
47	6.731	6.716	6.744	VV	1596	24964	0.25%	0.039%
48	6.809	6.744	6.848	VV	1912	100766	1.03%	0.157%
49	6.903	6.848	6.920	VV	2871	93483	0.95%	0.145%
50	6.932	6.920	6.959	VV	2347	49015	0.50%	0.076%
51	6.976	6.959	7.015	VV	2150	65688	0.67%	0.102%
52	7.033	7.015	7.048	VV	1981	36766	0.38%	0.057%
53	7.073	7.048	7.115	VV	2554	80170	0.82%	0.125%
54	7.152	7.115	7.231	VV	2273	128187	1.31%	0.199%
55	7.255	7.231	7.268	VV	1604	34241	0.35%	0.053%
56	7.302	7.268	7.332	VV	3560	94077	0.96%	0.146%
57	7.358	7.332	7.373	VV	1726	41312	0.42%	0.064%
58	7.382	7.373	7.409	VV	1659	32966	0.34%	0.051%
59	7.417	7.409	7.448	VV	1374	30977	0.32%	0.048%
60	7.471	7.448	7.508	VV	1750	52804	0.54%	0.082%
61	7.521	7.508	7.548	VV	1327	29902	0.31%	0.046%
62	7.812	7.802	7.851	VV	3535	93047	0.95%	0.145%
63	7.863	7.851	7.882	VV	3075	51998	0.53%	0.081%
64	7.901	7.882	7.954	VV	3059	114344	1.17%	0.178%
65	7.983	7.954	8.016	VV	2738	83564	0.85%	0.130%
66	8.036	8.016	8.043	VV	2192	34203	0.35%	0.053%
67	8.076	8.043	8.090	VV	2380	62050	0.63%	0.096%
68	8.132	8.090	8.152	VV	9818	181135	1.85%	0.281%
69	8.163	8.152	8.231	VV	4696	123086	1.26%	0.191%
70	8.315	8.231	8.368	VV	2703	164482	1.68%	0.256%
71	8.382	8.368	8.398	VV	1961	32135	0.33%	0.050%
72	8.409	8.398	8.451	VV	1707	47918	0.49%	0.074%
73	8.677	8.668	8.686	VV	5174	53786	0.55%	0.084%
74	8.695	8.686	8.723	VV	5355	98989	1.01%	0.154%
75	8.737	8.723	8.799	VV	3498	142258	1.45%	0.221%
76	8.809	8.799	8.871	VV	2720	109830	1.12%	0.171%
77	8.902	8.871	8.961	VV	2642	123503	1.26%	0.192%
78	8.984	8.961	9.019	VV	4304	96332	0.98%	0.150%
79	9.032	9.019	9.092	VV	1981	76613	0.78%	0.119%

80	9.110	9.092	9.121	VV	rteres 1483	25491	0.26%	0.040%
81	9.138	9.121	9.171	VV	1557	42305	0.43%	0.066%
82	9.183	9.171	9.198	VV	1438	21281	0.22%	0.033%
83	9.212	9.198	9.243	VV	1504	34216	0.35%	0.053%
84	9.283	9.243	9.304	VV	1437	46870	0.48%	0.073%
85	9.362	9.304	9.383	VV	1896	68406	0.70%	0.106%
86	9.399	9.383	9.412	VV	1714	27602	0.28%	0.043%
87	9.440	9.412	9.468	VV	1774	49408	0.50%	0.077%
88	9.485	9.468	9.501	VV	1352	24151	0.25%	0.038%
89	9.511	9.501	9.524	VV	1128	14987	0.15%	0.023%
90	9.537	9.524	9.559	VV	1266	22001	0.22%	0.034%
91	9.590	9.559	9.645	VV	1565	48969	0.50%	0.076%
92	9.712	9.645	9.736	VV	1187	49196	0.50%	0.076%
93	9.758	9.736	9.812	VV	3801	71847	0.73%	0.112%
94	9.828	9.812	9.900	VV	773	34734	0.35%	0.054%
95	9.931	9.900	10.008	VV	814	32964	0.34%	0.051%
96	10.103	10.050	10.114	VV	744	14256	0.15%	0.022%
97	10.140	10.114	10.171	VV	1922	33960	0.35%	0.053%
98	10.228	10.171	10.264	VV	952	31824	0.32%	0.049%
99	10.285	10.264	10.319	VV	925	17219	0.18%	0.027%
100	10.372	10.319	10.391	VV	636	20724	0.21%	0.032%
101	10.416	10.391	10.439	VV	828	18136	0.19%	0.028%
102	10.492	10.439	10.516	VV	3591	58192	0.59%	0.090%
103	10.560	10.516	10.670	VV	3316	100503	1.03%	0.156%
104	10.711	10.670	10.744	VV	972	27213	0.28%	0.042%
105	10.783	10.744	10.854	VV	6512	182976	1.87%	0.284%
106	10.880	10.854	10.928	VV	1810	56508	0.58%	0.088%
107	10.939	10.928	10.982	VV	781	19397	0.20%	0.030%
108	11.123	11.092	11.141	PV	1109	17435	0.18%	0.027%
109	11.191	11.141	11.215	VV	3405	63905	0.65%	0.099%
110	11.236	11.215	11.254	VV	798	13670	0.14%	0.021%
111	11.278	11.254	11.331	VV	4221	80155	0.82%	0.125%
112	11.350	11.331	11.371	VV	1246	18686	0.19%	0.029%
113	11.384	11.371	11.415	VV	626	10416	0.11%	0.016%
114	11.465	11.415	11.473	PV	2415	28827	0.29%	0.045%
115	11.507	11.473	11.554	VV	852025	9801337	100.00%	15.232%
116	11.565	11.554	11.589	VV	2997	51123	0.52%	0.079%
117	11.606	11.589	11.630	VV	2202	47182	0.48%	0.073%
118	11.676	11.630	11.693	VV	3445	79471	0.81%	0.124%
119	11.710	11.693	11.730	VV	3083	51736	0.53%	0.080%
120	11.747	11.730	11.786	VV	2609	54149	0.55%	0.084%
121	11.856	11.818	11.878	VV	2833	43707	0.45%	0.068%
122	11.912	11.878	11.930	VV	994	18244	0.19%	0.028%
123	11.959	11.930	12.029	VV	6639	117679	1.20%	0.183%
124	12.061	12.029	12.083	VV	1132	22502	0.23%	0.035%
125	12.110	12.083	12.202	VV	39371	532696	5.43%	0.828%
126	12.234	12.202	12.274	VV	1028	29340	0.30%	0.046%

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127	12.305	12.274	12.331	VV	1272	23137	0.24%	0.036%
128	12.352	12.331	12.395	VV	1627	31258	0.32%	0.049%
129	12.452	12.395	12.472	VV	6946	112931	1.15%	0.175%
130	12.492	12.472	12.544	VV	5420	122615	1.25%	0.191%
131	12.569	12.544	12.658	VV	27396	456723	4.66%	0.710%
132	12.686	12.658	12.709	VV	924	19245	0.20%	0.030%
133	12.762	12.709	12.808	PV	2228	64919	0.66%	0.101%
134	12.824	12.808	12.838	VV	954	14289	0.15%	0.022%
135	12.864	12.838	12.903	VV	31604	451389	4.61%	0.701%
136	12.938	12.903	13.083	VV	629647	7335484	74.84%	11.400%
137	13.101	13.083	13.119	VV	2455	32066	0.33%	0.050%
138	13.138	13.119	13.155	VV	1938	33078	0.34%	0.051%
139	13.175	13.155	13.184	VV	2663	38572	0.39%	0.060%
140	13.197	13.184	13.241	VV	2953	55764	0.57%	0.087%
141	13.335	13.241	13.401	VV	8060	225127	2.30%	0.350%
142	13.472	13.401	13.506	VV	5028	168398	1.72%	0.262%
143	13.520	13.506	13.540	VV	1381	25511	0.26%	0.040%
144	13.576	13.540	13.590	VV	2123	41695	0.43%	0.065%
145	13.611	13.590	13.661	VV	4970	127526	1.30%	0.198%
146	13.684	13.661	13.699	VV	3330	50290	0.51%	0.078%
147	13.733	13.699	13.758	VV	6145	128138	1.31%	0.199%
148	13.779	13.758	13.872	VV	4296	105797	1.08%	0.164%
149	13.926	13.872	13.965	PV	1231	43762	0.45%	0.068%
150	13.980	13.965	14.024	VV	665	12286	0.13%	0.019%
151	14.054	14.024	14.084	PV	1192	25231	0.26%	0.039%
152	14.118	14.084	14.139	VV	3880	68165	0.70%	0.106%
153	14.156	14.139	14.166	VV	2511	34345	0.35%	0.053%
154	14.185	14.166	14.224	VV	3719	73681	0.75%	0.115%
155	14.244	14.224	14.268	VV	4625	76569	0.78%	0.119%
156	14.297	14.268	14.328	VV	3164	80792	0.82%	0.126%
157	14.338	14.328	14.358	VV	1177	18042	0.18%	0.028%
158	14.389	14.358	14.406	VV	3435	65846	0.67%	0.102%
159	14.434	14.406	14.494	VV	6524	158707	1.62%	0.247%
160	14.506	14.494	14.529	VV	1536	26624	0.27%	0.041%
161	14.562	14.529	14.573	VV	1599	33339	0.34%	0.052%
162	14.589	14.573	14.623	VV	2069	41764	0.43%	0.065%
163	14.639	14.623	14.678	VV	1627	25079	0.26%	0.039%
164	14.746	14.697	14.765	VV	17520	255283	2.60%	0.397%
165	14.784	14.765	14.860	VV	20422	438556	4.47%	0.682%
166	14.902	14.860	14.944	VV	3994	100955	1.03%	0.157%
167	14.967	14.944	15.031	VV	1699	38525	0.39%	0.060%
168	15.047	15.031	15.061	PV	1009	11416	0.12%	0.018%
169	15.109	15.061	15.129	VV	2213	56749	0.58%	0.088%
170	15.141	15.129	15.158	VV	1488	19408	0.20%	0.030%
171	15.203	15.158	15.273	VV	13366	443419	4.52%	0.689%
172	15.300	15.273	15.340	VV	4917	103717	1.06%	0.161%
173	15.365	15.340	15.393	VV	4511	69409	0.71%	0.108%
174	15.422	15.393	15.445	VV	7723	115897	1.18%	0.180%

175	15.464	15.445	15.498	VV	3601	65416	0.67%	0.102%
176	15.519	15.498	15.537	VV	2016	30489	0.31%	0.047%
177	15.563	15.537	15.581	VV	3185	63537	0.65%	0.099%
178	15.595	15.581	15.678	VV	3623	86729	0.88%	0.135%
179	15.704	15.678	15.718	PV	833	10518	0.11%	0.016%
180	15.755	15.718	15.776	VV	1533	30130	0.31%	0.047%
181	15.798	15.776	15.828	VV	4728	63907	0.65%	0.099%
182	15.862	15.828	15.911	VV	1601	41567	0.42%	0.065%
183	16.017	15.944	16.038	VV	1894	47397	0.48%	0.074%
184	16.110	16.038	16.171	PV	3774	123234	1.26%	0.192%
185	16.223	16.171	16.256	VV	6099	204452	2.09%	0.318%
186	16.301	16.256	16.324	VV	25849	490371	5.00%	0.762%
187	16.335	16.324	16.401	VV	11284	238869	2.44%	0.371%
188	16.440	16.401	16.458	VV	5164	102942	1.05%	0.160%
189	16.473	16.458	16.527	VV	4551	80121	0.82%	0.125%
190	16.572	16.527	16.597	VV	2484	62326	0.64%	0.097%
191	16.621	16.597	16.663	VV	16426	269592	2.75%	0.419%
192	16.689	16.663	16.725	VV	17804	337520	3.44%	0.525%
193	16.744	16.725	16.762	VV	8201	151089	1.54%	0.235%
194	16.789	16.762	16.845	VV	82138	1175548	11.99%	1.827%
195	16.868	16.845	16.884	VV	2830	46224	0.47%	0.072%
196	16.929	16.884	16.941	VV	4279	105424	1.08%	0.164%
197	16.974	16.941	17.000	VV	4240	116326	1.19%	0.181%
198	17.011	17.000	17.019	VV	2464	25485	0.26%	0.040%
199	17.070	17.019	17.117	VV	5555	217606	2.22%	0.338%
200	17.154	17.117	17.163	VV	6361	122369	1.25%	0.190%
201	17.190	17.163	17.238	VV	12280	307390	3.14%	0.478%
202	17.290	17.238	17.329	VV	4681	192053	1.96%	0.298%
203	17.354	17.329	17.380	VV	5659	115965	1.18%	0.180%
204	17.391	17.380	17.411	VV	3194	49015	0.50%	0.076%
205	17.418	17.411	17.433	VV	2246	24207	0.25%	0.038%
206	17.471	17.433	17.491	VV	3485	90371	0.92%	0.140%
207	17.524	17.491	17.544	VV	3898	95761	0.98%	0.149%
208	17.591	17.544	17.604	VV	5156	139793	1.43%	0.217%
209	17.627	17.604	17.654	VV	10201	196250	2.00%	0.305%
210	17.663	17.654	17.688	VV	4639	81268	0.83%	0.126%
211	17.720	17.688	17.738	VV	6773	158019	1.61%	0.246%
212	17.758	17.738	17.814	VV	9981	309015	3.15%	0.480%
213	17.850	17.814	17.878	VV	5425	167656	1.71%	0.261%
214	17.901	17.878	17.921	VV	5208	116002	1.18%	0.180%
215	17.973	17.921	17.998	VV	8227	308251	3.14%	0.479%
216	18.061	17.998	18.103	VV	23658	952495	9.72%	1.480%
217	18.125	18.103	18.181	VV	13233	437838	4.47%	0.680%
218	18.207	18.181	18.221	VV	7232	156607	1.60%	0.243%
219	18.238	18.221	18.287	VV	7750	255064	2.60%	0.396%
220	18.317	18.287	18.375	VV	17660	490627	5.01%	0.762%
221	18.385	18.375	18.405	VV	5720	94049	0.96%	0.146%

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222	18.458	18.405	18.496	VV	13047	483541	4.93%	0.751%
223	18.518	18.496	18.527	VV	7890	129711	1.32%	0.202%
224	18.550	18.527	18.574	VV	13878	283982	2.90%	0.441%
225	18.598	18.574	18.635	VV	9753	299749	3.06%	0.466%
226	18.651	18.635	18.668	VV	8033	145804	1.49%	0.227%
227	18.679	18.668	18.694	VV	7341	108488	1.11%	0.169%
228	18.728	18.694	18.740	VV	8915	202828	2.07%	0.315%
229	18.760	18.740	18.781	VV	9334	202421	2.07%	0.315%
230	18.853	18.781	18.920	VV	20838	1075477	10.97%	1.671%
231	18.943	18.920	18.997	VV	13023	520260	5.31%	0.809%
232	19.010	18.997	19.030	VV	10819	199816	2.04%	0.311%
233	19.046	19.030	19.071	VV	10897	239844	2.45%	0.373%
234	19.105	19.071	19.133	VV	11403	366212	3.74%	0.569%
235	19.148	19.133	19.170	VV	9959	204545	2.09%	0.318%
236	19.239	19.170	19.274	VV	17229	748028	7.63%	1.162%
237	19.286	19.274	19.304	VV	10919	191246	1.95%	0.297%
238	19.345	19.304	19.380	VV	15136	566260	5.78%	0.880%
239	19.410	19.380	19.441	VV	13385	446069	4.55%	0.693%
240	19.485	19.441	19.526	VV	16838	712803	7.27%	1.108%
241	19.571	19.526	19.591	VV	21008	657727	6.71%	1.022%
242	19.610	19.591	19.626	VV	20604	396798	4.05%	0.617%
243	19.642	19.626	19.680	VV	19654	575169	5.87%	0.894%
244	19.710	19.680	19.744	VV	20289	667610	6.81%	1.037%
245	19.761	19.744	19.778	VV	17586	342599	3.50%	0.532%
246	19.792	19.778	19.816	VV	18179	387933	3.96%	0.603%
247	19.869	19.816	19.915	VV	23378	1095768	11.18%	1.703%
248	19.974	19.915	19.998	VV	22857	975317	9.95%	1.516%
249	20.011	19.998	20.030	VV	20680	385420	3.93%	0.599%
250	20.038	20.030	20.052	VV	20237	251595	2.57%	0.391%
251	20.078	20.052	20.098	VV	20917	548949	5.60%	0.853%
252	20.127	20.098	20.151	VV	22389	679388	6.93%	1.056%
253	20.170	20.151	20.181	VV	20959	370841	3.78%	0.576%
254	20.194	20.181	20.204	VV	21220	286331	2.92%	0.445%
255	20.223	20.204	20.241	VV	21930	447962	4.57%	0.696%
256	20.258	20.241	20.271	VV	21428	367071	3.75%	0.570%
257	20.338	20.271	20.403	VV	30227	1925203	19.64%	2.992%
258	20.427	20.403	20.544	VV	26617	1841495	18.79%	2.862%
259	20.574	20.544	20.596	VV	20408	606204	6.18%	0.942%
260	20.606	20.596	20.635	VV	19890	446877	4.56%	0.694%
261	20.648	20.635	20.664	VV	18528	318532	3.25%	0.495%
262	20.690	20.664	20.769	VV	22649	1136107	11.59%	1.766%
263	20.809	20.769	20.877	VV	16877	973703	9.93%	1.513%
264	20.915	20.877	20.939	VV	15716	532270	5.43%	0.827%
265	20.960	20.939	21.024	VV	14186	618510	6.31%	0.961%
266	21.038	21.024	21.061	VV	10150	209396	2.14%	0.325%
267	21.099	21.061	21.158	VV	13572	674542	6.88%	1.048%
268	21.175	21.158	21.198	VV	11297	239835	2.45%	0.373%
269	21.230	21.198	21.264	VV	11967	402404	4.11%	0.625%

					rterres			
270	21.274	21.264	21.292	VV	9962	150460	1.54%	0.234%
271	21.307	21.292	21.322	VV	9000	147197	1.50%	0.229%
272	21.331	21.322	21.365	VV	7997	171839	1.75%	0.267%
273	21.381	21.365	21.411	VV	5694	127455	1.30%	0.198%
274	21.424	21.411	21.438	VV	4326	60678	0.62%	0.094%
275	21.485	21.438	21.507	VV	5093	179712	1.83%	0.279%
276	21.562	21.507	21.681	VV	7104	375361	3.83%	0.583%
					Sum of corrected areas:	64348571		

Aliphatic EPH 102823.M Wed Nov 22 03:50:04 2023