

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110823AL\
Data File : FC065061.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2023 10:58
Sample : 05270-02DL 2X
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	3.466	3.404	3.531	BV	2042	26916	0.76%	0.037%
2	3.605	3.589	3.651	VV	1060	14569	0.41%	0.020%
3	3.669	3.651	3.680	VV	2138	21136	0.60%	0.029%
4	3.877	3.861	3.935	VV	3855	84517	2.39%	0.118%
5	3.954	3.935	4.024	VV	1917	73267	2.07%	0.102%
6	4.032	4.024	4.048	VV	1090	14052	0.40%	0.020%
7	4.067	4.048	4.084	VV	1065	21313	0.60%	0.030%
8	4.112	4.084	4.128	VV	1678	29841	0.84%	0.042%
9	4.145	4.128	4.168	VV	1274	26657	0.75%	0.037%
10	4.177	4.168	4.194	VV	1119	17066	0.48%	0.024%
11	4.210	4.194	4.226	VV	1033	18610	0.53%	0.026%
12	4.260	4.226	4.295	VV	1037	40382	1.14%	0.056%
13	4.324	4.295	4.346	VV	1035	29124	0.82%	0.041%
14	4.370	4.346	4.391	VV	1343	29295	0.83%	0.041%
15	4.405	4.391	4.424	VV	1095	19815	0.56%	0.028%
16	4.437	4.424	4.450	VV	1025	15390	0.44%	0.021%
17	4.469	4.450	4.487	VV	1012	20560	0.58%	0.029%
18	4.526	4.487	4.546	VV	1259	37158	1.05%	0.052%
19	4.567	4.546	4.608	VV	1532	43314	1.23%	0.060%
20	4.625	4.608	4.659	VV	1320	36583	1.03%	0.051%
21	4.668	4.659	4.718	VV	1156	36166	1.02%	0.050%
22	4.740	4.718	4.754	VV	1047	21295	0.60%	0.030%
23	4.773	4.754	4.795	VV	1274	26362	0.75%	0.037%
24	4.839	4.795	4.868	VV	1204	45356	1.28%	0.063%
25	4.902	4.868	4.912	VV	1093	27217	0.77%	0.038%
26	4.918	4.912	4.939	VV	1060	16697	0.47%	0.023%
27	5.000	4.939	5.035	VV	1204	61005	1.73%	0.085%
28	5.060	5.035	5.091	VV	1480	41824	1.18%	0.058%
29	5.101	5.091	5.155	VV	1223	41900	1.19%	0.058%
30	5.193	5.155	5.216	VV	1184	40382	1.14%	0.056%
31	5.226	5.216	5.237	VV	1153	14454	0.41%	0.020%

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32	5.255	5.237	5.271	VV	1198	22199	0.63%	0.031%
33	5.289	5.271	5.306	VV	1482	26669	0.75%	0.037%
34	5.318	5.306	5.338	VV	1220	21395	0.61%	0.030%
35	5.352	5.338	5.387	VV	1137	32211	0.91%	0.045%
36	5.420	5.387	5.438	VV	1417	39122	1.11%	0.054%
37	5.457	5.438	5.476	VV	1400	28947	0.82%	0.040%
38	5.502	5.476	5.544	VV	1429	49779	1.41%	0.069%
39	5.583	5.544	5.613	VV	1561	49735	1.41%	0.069%
40	5.628	5.613	5.641	VV	1080	18287	0.52%	0.025%
41	5.656	5.641	5.667	VV	1102	16302	0.46%	0.023%
42	5.695	5.667	5.730	VV	1256	43310	1.23%	0.060%
43	5.744	5.730	5.757	VV	1127	17858	0.51%	0.025%
44	5.801	5.757	5.828	VV	1161	44398	1.26%	0.062%
45	5.851	5.828	5.876	VV	1016	28144	0.80%	0.039%
46	5.908	5.876	5.938	VV	1135	37735	1.07%	0.053%
47	5.952	5.938	5.961	VV	1047	14216	0.40%	0.020%
48	5.994	5.961	6.027	VV	1452	49278	1.39%	0.069%
49	6.043	6.027	6.064	VV	1311	26812	0.76%	0.037%
50	6.097	6.064	6.158	VV	1336	65246	1.85%	0.091%
51	6.178	6.158	6.202	VV	1126	26745	0.76%	0.037%
52	6.218	6.202	6.241	VV	1030	22420	0.63%	0.031%
53	6.260	6.241	6.275	VV	1045	19464	0.55%	0.027%
54	6.329	6.275	6.363	VV	1065	50809	1.44%	0.071%
55	6.384	6.363	6.448	VV	1078	45799	1.30%	0.064%
56	6.467	6.448	6.503	VV	927	27273	0.77%	0.038%
57	6.528	6.503	6.551	VV	1208	26627	0.75%	0.037%
58	6.565	6.551	6.588	VV	1042	19281	0.55%	0.027%
59	6.640	6.588	6.651	VV	787	26490	0.75%	0.037%
60	6.669	6.651	6.681	VV	801	13430	0.38%	0.019%
61	6.701	6.681	6.748	VV	868	29052	0.82%	0.040%
62	6.819	6.748	6.844	VV	882	42369	1.20%	0.059%
63	6.877	6.844	6.887	VV	1053	22889	0.65%	0.032%
64	6.905	6.887	6.921	VV	1205	20880	0.59%	0.029%
65	6.940	6.921	6.964	VV	994	22845	0.65%	0.032%
66	6.989	6.964	7.011	VV	879	22741	0.64%	0.032%
67	7.040	7.011	7.053	VV	1054	22911	0.65%	0.032%
68	7.077	7.053	7.123	VV	1481	46136	1.31%	0.064%
69	7.152	7.123	7.231	VV	2340	81800	2.31%	0.114%
70	7.254	7.231	7.273	VV	791	18671	0.53%	0.026%
71	7.310	7.273	7.341	VV	1613	41116	1.16%	0.057%
72	7.351	7.341	7.405	VV	748	23424	0.66%	0.033%
73	7.428	7.405	7.446	VV	498	10904	0.31%	0.015%
74	7.476	7.446	7.501	VV	744	17265	0.49%	0.024%
75	7.862	7.847	7.881	VV	1671	31532	0.89%	0.044%
76	7.904	7.881	7.967	VV	1917	73066	2.07%	0.102%
77	7.988	7.967	8.003	VV	1527	29648	0.84%	0.041%
78	8.024	8.003	8.071	VV	1496	52361	1.48%	0.073%
79	8.134	8.084	8.231	VV	6372	196652	5.56%	0.274%

80	8.289	8.231	8.363	VV	rteres 5731	162595	4.60%	0.226%
81	8.381	8.363	8.448	VV	1260	38951	1.10%	0.054%
82	8.576	8.560	8.796	VV	10702	528764	14.96%	0.736%
83	8.819	8.796	8.856	VV	1715	51290	1.45%	0.071%
84	8.892	8.856	8.969	VV	2417	114276	3.23%	0.159%
85	8.988	8.969	9.016	VV	2104	41872	1.18%	0.058%
86	9.032	9.016	9.097	VV	1306	43693	1.24%	0.061%
87	9.143	9.114	9.171	VV	1260	26421	0.75%	0.037%
88	9.188	9.171	9.208	VV	793	14297	0.40%	0.020%
89	9.280	9.229	9.311	VV	1092	36970	1.05%	0.051%
90	9.379	9.311	9.420	VV	3752	112838	3.19%	0.157%
91	9.437	9.420	9.471	VV	1989	44116	1.25%	0.061%
92	9.488	9.471	9.500	VV	1099	16726	0.47%	0.023%
93	9.519	9.500	9.558	VV	1298	36217	1.02%	0.050%
94	9.573	9.558	9.630	VV	861	27568	0.78%	0.038%
95	9.712	9.630	9.744	VV	1107	44078	1.25%	0.061%
96	9.762	9.744	9.801	VV	1659	30508	0.86%	0.042%
97	9.825	9.801	9.847	VV	749	16575	0.47%	0.023%
98	9.864	9.847	9.904	VV	770	19701	0.56%	0.027%
99	9.932	9.904	9.985	VV	533	17548	0.50%	0.024%
100	10.145	10.122	10.174	VV	979	16055	0.45%	0.022%
101	10.261	10.174	10.271	VV	834	28657	0.81%	0.040%
102	10.292	10.271	10.332	VV	1270	26550	0.75%	0.037%
103	10.360	10.332	10.394	VV	1366	28049	0.79%	0.039%
104	10.417	10.394	10.449	VV	660	16012	0.45%	0.022%
105	10.496	10.466	10.513	VV	1620	22791	0.64%	0.032%
106	10.529	10.513	10.544	VV	1080	15592	0.44%	0.022%
107	10.567	10.544	10.656	VV	2337	66661	1.89%	0.093%
108	10.854	10.830	10.934	VV	5398	175497	4.96%	0.244%
109	10.947	10.934	11.015	VV	1105	32054	0.91%	0.045%
110	11.132	11.098	11.140	VV	911	13698	0.39%	0.019%
111	11.157	11.140	11.175	VV	1162	18718	0.53%	0.026%
112	11.195	11.175	11.218	VV	2023	26943	0.76%	0.038%
113	11.291	11.258	11.336	VV	2406	41871	1.18%	0.058%
114	11.510	11.468	11.548	PV	326341	3534856	100.00%	4.921%
115	11.564	11.548	11.582	VV	5634	81718	2.31%	0.114%
116	11.599	11.582	11.645	VV	5791	113746	3.22%	0.158%
117	11.672	11.645	11.695	VV	10625	158200	4.48%	0.220%
118	11.708	11.695	11.727	VV	5254	77462	2.19%	0.108%
119	11.745	11.727	11.818	VV	4875	100618	2.85%	0.140%
120	11.862	11.818	11.891	PV	1538	24063	0.68%	0.033%
121	11.965	11.944	12.024	VV	851	21395	0.61%	0.030%
122	12.052	12.024	12.087	VV	1966	46759	1.32%	0.065%
123	12.117	12.087	12.155	VV	2960	59849	1.69%	0.083%
124	12.165	12.155	12.200	VV	682	10463	0.30%	0.015%
125	12.236	12.200	12.274	PV	831	19946	0.56%	0.028%
126	12.305	12.274	12.334	VV	1039	21577	0.61%	0.030%

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127	12.352	12.334	12.403	VV	1803	36224	1.02%	0.050%
128	12.496	12.476	12.543	VV	4866	119281	3.37%	0.166%
129	12.568	12.543	12.657	VV	77900	1138080	32.20%	1.584%
130	12.671	12.657	12.701	VV	1254	22587	0.64%	0.031%
131	12.722	12.701	12.745	VV	3712	65013	1.84%	0.091%
132	12.761	12.745	12.806	VV	3259	71393	2.02%	0.099%
133	12.823	12.806	12.837	VV	1629	25162	0.71%	0.035%
134	12.864	12.837	12.909	VV	70231	955062	27.02%	1.330%
135	12.942	12.909	13.034	VV	225785	2857862	80.85%	3.979%
136	13.057	13.034	13.089	VV	1924	44141	1.25%	0.061%
137	13.109	13.089	13.125	VV	2103	29684	0.84%	0.041%
138	13.162	13.125	13.181	VV	2635	63809	1.81%	0.089%
139	13.199	13.181	13.238	VV	2345	47709	1.35%	0.066%
140	13.283	13.238	13.308	VV	8071	124122	3.51%	0.173%
141	13.332	13.308	13.399	VV	5125	123856	3.50%	0.172%
142	13.464	13.399	13.490	PV	11297	249027	7.04%	0.347%
143	13.514	13.490	13.544	VV	18605	268958	7.61%	0.374%
144	13.570	13.544	13.590	VV	8698	127924	3.62%	0.178%
145	13.607	13.590	13.628	VV	7371	116288	3.29%	0.162%
146	13.692	13.667	13.716	VV	4649	101102	2.86%	0.141%
147	13.733	13.716	13.760	VV	6762	109381	3.09%	0.152%
148	13.778	13.760	13.883	VV	4348	114326	3.23%	0.159%
149	13.909	13.883	13.942	VV	1469	38240	1.08%	0.053%
150	13.953	13.942	13.974	VV	856	14273	0.40%	0.020%
151	13.984	13.974	14.024	VV	778	14914	0.42%	0.021%
152	14.052	14.024	14.080	PV	1160	23664	0.67%	0.033%
153	14.098	14.080	14.111	VV	975	14029	0.40%	0.020%
154	14.128	14.111	14.137	VV	1323	16611	0.47%	0.023%
155	14.165	14.137	14.173	VV	2849	46681	1.32%	0.065%
156	14.189	14.173	14.222	VV	3786	67984	1.92%	0.095%
157	14.252	14.222	14.278	VV	5184	104082	2.94%	0.145%
158	14.299	14.278	14.341	VV	3275	81172	2.30%	0.113%
159	14.386	14.341	14.401	VV	4622	95121	2.69%	0.132%
160	14.429	14.401	14.479	VV	9812	243321	6.88%	0.339%
161	14.502	14.479	14.529	VV	3274	62428	1.77%	0.087%
162	14.552	14.529	14.578	VV	2053	45581	1.29%	0.063%
163	14.589	14.578	14.605	VV	2046	29426	0.83%	0.041%
164	14.629	14.605	14.690	VV	15553	219115	6.20%	0.305%
165	14.716	14.690	14.723	PV	2964	32974	0.93%	0.046%
166	14.746	14.723	14.765	VV	31699	419448	11.87%	0.584%
167	14.785	14.765	14.855	VV	37725	686350	19.42%	0.956%
168	14.906	14.855	14.933	VV	5350	127733	3.61%	0.178%
169	14.954	14.933	15.024	VV	3520	93046	2.63%	0.130%
170	15.046	15.024	15.061	VV	1350	18625	0.53%	0.026%
171	15.102	15.061	15.157	VV	3451	95087	2.69%	0.132%
172	15.206	15.157	15.274	VV	4872	150009	4.24%	0.209%
173	15.307	15.274	15.352	VV	6487	99871	2.83%	0.139%
174	15.375	15.352	15.395	VV	1883	26654	0.75%	0.037%

175	15.423	15.395	15.447	VV	8021	130926	3.70%	0.182%
176	15.460	15.447	15.494	VV	3784	69495	1.97%	0.097%
177	15.516	15.494	15.537	VV	2981	51568	1.46%	0.072%
178	15.578	15.537	15.650	VV	5208	186651	5.28%	0.260%
179	15.661	15.650	15.682	VV	1295	16294	0.46%	0.023%
180	15.702	15.682	15.726	VV	1012	13919	0.39%	0.019%
181	15.764	15.726	15.780	VV	1813	34563	0.98%	0.048%
182	15.806	15.780	15.834	VV	7739	114539	3.24%	0.159%
183	15.843	15.834	15.848	VV	1393	11016	0.31%	0.015%
184	15.862	15.848	15.902	VV	1770	37939	1.07%	0.053%
185	15.924	15.902	15.958	VV	965	19891	0.56%	0.028%
186	15.996	15.958	16.044	PV	1907	57541	1.63%	0.080%
187	16.108	16.044	16.143	VV	3844	112155	3.17%	0.156%
188	16.212	16.143	16.228	VV	2960	103889	2.94%	0.145%
189	16.233	16.228	16.255	VV	2651	31984	0.90%	0.045%
190	16.300	16.255	16.408	VV	48580	1125465	31.84%	1.567%
191	16.439	16.408	16.461	VV	9900	185002	5.23%	0.258%
192	16.475	16.461	16.525	VV	4546	122215	3.46%	0.170%
193	16.573	16.525	16.595	VV	8194	179593	5.08%	0.250%
194	16.622	16.595	16.657	VV	25255	430408	12.18%	0.599%
195	16.685	16.657	16.721	VV	30236	542162	15.34%	0.755%
196	16.753	16.721	16.775	VV	12940	297438	8.41%	0.414%
197	16.793	16.775	16.874	VV	10294	332624	9.41%	0.463%
198	16.924	16.874	16.945	VV	6259	190853	5.40%	0.266%
199	16.953	16.945	16.964	VV	5545	60289	1.71%	0.084%
200	16.985	16.964	17.006	VV	6067	120659	3.41%	0.168%
201	17.018	17.006	17.024	VV	3965	39108	1.11%	0.054%
202	17.055	17.024	17.113	VV	9009	346444	9.80%	0.482%
203	17.158	17.113	17.173	VV	7240	203549	5.76%	0.283%
204	17.200	17.173	17.248	VV	14305	374587	10.60%	0.521%
205	17.300	17.248	17.324	VV	7612	250969	7.10%	0.349%
206	17.346	17.324	17.388	VV	7761	241458	6.83%	0.336%
207	17.397	17.388	17.418	VV	5673	84902	2.40%	0.118%
208	17.424	17.418	17.439	VV	3811	46964	1.33%	0.065%
209	17.479	17.439	17.501	VV	6166	182497	5.16%	0.254%
210	17.530	17.501	17.555	VV	6013	169657	4.80%	0.236%
211	17.574	17.555	17.585	VV	7069	106835	3.02%	0.149%
212	17.634	17.585	17.658	VV	18604	435738	12.33%	0.607%
213	17.668	17.658	17.704	VV	7959	174351	4.93%	0.243%
214	17.713	17.704	17.724	VV	5999	64908	1.84%	0.090%
215	17.770	17.724	17.841	VV	16545	652680	18.46%	0.909%
216	17.858	17.841	17.870	VV	7618	124108	3.51%	0.173%
217	17.912	17.870	17.928	VV	8386	264393	7.48%	0.368%
218	17.971	17.928	18.014	VV	15094	524469	14.84%	0.730%
219	18.025	18.014	18.033	VV	9533	103803	2.94%	0.145%
220	18.062	18.033	18.091	VV	32714	684460	19.36%	0.953%
221	18.106	18.091	18.118	VV	14142	209680	5.93%	0.292%

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222	18.137	18.118	18.177	VV	17515	466150	13.19%	0.649%
223	18.201	18.177	18.248	VV	11805	451095	12.76%	0.628%
224	18.259	18.248	18.281	VV	10399	191478	5.42%	0.267%
225	18.314	18.281	18.408	VV	25865	953376	26.97%	1.327%
226	18.465	18.408	18.506	VV	22326	786949	22.26%	1.096%
227	18.518	18.506	18.530	VV	9707	138577	3.92%	0.193%
228	18.557	18.530	18.576	VV	16845	345603	9.78%	0.481%
229	18.607	18.576	18.634	VV	15185	441768	12.50%	0.615%
230	18.645	18.634	18.661	VV	12082	182558	5.16%	0.254%
231	18.672	18.661	18.678	VV	10988	104981	2.97%	0.146%
232	18.765	18.678	18.783	VV	13644	758658	21.46%	1.056%
233	18.862	18.783	18.919	VV	21095	1313059	37.15%	1.828%
234	18.951	18.919	18.968	VV	17674	429216	12.14%	0.598%
235	18.995	18.968	19.014	VV	14579	386879	10.94%	0.539%
236	19.048	19.014	19.082	VV	15159	584510	16.54%	0.814%
237	19.100	19.082	19.121	VV	14874	329144	9.31%	0.458%
238	19.160	19.121	19.171	VV	15461	435037	12.31%	0.606%
239	19.205	19.171	19.214	VV	15339	378130	10.70%	0.526%
240	19.246	19.214	19.303	VV	21243	959573	27.15%	1.336%
241	19.311	19.303	19.321	VV	16761	176663	5.00%	0.246%
242	19.368	19.321	19.383	VV	18942	661873	18.72%	0.921%
243	19.422	19.383	19.439	VV	18721	603690	17.08%	0.840%
244	19.483	19.439	19.521	VV	24775	1048066	29.65%	1.459%
245	19.548	19.521	19.566	VV	24694	622746	17.62%	0.867%
246	19.577	19.566	19.596	VV	24520	417931	11.82%	0.582%
247	19.612	19.596	19.635	VV	27151	589941	16.69%	0.821%
248	19.655	19.635	19.688	VV	25350	750975	21.24%	1.045%
249	19.694	19.688	19.708	VV	22811	272185	7.70%	0.379%
250	19.771	19.708	19.813	VV	28294	1504831	42.57%	2.095%
251	19.876	19.813	19.917	VV	33120	1713495	48.47%	2.385%
252	19.938	19.917	19.956	VV	27410	623276	17.63%	0.868%
253	19.982	19.956	19.999	VV	30811	741264	20.97%	1.032%
254	20.007	19.999	20.024	VV	27879	417587	11.81%	0.581%
255	20.044	20.024	20.063	VV	31986	674315	19.08%	0.939%
256	20.137	20.063	20.148	VV	30255	1463123	41.39%	2.037%
257	20.170	20.148	20.205	VV	31804	1033829	29.25%	1.439%
258	20.223	20.205	20.235	VV	30925	544472	15.40%	0.758%
259	20.251	20.235	20.269	VV	31488	619801	17.53%	0.863%
260	20.334	20.269	20.350	VV	35527	1562429	44.20%	2.175%
261	20.361	20.350	20.376	VV	34005	511342	14.47%	0.712%
262	20.387	20.376	20.406	VV	32103	576028	16.30%	0.802%
263	20.433	20.406	20.454	VV	34414	911356	25.78%	1.269%
264	20.466	20.454	20.491	VV	32422	702224	19.87%	0.978%
265	20.500	20.491	20.509	VV	30679	328186	9.28%	0.457%
266	20.524	20.509	20.547	VV	31208	707664	20.02%	0.985%
267	20.555	20.547	20.581	VV	31302	604557	17.10%	0.842%
268	20.597	20.581	20.638	VV	30030	972281	27.51%	1.354%
269	20.656	20.638	20.678	VV	28942	664982	18.81%	0.926%

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270	20.703	20.678	20.768	VV	29815	1480432	41.88%	2.061%
271	20.773	20.768	20.814	VV	26149	703970	19.92%	0.980%
272	20.822	20.814	20.841	VV	25177	390105	11.04%	0.543%
273	20.851	20.841	20.879	VV	24811	550603	15.58%	0.767%
274	20.897	20.879	20.964	VV	23872	1153012	32.62%	1.605%
275	20.978	20.964	20.987	VV	22413	298577	8.45%	0.416%
276	21.007	20.987	21.026	VV	22335	494406	13.99%	0.688%
277	21.046	21.026	21.073	VV	21083	580835	16.43%	0.809%
278	21.117	21.073	21.146	VV	22783	903715	25.57%	1.258%
279	21.159	21.146	21.193	VV	19846	539849	15.27%	0.752%
280	21.206	21.193	21.214	VV	19328	233855	6.62%	0.326%
281	21.225	21.214	21.248	VV	19551	376445	10.65%	0.524%
282	21.256	21.248	21.268	VV	18537	204079	5.77%	0.284%
283	21.285	21.268	21.297	VV	18134	304873	8.62%	0.424%
284	21.324	21.297	21.340	VV	18884	446253	12.62%	0.621%
285	21.353	21.340	21.407	VV	17932	642958	18.19%	0.895%
286	21.420	21.407	21.452	VV	16095	399333	11.30%	0.556%
287	21.482	21.452	21.513	VV	15295	523497	14.81%	0.729%
288	21.575	21.513	21.642	VV	14936	1039559	29.41%	1.447%
289	21.651	21.642	21.664	VV	12484	161738	4.58%	0.225%
290	21.673	21.664	21.704	VV	11962	268339	7.59%	0.374%

Sum of corrected areas: 71829627

Aliphatic EPH 102823.M Thu Nov 09 01:52:26 2023