

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080724AL\
Data File : FC066968.D
Signal(s) : FID1A.ch
Acq On : 08 Aug 2024 05:05
Sample : P3479-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.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	3.228	3.204	3.257	BV	99	899	0.04%	0.008%
2	3.280	3.257	3.353	PV	288	5567	0.26%	0.051%
3	3.369	3.353	3.390	PV	64	1367	0.06%	0.013%
4	3.424	3.390	3.465	VV	140	3876	0.18%	0.036%
5	3.480	3.465	3.515	VV	155	1740	0.08%	0.016%
6	3.578	3.515	3.594	VV	350	7196	0.33%	0.066%
7	3.602	3.594	3.635	VV	345	4197	0.19%	0.039%
8	3.652	3.635	3.673	VV	256	2957	0.14%	0.027%
9	3.685	3.673	3.693	VV	107	956	0.04%	0.009%
10	3.724	3.693	3.753	VV	233	4852	0.22%	0.045%
11	3.794	3.753	3.848	VV	162	6673	0.31%	0.061%
12	3.862	3.848	3.918	VV	156	4731	0.22%	0.044%
13	3.949	3.918	3.961	VV	537	7234	0.33%	0.067%
14	3.974	3.961	4.018	VV	913	11169	0.51%	0.103%
15	4.041	4.018	4.061	VV	572	6713	0.31%	0.062%
16	4.122	4.061	4.152	VV	814	16219	0.75%	0.149%
17	4.164	4.152	4.200	VV	157	2569	0.12%	0.024%
18	4.275	4.200	4.313	VV	232	8699	0.40%	0.080%
19	4.346	4.313	4.374	VV	820	11016	0.51%	0.101%
20	4.387	4.374	4.405	VV	207	3073	0.14%	0.028%
21	4.415	4.405	4.426	VV	171	1624	0.07%	0.015%
22	4.449	4.426	4.475	VV	453	8146	0.37%	0.075%
23	4.514	4.475	4.533	VV	1166	16184	0.74%	0.149%
24	4.570	4.533	4.584	VV	1039	15607	0.72%	0.144%
25	4.600	4.584	4.622	VV	1653	17372	0.80%	0.160%
26	4.630	4.622	4.642	VV	171	1644	0.08%	0.015%
27	4.651	4.642	4.666	VV	179	1805	0.08%	0.017%
28	4.679	4.666	4.690	VV	135	1690	0.08%	0.016%
29	4.716	4.690	4.746	VV	357	5917	0.27%	0.054%
30	4.757	4.746	4.780	VV	168	2141	0.10%	0.020%
31	4.789	4.780	4.877	VV	120	3659	0.17%	0.034%
32	4.900	4.877	4.920	VV	451	5154	0.24%	0.047%
33	4.979	4.920	5.011	VV	6399	76871	3.54%	0.708%
34	5.035	5.011	5.067	VV	1803	21410	0.98%	0.197%
35	5.086	5.067	5.127	VV	281	4998	0.23%	0.046%
36	5.170	5.127	5.190	VV	666	10545	0.49%	0.097%

					rteres			
37	5.211	5.190	5.229	VV	410	6445	0.30%	0.059%
38	5.242	5.229	5.290	VV	250	5503	0.25%	0.051%
39	5.301	5.290	5.311	VV	154	1736	0.08%	0.016%
40	5.349	5.311	5.368	VV	505	7708	0.35%	0.071%
41	5.382	5.368	5.393	VV	833	8000	0.37%	0.074%
42	5.423	5.393	5.457	VV	2822	36618	1.68%	0.337%
43	5.480	5.457	5.513	VV	1061	13315	0.61%	0.123%
44	5.563	5.513	5.608	VV	767	17127	0.79%	0.158%
45	5.631	5.608	5.654	VV	203	4102	0.19%	0.038%
46	5.676	5.654	5.711	VV	455	8552	0.39%	0.079%
47	5.726	5.711	5.741	VV	204	2799	0.13%	0.026%
48	5.748	5.741	5.756	VV	182	1375	0.06%	0.013%
49	5.787	5.756	5.813	VV	292	5831	0.27%	0.054%
50	5.835	5.813	5.855	VV	306	4227	0.19%	0.039%
51	5.887	5.855	5.908	VV	328	6315	0.29%	0.058%
52	5.929	5.908	5.961	VV	705	12782	0.59%	0.118%
53	5.980	5.961	6.004	VV	693	10327	0.48%	0.095%
54	6.022	6.004	6.047	VV	977	12963	0.60%	0.119%
55	6.085	6.047	6.104	VV	614	12225	0.56%	0.113%
56	6.116	6.104	6.130	VV	408	5507	0.25%	0.051%
57	6.155	6.130	6.184	VV	491	11888	0.55%	0.109%
58	6.197	6.184	6.222	VV	417	6370	0.29%	0.059%
59	6.251	6.222	6.278	VV	497	11042	0.51%	0.102%
60	6.294	6.278	6.309	VV	455	6248	0.29%	0.058%
61	6.363	6.309	6.428	VV	7536	97485	4.48%	0.897%
62	6.449	6.428	6.466	VV	917	12588	0.58%	0.116%
63	6.484	6.466	6.493	VV	555	7884	0.36%	0.073%
64	6.512	6.493	6.534	VV	2149	26892	1.24%	0.248%
65	6.548	6.534	6.567	VV	740	10260	0.47%	0.094%
66	6.585	6.567	6.612	VV	926	13606	0.63%	0.125%
67	6.638	6.612	6.665	VV	414	9816	0.45%	0.090%
68	6.693	6.665	6.711	VV	531	9705	0.45%	0.089%
69	6.757	6.711	6.777	VV	449	12939	0.60%	0.119%
70	6.805	6.777	6.836	VV	1012	18745	0.86%	0.173%
71	6.859	6.836	6.897	VV	1582	35549	1.64%	0.327%
72	6.920	6.897	6.948	VV	1294	27072	1.25%	0.249%
73	6.983	6.948	7.006	VV	1697	33116	1.52%	0.305%
74	7.022	7.006	7.042	VV	776	12106	0.56%	0.111%
75	7.065	7.042	7.111	VV	1221	26486	1.22%	0.244%
76	7.146	7.111	7.181	VV	3628	52943	2.44%	0.487%
77	7.206	7.181	7.238	VV	722	20551	0.95%	0.189%
78	7.252	7.238	7.264	VV	975	12375	0.57%	0.114%
79	7.286	7.264	7.309	VV	2010	30389	1.40%	0.280%
80	7.349	7.309	7.363	VV	844	19084	0.88%	0.176%
81	7.379	7.363	7.397	VV	997	14938	0.69%	0.138%
82	7.413	7.397	7.433	VV	580	12060	0.55%	0.111%
83	7.460	7.433	7.488	VV	859	20084	0.92%	0.185%
84	7.498	7.488	7.523	VV	485	8955	0.41%	0.082%
85	7.548	7.523	7.583	VV	1763	28759	1.32%	0.265%
86	7.626	7.583	7.681	VV	661	31392	1.44%	0.289%
87	7.714	7.681	7.728	VV	931	18315	0.84%	0.169%
88	7.742	7.728	7.754	VV	1094	13975	0.64%	0.129%
89	7.765	7.754	7.784	VV	1003	13297	0.61%	0.122%

					rteres			
90	7.807	7.784	7.834	VV	1002	19006	0.87%	0.175%
91	7.853	7.834	7.878	VV	1928	27817	1.28%	0.256%
92	7.910	7.878	7.938	VV	2165	36190	1.66%	0.333%
93	7.949	7.938	7.960	VV	727	8828	0.41%	0.081%
94	7.979	7.960	8.008	VV	1553	27466	1.26%	0.253%
95	8.028	8.008	8.041	VV	862	15992	0.74%	0.147%
96	8.064	8.041	8.121	VV	1542	46485	2.14%	0.428%
97	8.157	8.121	8.200	VV	7097	107825	4.96%	0.993%
98	8.216	8.200	8.238	VV	1062	19686	0.91%	0.181%
99	8.269	8.238	8.288	VV	1298	31993	1.47%	0.295%
100	8.307	8.288	8.330	VV	1164	22055	1.01%	0.203%
101	8.351	8.330	8.373	VV	1037	19864	0.91%	0.183%
102	8.393	8.373	8.421	VV	1028	21497	0.99%	0.198%
103	8.460	8.421	8.551	VV	8731	156067	7.18%	1.437%
104	8.575	8.551	8.591	VV	1099	22492	1.03%	0.207%
105	8.610	8.591	8.631	VV	1232	25678	1.18%	0.236%
106	8.647	8.631	8.662	VV	1419	19866	0.91%	0.183%
107	8.696	8.662	8.733	VV	2336	56494	2.60%	0.520%
108	8.757	8.733	8.785	VV	996	22044	1.01%	0.203%
109	8.811	8.785	8.828	VV	879	15093	0.69%	0.139%
110	8.875	8.828	8.894	VV	2770	53727	2.47%	0.495%
111	8.915	8.894	8.944	VV	1674	38824	1.79%	0.357%
112	8.995	8.944	9.047	VV	3315	97928	4.51%	0.901%
113	9.066	9.047	9.091	VV	1231	19958	0.92%	0.184%
114	9.116	9.091	9.146	VV	839	16028	0.74%	0.148%
115	9.165	9.146	9.183	VV	417	7335	0.34%	0.068%
116	9.196	9.183	9.245	VV	543	16513	0.76%	0.152%
117	9.280	9.245	9.321	VV	860	23269	1.07%	0.214%
118	9.346	9.321	9.384	VV	1672	31514	1.45%	0.290%
119	9.400	9.384	9.412	VV	633	7822	0.36%	0.072%
120	9.439	9.412	9.460	VV	538	11558	0.53%	0.106%
121	9.485	9.460	9.509	VV	998	15664	0.72%	0.144%
122	9.537	9.509	9.570	VV	1395	20371	0.94%	0.188%
123	9.586	9.570	9.609	VV	337	5075	0.23%	0.047%
124	9.624	9.609	9.652	VV	294	4947	0.23%	0.046%
125	9.676	9.652	9.701	VV	857	12533	0.58%	0.115%
126	9.757	9.701	9.808	VV	2401	38932	1.79%	0.358%
127	9.832	9.808	9.918	VV	614	24417	1.12%	0.225%
128	9.936	9.918	9.955	VV	289	4714	0.22%	0.043%
129	9.978	9.955	9.987	PV	155	2419	0.11%	0.022%
130	10.037	9.987	10.052	VV	489	10827	0.50%	0.100%
131	10.078	10.052	10.117	VV	581	16714	0.77%	0.154%
132	10.148	10.117	10.168	VV	1082	21113	0.97%	0.194%
133	10.186	10.168	10.207	VV	769	13246	0.61%	0.122%
134	10.238	10.207	10.278	VV	689	19779	0.91%	0.182%
135	10.305	10.278	10.326	VV	407	9164	0.42%	0.084%
136	10.383	10.326	10.409	VV	895	29094	1.34%	0.268%
137	10.440	10.409	10.464	VV	857	20957	0.96%	0.193%
138	10.494	10.464	10.532	VV	1860	36685	1.69%	0.338%
139	10.579	10.532	10.597	VV	1114	29311	1.35%	0.270%
140	10.623	10.597	10.654	VV	1898	35949	1.65%	0.331%
141	10.712	10.654	10.762	VV	621	26894	1.24%	0.248%

					rteres			
142	10.780	10.762	10.793	VV	394	5916	0.27%	0.054%
143	10.820	10.793	10.846	VV	619	13316	0.61%	0.123%
144	10.870	10.846	10.881	VV	544	9062	0.42%	0.083%
145	10.922	10.881	10.968	VV	1014	31020	1.43%	0.286%
146	11.000	10.968	11.022	VV	572	11407	0.52%	0.105%
147	11.031	11.022	11.064	VV	220	4554	0.21%	0.042%
148	11.128	11.064	11.162	VV	1851	32579	1.50%	0.300%
149	11.200	11.162	11.229	VV	2145	32806	1.51%	0.302%
150	11.245	11.229	11.274	VV	391	9441	0.43%	0.087%
151	11.291	11.274	11.334	VV	850	13865	0.64%	0.128%
152	11.353	11.334	11.374	VV	331	4174	0.19%	0.038%
153	11.421	11.374	11.457	PV	265	6738	0.31%	0.062%
154	11.514	11.457	11.564	VV	538	22124	1.02%	0.204%
155	11.586	11.564	11.618	VV	1047	17381	0.80%	0.160%
156	11.665	11.618	11.714	VV	539	18300	0.84%	0.168%
157	11.796	11.714	11.806	VV	558	17192	0.79%	0.158%
158	11.863	11.806	11.890	VV	1487	42119	1.94%	0.388%
159	11.915	11.890	11.939	VV	877	17428	0.80%	0.160%
160	11.954	11.939	11.978	VV	469	7907	0.36%	0.073%
161	11.998	11.978	12.043	VV	796	19732	0.91%	0.182%
162	12.085	12.043	12.123	VV	1306	37277	1.71%	0.343%
163	12.147	12.123	12.201	VV	744	22047	1.01%	0.203%
164	12.220	12.201	12.254	VV	465	10694	0.49%	0.098%
165	12.280	12.254	12.291	VV	524	9240	0.43%	0.085%
166	12.321	12.291	12.341	VV	2463	39733	1.83%	0.366%
167	12.367	12.341	12.413	VV	2246	43304	1.99%	0.399%
168	12.442	12.413	12.476	VV	985	19194	0.88%	0.177%
169	12.507	12.476	12.537	VV	1917	26668	1.23%	0.245%
170	12.549	12.537	12.593	VV	331	8149	0.37%	0.075%
171	12.612	12.593	12.635	VV	447	7283	0.34%	0.067%
172	12.650	12.635	12.704	VV	193	5194	0.24%	0.048%
173	12.781	12.704	12.812	PV	319	12056	0.55%	0.111%
174	12.833	12.812	12.848	VV	330	5520	0.25%	0.051%
175	12.892	12.848	12.913	VV	567	15563	0.72%	0.143%
176	12.950	12.913	13.043	VV	168582	2173687	100.00%	20.010%
177	13.069	13.043	13.093	VV	977	21973	1.01%	0.202%
178	13.117	13.093	13.151	VV	1555	32343	1.49%	0.298%
179	13.169	13.151	13.217	VV	652	20454	0.94%	0.188%
180	13.235	13.217	13.296	VV	443	15893	0.73%	0.146%
181	13.326	13.296	13.353	VV	564	15424	0.71%	0.142%
182	13.392	13.353	13.434	VV	784	25136	1.16%	0.231%
183	13.451	13.434	13.484	VV	377	8821	0.41%	0.081%
184	13.504	13.484	13.529	VV	340	7754	0.36%	0.071%
185	13.577	13.529	13.595	VV	458	14192	0.65%	0.131%
186	13.615	13.595	13.625	VV	497	6571	0.30%	0.060%
187	13.649	13.625	13.674	VV	899	15550	0.72%	0.143%
188	13.702	13.674	13.773	VV	2868	46800	2.15%	0.431%
189	13.789	13.773	13.816	VV	165	3444	0.16%	0.032%
190	13.828	13.816	13.868	VV	101	2098	0.10%	0.019%
191	13.885	13.868	13.895	PV	117	635	0.03%	0.006%
192	13.928	13.895	13.954	PV	261	5978	0.28%	0.055%
193	13.961	13.954	13.984	VV	200	2984	0.14%	0.027%
194	13.998	13.984	14.031	VV	217	4974	0.23%	0.046%

					rteres			
195	14.041	14.031	14.058	VV	179	2687	0.12%	0.025%
196	14.073	14.058	14.091	VV	386	5145	0.24%	0.047%
197	14.137	14.091	14.181	VV	860	21565	0.99%	0.199%
198	14.212	14.181	14.231	VV	457	9722	0.45%	0.089%
199	14.265	14.231	14.305	VV	4223	62357	2.87%	0.574%
200	14.325	14.305	14.350	VV	325	7615	0.35%	0.070%
201	14.361	14.350	14.383	VV	299	6393	0.29%	0.059%
202	14.405	14.383	14.453	VV	504	14235	0.65%	0.131%
203	14.464	14.453	14.498	VV	311	6727	0.31%	0.062%
204	14.521	14.498	14.540	VV	433	8550	0.39%	0.079%
205	14.566	14.540	14.594	VV	635	15836	0.73%	0.146%
206	14.614	14.594	14.636	VV	546	10949	0.50%	0.101%
207	14.643	14.636	14.694	VV	438	9521	0.44%	0.088%
208	14.722	14.694	14.734	VV	302	5920	0.27%	0.055%
209	14.761	14.734	14.780	VV	1276	20933	0.96%	0.193%
210	14.805	14.780	14.896	VV	6182	93625	4.31%	0.862%
211	14.921	14.896	14.950	VV	139	2765	0.13%	0.025%
212	14.975	14.950	14.994	PV	238	3590	0.17%	0.033%
213	15.003	14.994	15.017	VV	163	1605	0.07%	0.015%
214	15.082	15.017	15.095	VV	160	3978	0.18%	0.037%
215	15.106	15.095	15.121	VV	179	1795	0.08%	0.017%
216	15.141	15.121	15.161	VV	255	3325	0.15%	0.031%
217	15.212	15.161	15.225	VV	163	4330	0.20%	0.040%
218	15.238	15.225	15.255	VV	208	2355	0.11%	0.022%
219	15.324	15.255	15.376	VV	7210	105688	4.86%	0.973%
220	15.380	15.376	15.398	VV	185	1353	0.06%	0.012%
221	15.453	15.398	15.480	VV	245	6408	0.29%	0.059%
222	15.507	15.480	15.528	VV	261	5189	0.24%	0.048%
223	15.535	15.528	15.554	VV	253	2986	0.14%	0.027%
224	15.570	15.554	15.597	VV	137	3170	0.15%	0.029%
225	15.642	15.597	15.665	VV	558	11981	0.55%	0.110%
226	15.689	15.665	15.756	VV	391	13954	0.64%	0.128%
227	15.785	15.756	15.798	VV	931	12911	0.59%	0.119%
228	15.825	15.798	15.908	VV	7892	117942	5.43%	1.086%
229	15.918	15.908	15.941	VV	68	993	0.05%	0.009%
230	16.009	15.941	16.081	PV	324	11639	0.54%	0.107%
231	16.138	16.081	16.161	VV	436	11000	0.51%	0.101%
232	16.183	16.161	16.237	VV	494	11230	0.52%	0.103%
233	16.308	16.237	16.364	PV	9226	151337	6.96%	1.393%
234	16.387	16.364	16.408	VV	474	8077	0.37%	0.074%
235	16.472	16.408	16.489	VV	514	13880	0.64%	0.128%
236	16.507	16.489	16.558	VV	560	13293	0.61%	0.122%
237	16.609	16.558	16.629	VV	702	14275	0.66%	0.131%
238	16.653	16.629	16.690	VV	498	11868	0.55%	0.109%
239	16.699	16.690	16.712	VV	302	3013	0.14%	0.028%
240	16.774	16.712	16.848	VV	7947	147318	6.78%	1.356%
241	16.874	16.848	16.928	VV	275	8842	0.41%	0.081%
242	16.951	16.928	16.965	VV	283	4400	0.20%	0.040%
243	17.003	16.965	17.035	VV	459	11003	0.51%	0.101%
244	17.065	17.035	17.094	PV	451	9373	0.43%	0.086%
245	17.111	17.094	17.136	VV	420	6384	0.29%	0.059%
246	17.225	17.136	17.280	VV	17523	252249	11.60%	2.322%

					rteres			
247	17.289	17.280	17.297	VV	281	2278	0.10%	0.021%
248	17.334	17.297	17.358	VV	712	14519	0.67%	0.134%
249	17.387	17.358	17.406	VV	286	5729	0.26%	0.053%
250	17.424	17.406	17.463	VV	406	7778	0.36%	0.072%
251	17.505	17.463	17.528	VV	690	13352	0.61%	0.123%
252	17.554	17.528	17.585	VV	613	12574	0.58%	0.116%
253	17.661	17.585	17.718	VV	7910	143415	6.60%	1.320%
254	17.744	17.718	17.768	VV	536	10361	0.48%	0.095%
255	17.798	17.768	17.807	VV	1276	18782	0.86%	0.173%
256	17.827	17.807	17.911	VV	1885	39954	1.84%	0.368%
257	17.936	17.911	17.958	PV	539	9531	0.44%	0.088%
258	17.998	17.958	18.024	VV	806	20853	0.96%	0.192%
259	18.084	18.024	18.121	VV	13366	204198	9.39%	1.880%
260	18.164	18.121	18.185	VV	923	17794	0.82%	0.164%
261	18.195	18.185	18.249	VV	496	10732	0.49%	0.099%
262	18.277	18.249	18.292	PV	292	4307	0.20%	0.040%
263	18.302	18.292	18.308	VV	205	1478	0.07%	0.014%
264	18.340	18.308	18.350	VV	625	9920	0.46%	0.091%
265	18.371	18.350	18.421	VV	723	17415	0.80%	0.160%
266	18.492	18.421	18.534	VV	5617	100307	4.61%	0.923%
267	18.563	18.534	18.607	VV	4923	80436	3.70%	0.740%
268	18.636	18.607	18.694	VV	1054	20264	0.93%	0.187%
269	18.754	18.694	18.770	VV	387	9143	0.42%	0.084%
270	18.798	18.770	18.838	VV	946	15399	0.71%	0.142%
271	18.889	18.838	18.948	VV	5572	101607	4.67%	0.935%
272	18.987	18.948	19.011	VV	404	7638	0.35%	0.070%
273	19.070	19.011	19.086	PV	335	7611	0.35%	0.070%
274	19.096	19.086	19.104	VV	149	1046	0.05%	0.010%
275	19.145	19.104	19.167	VV	320	7049	0.32%	0.065%
276	19.183	19.167	19.204	VV	249	4306	0.20%	0.040%
277	19.276	19.204	19.344	PV	3651	86019	3.96%	0.792%
278	19.410	19.344	19.421	VV	788	21041	0.97%	0.194%
279	19.508	19.421	19.534	VV	925	46547	2.14%	0.428%
280	19.573	19.534	19.608	VV	1038	37897	1.74%	0.349%
281	19.652	19.608	19.679	VV	3181	68394	3.15%	0.630%
282	19.695	19.679	19.731	VV	1128	29753	1.37%	0.274%
283	19.936	19.731	19.945	VV	2081	192155	8.84%	1.769%
284	20.016	19.945	20.044	VV	4211	158097	7.27%	1.455%
285	20.075	20.044	20.104	VV	2804	89681	4.13%	0.826%
286	20.181	20.104	20.190	VV	3158	138552	6.37%	1.275%
287	20.294	20.190	20.308	VV	3678	241434	11.11%	2.222%
288	20.319	20.308	20.337	VV	3532	60221	2.77%	0.554%
289	20.371	20.337	20.401	VV	4756	154711	7.12%	1.424%
290	20.490	20.401	20.505	VV	3839	236673	10.89%	2.179%
291	20.544	20.505	20.598	VV	3974	203341	9.35%	1.872%
292	20.607	20.598	20.618	VV	3314	41002	1.89%	0.377%
293	20.739	20.618	20.772	VV	4231	322182	14.82%	2.966%
294	20.822	20.772	20.861	VV	3111	157859	7.26%	1.453%
295	20.874	20.861	20.882	VV	2869	35246	1.62%	0.324%
296	20.924	20.882	20.934	VV	2761	85789	3.95%	0.790%
297	20.951	20.934	20.962	VV	2672	43540	2.00%	0.401%
298	20.998	20.962	21.051	VV	2713	137448	6.32%	1.265%
299	21.077	21.051	21.108	VV	2488	79411	3.65%	0.731%

					rteres			
300	21.158	21.108	21.219	VV	2223	120690	5.55%	1.111%
301	21.231	21.219	21.240	VV	1185	14482	0.67%	0.133%
302	21.327	21.240	21.364	VV	1168	82683	3.80%	0.761%
303	21.377	21.364	21.491	VV	1005	54178	2.49%	0.499%
304	21.515	21.491	21.544	VV	514	11990	0.55%	0.110%
305	21.631	21.544	21.726	VV	963	48865	2.25%	0.450%

Sum of corrected areas: 10863192

Aliphatic EPH 071524.M Thu Aug 08 06:09:56 2024