

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080924AL\
 Data File : FC066987.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 19:15
 Sample : P3478-02
 Misc :
 ALS Vial : 11 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	3.282	3.204	3.371	BV	346359	2947260	72.68%	4.124%
2	3.377	3.371	3.386	VV	148	842	0.02%	0.001%
3	3.405	3.386	3.444	VV	265	4363	0.11%	0.006%
4	3.460	3.444	3.471	VV	246	2185	0.05%	0.003%
5	3.485	3.471	3.508	VV	215	2139	0.05%	0.003%
6	3.556	3.508	3.577	VV	390	6760	0.17%	0.009%
7	3.599	3.577	3.635	VV	326	6072	0.15%	0.008%
8	3.653	3.635	3.704	VV	242	3440	0.08%	0.005%
9	3.725	3.704	3.735	VV	99	825	0.02%	0.001%
10	3.773	3.735	3.808	PV	186	3422	0.08%	0.005%
11	3.817	3.808	3.844	PV	152	1739	0.04%	0.002%
12	3.854	3.844	3.875	VV	164	1686	0.04%	0.002%
13	3.895	3.875	3.911	VV	108	993	0.02%	0.001%
14	3.950	3.911	3.962	VV	750	8770	0.22%	0.012%
15	3.976	3.962	3.998	VV	1124	11175	0.28%	0.016%
16	4.014	3.998	4.027	VV	194	2150	0.05%	0.003%
17	4.043	4.027	4.070	VV	254	3769	0.09%	0.005%
18	4.124	4.070	4.202	VV	1028	21567	0.53%	0.030%
19	4.241	4.202	4.254	PV	177	2716	0.07%	0.004%
20	4.262	4.254	4.318	VV	229	6824	0.17%	0.010%
21	4.347	4.318	4.373	VV	384779	3445879	84.98%	4.821%
22	4.387	4.373	4.433	VV	6448	71744	1.77%	0.100%
23	4.460	4.433	4.478	VV	537	12187	0.30%	0.017%
24	4.514	4.478	4.536	VV	1623	24920	0.61%	0.035%
25	4.570	4.536	4.584	VV	1265	18240	0.45%	0.026%

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26	4.600	4.584	4.621	VV	1986	20598	0.51%	0.029%
27	4.631	4.621	4.671	VV	276	5211	0.13%	0.007%
28	4.677	4.671	4.688	VV	157	1414	0.03%	0.002%
29	4.716	4.688	4.777	VV	394	7942	0.20%	0.011%
30	4.792	4.777	4.821	VV	117	2296	0.06%	0.003%
31	4.826	4.821	4.844	VV	81	831	0.02%	0.001%
32	4.867	4.844	4.883	VV	135	1988	0.05%	0.003%
33	4.901	4.883	4.922	VV	417	4232	0.10%	0.006%
34	4.979	4.922	5.010	VV	5644	67278	1.66%	0.094%
35	5.036	5.010	5.069	VV	1184	13568	0.33%	0.019%
36	5.085	5.069	5.114	VV	165	2340	0.06%	0.003%
37	5.149	5.114	5.154	PV	155	1359	0.03%	0.002%
38	5.170	5.154	5.187	VV	390	4522	0.11%	0.006%
39	5.205	5.187	5.309	VV	321	10550	0.26%	0.015%
40	5.346	5.309	5.364	VV	280	5241	0.13%	0.007%
41	5.382	5.364	5.404	VV	1513	15672	0.39%	0.022%
42	5.424	5.404	5.454	VV	2072	22016	0.54%	0.031%
43	5.479	5.454	5.521	VV	543	7758	0.19%	0.011%
44	5.563	5.521	5.604	VV	267	5950	0.15%	0.008%
45	5.622	5.604	5.643	VV	1191	12177	0.30%	0.017%
46	5.676	5.643	5.701	VV	261	5400	0.13%	0.008%
47	5.712	5.701	5.783	VV	193	5552	0.14%	0.008%
48	5.795	5.783	5.816	VV	150	1852	0.05%	0.003%
49	5.834	5.816	5.871	VV	186	3993	0.10%	0.006%
50	5.928	5.871	5.963	VV	2068	29251	0.72%	0.041%
51	5.980	5.963	6.000	VV	382	5956	0.15%	0.008%
52	6.022	6.000	6.058	VV	897	12268	0.30%	0.017%
53	6.084	6.058	6.111	VV	427	7187	0.18%	0.010%
54	6.154	6.111	6.187	VV	445	12811	0.32%	0.018%
55	6.198	6.187	6.234	VV	258	5710	0.14%	0.008%
56	6.245	6.234	6.308	VV	279	8842	0.22%	0.012%
57	6.364	6.308	6.428	VV	374750	3862483	95.25%	5.404%
58	6.446	6.428	6.466	VV	1142	15920	0.39%	0.022%
59	6.482	6.466	6.494	VV	741	8367	0.21%	0.012%
60	6.512	6.494	6.533	VV	1544	19127	0.47%	0.027%
61	6.545	6.533	6.568	VV	544	7210	0.18%	0.010%
62	6.585	6.568	6.609	VV	817	9923	0.24%	0.014%
63	6.631	6.609	6.710	VV	205	8146	0.20%	0.011%
64	6.732	6.710	6.744	VV	207	2765	0.07%	0.004%
65	6.757	6.744	6.784	VV	223	2778	0.07%	0.004%
66	6.805	6.784	6.838	PV	950	13175	0.32%	0.018%
67	6.858	6.838	6.894	VV	1198	22836	0.56%	0.032%
68	6.909	6.894	6.954	VV	993	21459	0.53%	0.030%
69	6.984	6.954	7.024	VV	2325	31028	0.77%	0.043%

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70	7.039	7.024	7.047	PV	127	1481	0.04%	0.002%
71	7.057	7.047	7.070	VV	122	1462	0.04%	0.002%
72	7.090	7.070	7.113	VV	384	5662	0.14%	0.008%
73	7.146	7.113	7.174	VV	4174	45648	1.13%	0.064%
74	7.221	7.174	7.241	VV	500	12944	0.32%	0.018%
75	7.253	7.241	7.265	VV	666	6960	0.17%	0.010%
76	7.285	7.265	7.331	VV	1996	27378	0.68%	0.038%
77	7.351	7.331	7.363	VV	626	8128	0.20%	0.011%
78	7.378	7.363	7.411	VV	770	8250	0.20%	0.012%
79	7.444	7.411	7.478	VV	178	3988	0.10%	0.006%
80	7.493	7.478	7.519	PV	182	2451	0.06%	0.003%
81	7.548	7.519	7.579	VV	1634	18735	0.46%	0.026%
82	7.643	7.579	7.675	VV	346	11457	0.28%	0.016%
83	7.700	7.675	7.728	VV	345	8105	0.20%	0.011%
84	7.742	7.728	7.761	VV	267	4094	0.10%	0.006%
85	7.767	7.761	7.787	VV	171	2585	0.06%	0.004%
86	7.809	7.787	7.828	VV	302	4124	0.10%	0.006%
87	7.853	7.828	7.884	VV	1527	17880	0.44%	0.025%
88	7.909	7.884	7.931	VV	1498	18712	0.46%	0.026%
89	7.948	7.931	7.984	VV	420	11078	0.27%	0.015%
90	8.012	7.984	8.031	VV	495	10379	0.26%	0.015%
91	8.064	8.031	8.123	VV	1148	27528	0.68%	0.039%
92	8.158	8.123	8.233	VV	367527	3975360	98.03%	5.562%
93	8.255	8.233	8.294	VV	991	26038	0.64%	0.036%
94	8.305	8.294	8.329	VV	633	9608	0.24%	0.013%
95	8.351	8.329	8.370	VV	715	11311	0.28%	0.016%
96	8.391	8.370	8.427	VV	833	12394	0.31%	0.017%
97	8.459	8.427	8.488	VV	9283	110710	2.73%	0.155%
98	8.505	8.488	8.539	VV	973	20949	0.52%	0.029%
99	8.561	8.539	8.591	VV	579	14581	0.36%	0.020%
100	8.617	8.591	8.631	VV	859	15856	0.39%	0.022%
101	8.645	8.631	8.678	VV	809	17539	0.43%	0.025%
102	8.700	8.678	8.738	VV	1298	30334	0.75%	0.042%
103	8.759	8.738	8.790	VV	752	11365	0.28%	0.016%
104	8.813	8.790	8.832	VV	741	10668	0.26%	0.015%
105	8.873	8.832	8.898	VV	2907	56988	1.41%	0.080%
106	8.916	8.898	8.929	VV	1600	22000	0.54%	0.031%
107	8.934	8.929	8.961	VV	1155	20199	0.50%	0.028%
108	8.995	8.961	9.046	VV	3548	73147	1.80%	0.102%
109	9.066	9.046	9.094	VV	977	13907	0.34%	0.019%
110	9.116	9.094	9.144	VV	673	9943	0.25%	0.014%
111	9.168	9.144	9.178	VV	269	3487	0.09%	0.005%
112	9.201	9.178	9.247	VV	480	14651	0.36%	0.020%

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113	9.281	9.247	9.320	VV	1211	25493	0.63%	0.036%
114	9.346	9.320	9.378	VV	2083	33154	0.82%	0.046%
115	9.398	9.378	9.424	VV	770	12190	0.30%	0.017%
116	9.441	9.424	9.459	VV	406	6000	0.15%	0.008%
117	9.487	9.459	9.514	VV	1105	18437	0.45%	0.026%
118	9.537	9.514	9.573	VV	2835	34008	0.84%	0.048%
119	9.593	9.573	9.612	VV	293	4370	0.11%	0.006%
120	9.625	9.612	9.644	VV	151	2502	0.06%	0.004%
121	9.680	9.644	9.711	VV	692	14885	0.37%	0.021%
122	9.759	9.711	9.816	VV	341174	3954548	97.52%	5.533%
123	9.829	9.816	9.891	VV	970	30937	0.76%	0.043%
124	9.905	9.891	9.964	VV	504	14658	0.36%	0.021%
125	10.037	9.964	10.054	VV	556	13962	0.34%	0.020%
126	10.075	10.054	10.116	VV	785	17879	0.44%	0.025%
127	10.152	10.116	10.171	VV	872	18511	0.46%	0.026%
128	10.187	10.171	10.208	VV	843	14427	0.36%	0.020%
129	10.231	10.208	10.296	VV	627	21707	0.54%	0.030%
130	10.308	10.296	10.330	VV	331	6050	0.15%	0.008%
131	10.361	10.330	10.374	VV	988	16837	0.42%	0.024%
132	10.390	10.374	10.409	VV	1051	17592	0.43%	0.025%
133	10.432	10.409	10.461	VV	1162	27334	0.67%	0.038%
134	10.498	10.461	10.531	VV	1247	36203	0.89%	0.051%
135	10.551	10.531	10.563	VV	872	12914	0.32%	0.018%
136	10.583	10.563	10.599	VV	1508	22426	0.55%	0.031%
137	10.623	10.599	10.658	VV	2384	44196	1.09%	0.062%
138	10.670	10.658	10.694	VV	674	12226	0.30%	0.017%
139	10.716	10.694	10.741	VV	643	13255	0.33%	0.019%
140	10.750	10.741	10.764	VV	389	4219	0.10%	0.006%
141	10.781	10.764	10.793	VV	476	6859	0.17%	0.010%
142	10.817	10.793	10.846	VV	883	18660	0.46%	0.026%
143	10.868	10.846	10.897	VV	1030	20304	0.50%	0.028%
144	10.921	10.897	10.969	VV	1348	30561	0.75%	0.043%
145	11.002	10.969	11.037	VV	4014	55494	1.37%	0.078%
146	11.056	11.037	11.073	VV	222	3981	0.10%	0.006%
147	11.129	11.073	11.160	VV	2827	43002	1.06%	0.060%
148	11.201	11.160	11.281	VV	349405	4055064	100.00%	5.674%
149	11.294	11.281	11.333	VV	1167	19288	0.48%	0.027%
150	11.350	11.333	11.371	VV	367	6202	0.15%	0.009%
151	11.392	11.371	11.400	VV	298	3734	0.09%	0.005%
152	11.423	11.400	11.454	VV	357	7595	0.19%	0.011%
153	11.522	11.454	11.541	VV	528	17645	0.44%	0.025%
154	11.550	11.541	11.565	VV	630	7382	0.18%	0.010%
155	11.588	11.565	11.628	VV	908	19633	0.48%	0.027%

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156	11.670	11.628	11.701	VV	654	17501	0.43%	0.024%
157	11.719	11.701	11.741	VV	302	4914	0.12%	0.007%
158	11.796	11.741	11.810	VV	651	17285	0.43%	0.024%
159	11.860	11.810	11.890	VV	1339	40275	0.99%	0.056%
160	11.907	11.890	11.938	VV	650	13989	0.34%	0.020%
161	11.962	11.938	11.980	VV	488	8815	0.22%	0.012%
162	12.002	11.980	12.014	VV	738	11390	0.28%	0.016%
163	12.026	12.014	12.045	VV	685	11049	0.27%	0.015%
164	12.086	12.045	12.124	VV	1879	48102	1.19%	0.067%
165	12.159	12.124	12.183	VV	863	18486	0.46%	0.026%
166	12.202	12.183	12.233	VV	440	9344	0.23%	0.013%
167	12.276	12.233	12.287	VV	657	13486	0.33%	0.019%
168	12.333	12.287	12.350	VV	2249	45884	1.13%	0.064%
169	12.369	12.350	12.396	VV	2862	42640	1.05%	0.060%
170	12.405	12.396	12.423	VV	290	3945	0.10%	0.006%
171	12.446	12.423	12.471	VV	1015	14610	0.36%	0.020%
172	12.509	12.471	12.589	VV	318465	3999356	98.63%	5.596%
173	12.614	12.589	12.700	VV	701	22872	0.56%	0.032%
174	12.710	12.700	12.730	PV	167	2088	0.05%	0.003%
175	12.795	12.730	12.815	VV	496	16705	0.41%	0.023%
176	12.831	12.815	12.848	VV	506	7589	0.19%	0.011%
177	12.873	12.848	12.888	VV	458	8429	0.21%	0.012%
178	12.952	12.888	13.042	VV	259368	3212300	79.22%	4.495%
179	13.058	13.042	13.081	VV	579	12761	0.31%	0.018%
180	13.120	13.081	13.217	VV	314612	3875436	95.57%	5.422%
181	13.229	13.217	13.288	VV	672	22565	0.56%	0.032%
182	13.318	13.288	13.354	VV	791	24147	0.60%	0.034%
183	13.396	13.354	13.440	VV	1006	33715	0.83%	0.047%
184	13.460	13.440	13.473	VV	509	8428	0.21%	0.012%
185	13.498	13.473	13.526	VV	789	16539	0.41%	0.023%
186	13.550	13.526	13.601	VV	1031	26426	0.65%	0.037%
187	13.650	13.601	13.668	VV	1157	25375	0.63%	0.036%
188	13.707	13.668	13.888	VV	298048	3796298	93.62%	5.312%
189	13.918	13.888	14.010	VV	286	18028	0.44%	0.025%
190	14.038	14.010	14.053	VV	309	6798	0.17%	0.010%
191	14.069	14.053	14.108	VV	410	9303	0.23%	0.013%
192	14.139	14.108	14.208	VV	1220	31952	0.79%	0.045%
193	14.232	14.208	14.246	VV	364	8148	0.20%	0.011%
194	14.266	14.246	14.305	VV	699	15060	0.37%	0.021%
195	14.321	14.305	14.334	VV	370	4847	0.12%	0.007%
196	14.410	14.334	14.452	VV	569	29285	0.72%	0.041%
197	14.466	14.452	14.491	VV	458	8354	0.21%	0.012%
198	14.523	14.491	14.534	VV	487	9776	0.24%	0.014%
199	14.562	14.534	14.571	VV	779	13554	0.33%	0.019%

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200	14.580	14.571	14.601	VV	810	12089	0.30%	0.017%
201	14.614	14.601	14.705	VV	712	24643	0.61%	0.034%
202	14.762	14.705	14.770	VV	1088	20302	0.50%	0.028%
203	14.808	14.770	14.954	VV	273350	3658769	90.23%	5.119%
204	14.978	14.954	14.998	VV	459	7858	0.19%	0.011%
205	15.013	14.998	15.064	VV	284	7708	0.19%	0.011%
206	15.079	15.064	15.101	VV	192	3067	0.08%	0.004%
207	15.111	15.101	15.144	VV	221	2824	0.07%	0.004%
208	15.168	15.144	15.178	PV	176	2063	0.05%	0.003%
209	15.232	15.178	15.240	VV	239	6374	0.16%	0.009%
210	15.248	15.240	15.258	VV	264	2218	0.05%	0.003%
211	15.287	15.258	15.306	VV	351	7647	0.19%	0.011%
212	15.327	15.306	15.361	VV	878	15071	0.37%	0.021%
213	15.388	15.361	15.447	VV	380	11272	0.28%	0.016%
214	15.487	15.447	15.577	VV	462	24972	0.62%	0.035%
215	15.642	15.577	15.661	VV	438	16185	0.40%	0.023%
216	15.681	15.661	15.758	VV	543	20878	0.51%	0.029%
217	15.829	15.758	15.974	VV	254519	3552212	87.60%	4.970%
218	15.987	15.974	16.000	VV	189	2377	0.06%	0.003%
219	16.028	16.000	16.070	VV	303	6540	0.16%	0.009%
220	16.086	16.070	16.098	VV	109	712	0.02%	0.001%
221	16.112	16.098	16.122	PV	108	610	0.02%	0.001%
222	16.174	16.122	16.205	PV	148	3511	0.09%	0.005%
223	16.308	16.205	16.411	VV	1286	33455	0.83%	0.047%
224	16.473	16.411	16.541	VV	411	15163	0.37%	0.021%
225	16.550	16.541	16.591	VV	222	5306	0.13%	0.007%
226	16.610	16.591	16.630	VV	246	4852	0.12%	0.007%
227	16.659	16.630	16.684	VV	540	11929	0.29%	0.017%
228	16.777	16.684	16.858	VV	253101	3451897	85.13%	4.830%
229	16.874	16.858	16.921	VV	431	12081	0.30%	0.017%
230	16.930	16.921	17.031	VV	237	7777	0.19%	0.011%
231	17.056	17.031	17.091	PV	154	2242	0.06%	0.003%
232	17.120	17.091	17.134	PV	154	2155	0.05%	0.003%
233	17.226	17.134	17.271	VV	1423	24721	0.61%	0.035%
234	17.324	17.271	17.341	VV	210	4484	0.11%	0.006%
235	17.367	17.341	17.404	VV	159	4866	0.12%	0.007%
236	17.441	17.404	17.469	VV	357	9277	0.23%	0.013%
237	17.481	17.469	17.498	VV	215	2907	0.07%	0.004%
238	17.553	17.498	17.595	VV	2319	45781	1.13%	0.064%
239	17.664	17.595	17.788	VV	233038	3440974	84.86%	4.815%
240	17.839	17.788	17.903	VV	452	15637	0.39%	0.022%
241	17.938	17.903	17.964	PV	165	3078	0.08%	0.004%
242	18.015	17.964	18.033	VV	184	3423	0.08%	0.005%

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243	18.044	18.033	18.052	VV	181	1101	0.03%	0.002%
244	18.085	18.052	18.124	VV	1475	22772	0.56%	0.032%
245	18.235	18.124	18.265	VV	195	7880	0.19%	0.011%
246	18.367	18.265	18.388	PV	327	13981	0.34%	0.020%
247	18.391	18.388	18.398	VV	257	1253	0.03%	0.002%
248	18.405	18.398	18.431	VV	179	2596	0.06%	0.004%
249	18.496	18.431	18.568	VV	230413	3319968	81.87%	4.645%
250	18.577	18.568	18.611	VV	421	7831	0.19%	0.011%
251	18.629	18.611	18.641	VV	242	4148	0.10%	0.006%
252	18.653	18.641	18.708	VV	246	4857	0.12%	0.007%
253	18.751	18.708	18.764	VV	183	2593	0.06%	0.004%
254	18.891	18.764	18.921	PV	1669	31700	0.78%	0.044%
255	19.023	18.921	19.057	VV	283	8343	0.21%	0.012%
256	19.067	19.057	19.088	VV	119	1346	0.03%	0.002%
257	19.149	19.088	19.164	VV	184	4227	0.10%	0.006%
258	19.179	19.164	19.201	VV	161	1701	0.04%	0.002%
259	19.280	19.201	19.345	PV	208507	3202678	78.98%	4.481%
260	19.361	19.345	19.394	VV	602	15295	0.38%	0.021%
261	19.400	19.394	19.408	VV	403	3456	0.09%	0.005%
262	19.434	19.408	19.456	VV	458	10586	0.26%	0.015%
263	19.571	19.456	19.606	VV	467	36146	0.89%	0.051%
264	19.652	19.606	19.682	VV	1340	34422	0.85%	0.048%
265	19.828	19.682	19.854	VV	1005	74477	1.84%	0.104%
266	19.918	19.854	19.945	VV	1595	63851	1.57%	0.089%
267	20.018	19.945	20.138	VV	195779	3107111	76.62%	4.347%
268	20.182	20.138	20.194	VV	1626	52250	1.29%	0.073%
269	20.249	20.194	20.258	VV	1722	60063	1.48%	0.084%
270	20.371	20.258	20.398	VV	2728	168941	4.17%	0.236%
271	20.542	20.398	20.616	VV	2750	307711	7.59%	0.431%
272	20.647	20.616	20.671	VV	2310	72472	1.79%	0.101%
273	20.745	20.671	20.895	VV	158847	3097737	76.39%	4.334%
274	21.075	20.895	21.101	VV	1653	210337	5.19%	0.294%
275	21.157	21.101	21.197	VV	1733	86410	2.13%	0.121%
276	21.215	21.197	21.233	VV	1294	26913	0.66%	0.038%
277	21.287	21.233	21.308	VV	1263	53319	1.31%	0.075%
278	21.434	21.308	21.494	VV	1170	122934	3.03%	0.172%
279	21.514	21.494	21.542	VV	917	22600	0.56%	0.032%
280	21.552	21.542	21.568	VV	729	10409	0.26%	0.015%
281	21.638	21.568	21.754	VV	108924	2637246	65.04%	3.690%
282	21.762	21.754	21.781	VV	209	1842	0.05%	0.003%
Sum of corrected areas:						71470293		