

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080924AL\
 Data File : FC066988.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 19:55
 Sample : P3478-03
 Misc :
 ALS Vial : 12 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	3.283	3.204	3.391	BV	354330	2973499	73.07%	4.029%
2	3.408	3.391	3.445	VV	236	4472	0.11%	0.006%
3	3.459	3.445	3.471	VV	188	1816	0.04%	0.002%
4	3.484	3.471	3.505	VV	270	3218	0.08%	0.004%
5	3.519	3.505	3.531	VV	161	1738	0.04%	0.002%
6	3.558	3.531	3.576	VV	294	5630	0.14%	0.008%
7	3.603	3.576	3.628	VV	461	6381	0.16%	0.009%
8	3.654	3.628	3.683	VV	239	3367	0.08%	0.005%
9	3.697	3.683	3.710	PV	58	523	0.01%	0.001%
10	3.726	3.710	3.755	VV	112	1594	0.04%	0.002%
11	3.772	3.755	3.838	VV	173	3712	0.09%	0.005%
12	3.851	3.838	3.882	VV	105	1829	0.04%	0.002%
13	3.889	3.882	3.899	VV	94	584	0.01%	0.001%
14	3.908	3.899	3.916	PV	99	531	0.01%	0.001%
15	3.952	3.916	3.963	VV	618	8187	0.20%	0.011%
16	3.976	3.963	3.999	VV	1081	10594	0.26%	0.014%
17	4.043	3.999	4.059	VV	287	3891	0.10%	0.005%
18	4.124	4.059	4.238	PV	925	20890	0.51%	0.028%
19	4.275	4.238	4.285	VV	230	3501	0.09%	0.005%
20	4.292	4.285	4.318	VV	170	2342	0.06%	0.003%
21	4.347	4.318	4.373	VV	378967	3473850	85.36%	4.707%
22	4.387	4.373	4.432	VV	6340	69353	1.70%	0.094%
23	4.460	4.432	4.479	VV	557	12108	0.30%	0.016%
24	4.515	4.479	4.554	VV	1593	26561	0.65%	0.036%
25	4.570	4.554	4.584	VV	1245	12957	0.32%	0.018%

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26	4.600	4.584	4.688	VV	2137	27537	0.68%	0.037%
27	4.718	4.688	4.754	VV	425	7147	0.18%	0.010%
28	4.785	4.754	4.838	VV	184	4638	0.11%	0.006%
29	4.845	4.838	4.880	VV	105	1226	0.03%	0.002%
30	4.901	4.880	4.924	PV	361	4328	0.11%	0.006%
31	4.979	4.924	5.007	VV	5582	68661	1.69%	0.093%
32	5.036	5.007	5.076	VV	1255	14955	0.37%	0.020%
33	5.088	5.076	5.124	VV	106	1792	0.04%	0.002%
34	5.141	5.124	5.151	VV	147	1290	0.03%	0.002%
35	5.171	5.151	5.189	VV	358	4503	0.11%	0.006%
36	5.206	5.189	5.236	VV	335	6137	0.15%	0.008%
37	5.251	5.236	5.304	VV	122	2941	0.07%	0.004%
38	5.315	5.304	5.321	VV	63	395	0.01%	0.001%
39	5.346	5.321	5.364	PV	318	4284	0.11%	0.006%
40	5.382	5.364	5.408	VV	1423	16141	0.40%	0.022%
41	5.423	5.408	5.457	VV	2016	21908	0.54%	0.030%
42	5.480	5.457	5.531	VV	564	9405	0.23%	0.013%
43	5.563	5.531	5.598	VV	306	7016	0.17%	0.010%
44	5.622	5.598	5.654	VV	1152	11995	0.29%	0.016%
45	5.674	5.654	5.698	VV	227	2755	0.07%	0.004%
46	5.712	5.698	5.868	VV	134	8030	0.20%	0.011%
47	5.928	5.868	5.964	PV	2124	27399	0.67%	0.037%
48	5.979	5.964	6.000	VV	429	6699	0.16%	0.009%
49	6.023	6.000	6.060	VV	895	12715	0.31%	0.017%
50	6.084	6.060	6.105	VV	375	6940	0.17%	0.009%
51	6.156	6.105	6.187	VV	538	12991	0.32%	0.018%
52	6.204	6.187	6.240	VV	214	5442	0.13%	0.007%
53	6.254	6.240	6.272	VV	227	3730	0.09%	0.005%
54	6.364	6.272	6.427	VV	380383	3895099	95.72%	5.277%
55	6.447	6.427	6.466	VV	1159	16615	0.41%	0.023%
56	6.482	6.466	6.494	VV	637	7953	0.20%	0.011%
57	6.512	6.494	6.534	VV	1565	19969	0.49%	0.027%
58	6.547	6.534	6.562	VV	500	6108	0.15%	0.008%
59	6.584	6.562	6.617	VV	918	11900	0.29%	0.016%
60	6.641	6.617	6.651	VV	251	3809	0.09%	0.005%
61	6.658	6.651	6.668	VV	252	1700	0.04%	0.002%
62	6.689	6.668	6.710	VV	203	4825	0.12%	0.007%
63	6.731	6.710	6.748	VV	330	4701	0.12%	0.006%
64	6.754	6.748	6.788	VV	219	3955	0.10%	0.005%
65	6.805	6.788	6.835	VV	1017	12860	0.32%	0.017%
66	6.858	6.835	6.888	VV	1212	20254	0.50%	0.027%
67	6.908	6.888	6.954	VV	1060	23346	0.57%	0.032%
68	6.984	6.954	7.046	VV	2422	35803	0.88%	0.049%
69	7.058	7.046	7.070	VV	240	2704	0.07%	0.004%

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70	7.092	7.070	7.106	VV	442	5868	0.14%	0.008%
71	7.146	7.106	7.178	VV	3923	48015	1.18%	0.065%
72	7.221	7.178	7.239	VV	582	13599	0.33%	0.018%
73	7.253	7.239	7.265	VV	711	7633	0.19%	0.010%
74	7.285	7.265	7.308	VV	2118	26431	0.65%	0.036%
75	7.326	7.308	7.333	VV	322	3928	0.10%	0.005%
76	7.351	7.333	7.363	VV	678	8646	0.21%	0.012%
77	7.377	7.363	7.411	VV	826	10661	0.26%	0.014%
78	7.441	7.411	7.484	VV	185	3657	0.09%	0.005%
79	7.494	7.484	7.524	VV	200	2365	0.06%	0.003%
80	7.548	7.524	7.576	PV	1684	19190	0.47%	0.026%
81	7.592	7.576	7.600	VV	162	1864	0.05%	0.003%
82	7.636	7.600	7.680	VV	397	9938	0.24%	0.013%
83	7.714	7.680	7.735	VV	347	8735	0.21%	0.012%
84	7.743	7.735	7.782	VV	263	5829	0.14%	0.008%
85	7.806	7.782	7.830	VV	370	5812	0.14%	0.008%
86	7.853	7.830	7.887	VV	1468	19187	0.47%	0.026%
87	7.909	7.887	7.931	VV	1530	18475	0.45%	0.025%
88	7.949	7.931	7.990	VV	455	12126	0.30%	0.016%
89	8.012	7.990	8.036	VV	480	10626	0.26%	0.014%
90	8.063	8.036	8.086	VV	1207	20134	0.49%	0.027%
91	8.095	8.086	8.122	VV	502	9843	0.24%	0.013%
92	8.159	8.122	8.230	VV	368191	4006570	98.45%	5.428%
93	8.254	8.230	8.288	VV	1114	26940	0.66%	0.036%
94	8.305	8.288	8.328	VV	753	11472	0.28%	0.016%
95	8.350	8.328	8.371	VV	720	11347	0.28%	0.015%
96	8.391	8.371	8.427	VV	927	13721	0.34%	0.019%
97	8.459	8.427	8.490	VV	9832	114530	2.81%	0.155%
98	8.505	8.490	8.531	VV	1027	19261	0.47%	0.026%
99	8.559	8.531	8.591	VV	685	19141	0.47%	0.026%
100	8.617	8.591	8.632	VV	959	17938	0.44%	0.024%
101	8.647	8.632	8.664	VV	929	13863	0.34%	0.019%
102	8.699	8.664	8.740	VV	1328	37556	0.92%	0.051%
103	8.759	8.740	8.784	VV	739	9759	0.24%	0.013%
104	8.812	8.784	8.830	VV	657	10695	0.26%	0.014%
105	8.873	8.830	8.898	VV	2772	51483	1.27%	0.070%
106	8.916	8.898	8.964	VV	1617	43816	1.08%	0.059%
107	8.996	8.964	9.046	VV	3741	73088	1.80%	0.099%
108	9.067	9.046	9.091	VV	976	13343	0.33%	0.018%
109	9.115	9.091	9.143	VV	686	10022	0.25%	0.014%
110	9.166	9.143	9.183	VV	252	4363	0.11%	0.006%
111	9.219	9.183	9.248	VV	499	14146	0.35%	0.019%
112	9.280	9.248	9.320	VV	1162	24648	0.61%	0.033%

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113	9.346	9.320	9.379	VV	2203	34731	0.85%	0.047%
114	9.397	9.379	9.429	VV	826	12949	0.32%	0.018%
115	9.443	9.429	9.459	VV	399	5286	0.13%	0.007%
116	9.487	9.459	9.513	VV	1104	18785	0.46%	0.025%
117	9.537	9.513	9.581	VV	2882	36965	0.91%	0.050%
118	9.591	9.581	9.611	VV	268	3257	0.08%	0.004%
119	9.630	9.611	9.644	VV	205	3095	0.08%	0.004%
120	9.678	9.644	9.719	VV	696	15902	0.39%	0.022%
121	9.759	9.719	9.821	VV	355736	3979779	97.80%	5.392%
122	9.830	9.821	9.891	VV	990	27721	0.68%	0.038%
123	9.908	9.891	9.972	VV	531	14331	0.35%	0.019%
124	10.036	9.972	10.054	VV	468	11850	0.29%	0.016%
125	10.076	10.054	10.094	VV	780	12871	0.32%	0.017%
126	10.105	10.094	10.115	VV	423	4684	0.12%	0.006%
127	10.152	10.115	10.168	VV	877	18847	0.46%	0.026%
128	10.187	10.168	10.208	VV	922	14811	0.36%	0.020%
129	10.236	10.208	10.298	VV	664	21118	0.52%	0.029%
130	10.315	10.298	10.330	VV	388	5336	0.13%	0.007%
131	10.360	10.330	10.371	VV	932	15163	0.37%	0.021%
132	10.391	10.371	10.410	VV	1064	20610	0.51%	0.028%
133	10.433	10.410	10.460	VV	1068	23753	0.58%	0.032%
134	10.495	10.460	10.532	VV	1245	33391	0.82%	0.045%
135	10.551	10.532	10.563	VV	885	11288	0.28%	0.015%
136	10.582	10.563	10.598	VV	1334	20101	0.49%	0.027%
137	10.624	10.598	10.660	VV	2400	45505	1.12%	0.062%
138	10.675	10.660	10.701	VV	560	11988	0.29%	0.016%
139	10.710	10.701	10.738	VV	589	8899	0.22%	0.012%
140	10.751	10.738	10.763	VV	308	4347	0.11%	0.006%
141	10.781	10.763	10.794	VV	491	7231	0.18%	0.010%
142	10.817	10.794	10.844	VV	832	16774	0.41%	0.023%
143	10.867	10.844	10.895	VV	992	18822	0.46%	0.026%
144	10.921	10.895	10.967	VV	1312	29174	0.72%	0.040%
145	11.002	10.967	11.042	VV	3983	52228	1.28%	0.071%
146	11.052	11.042	11.091	VV	200	3887	0.10%	0.005%
147	11.128	11.091	11.158	VV	2924	40605	1.00%	0.055%
148	11.200	11.158	11.276	VV	343032	4069472	100.00%	5.513%
149	11.292	11.276	11.334	VV	1137	20445	0.50%	0.028%
150	11.353	11.334	11.372	VV	429	5701	0.14%	0.008%
151	11.386	11.372	11.395	VV	205	2144	0.05%	0.003%
152	11.420	11.395	11.451	VV	313	6604	0.16%	0.009%
153	11.551	11.451	11.570	VV	587	26168	0.64%	0.035%
154	11.588	11.570	11.625	VV	898	16449	0.40%	0.022%
155	11.666	11.625	11.698	VV	574	16592	0.41%	0.022%

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156	11.715	11.698	11.741	VV	323	4828	0.12%	0.007%	
157	11.774	11.741	11.780	VV	396	7343	0.18%	0.010%	
158	11.860	11.780	11.881	VV	1332	46270	1.14%	0.063%	
159	11.908	11.881	11.934	VV	695	15832	0.39%	0.021%	
160	11.958	11.934	11.980	VV	443	8813	0.22%	0.012%	
161	12.003	11.980	12.042	VV	681	19631	0.48%	0.027%	
162	12.085	12.042	12.122	VV	1781	46467	1.14%	0.063%	
163	12.156	12.122	12.184	VV	720	19184	0.47%	0.026%	
164	12.203	12.184	12.223	VV	479	8049	0.20%	0.011%	
165	12.241	12.223	12.253	VV	402	5850	0.14%	0.008%	
166	12.332	12.253	12.349	VV	2240	55814	1.37%	0.076%	
167	12.367	12.349	12.424	VV	2852	47261	1.16%	0.064%	
168	12.445	12.424	12.468	VV	965	14167	0.35%	0.019%	
169	12.508	12.468	12.586	VV	334642	4009954	98.54%	5.433%	
170	12.614	12.586	12.668	VV	611	18417	0.45%	0.025%	
171	12.677	12.668	12.729	VV	255	4454	0.11%	0.006%	
172	12.785	12.729	12.814	PV	364	11418	0.28%	0.015%	
173	12.830	12.814	12.851	VV	414	6205	0.15%	0.008%	
174	12.877	12.851	12.901	VV	425	9411	0.23%	0.013%	
175	12.951	12.901	13.078	VV	273352	3407465	83.73%	4.617%	
176	13.120	13.078	13.211	VV	313602	3888677	95.56%	5.269%	
177	13.237	13.211	13.294	VV	688	26172	0.64%	0.035%	
178	13.324	13.294	13.351	VV	810	19855	0.49%	0.027%	
179	13.403	13.351	13.436	VV	954	32177	0.79%	0.044%	
180	13.458	13.436	13.477	VV	479	9151	0.22%	0.012%	
181	13.495	13.477	13.521	VV	650	12174	0.30%	0.016%	
182	13.547	13.521	13.598	VV	906	22668	0.56%	0.031%	
183	13.614	13.598	13.626	VV	432	6518	0.16%	0.009%	
184	13.649	13.626	13.667	VV	1010	16551	0.41%	0.022%	
185	13.705	13.667	13.825	VV	307874	3796909	93.30%	5.144%	
186	13.832	13.825	13.858	VV	275	3099	0.08%	0.004%	
187	13.944	13.858	13.970	VV	268	9484	0.23%	0.013%	
188	13.981	13.970	13.991	VV	161	1870	0.05%	0.003%	
189	14.001	13.991	14.021	VV	224	2757	0.07%	0.004%	
190	14.037	14.021	14.058	VV	181	3331	0.08%	0.005%	
191	14.070	14.058	14.104	VV	268	5283	0.13%	0.007%	
192	14.139	14.104	14.183	VV	1277	22622	0.56%	0.031%	
193	14.194	14.183	14.212	VV	280	4203	0.10%	0.006%	
194	14.218	14.212	14.243	VV	262	3944	0.10%	0.005%	
195	14.265	14.243	14.298	VV	521	9932	0.24%	0.013%	
196	14.414	14.298	14.443	VV	475	24476	0.60%	0.033%	
197	14.453	14.443	14.496	VV	299	7794	0.19%	0.011%	
198	14.575	14.496	14.601	VV	668	28002	0.69%	0.038%	
199	14.613	14.601	14.671	VV	553	13797	0.34%	0.019%	

200	14.678	14.671	14.717	VV	235	3960	0.10%	0.005%
201	14.761	14.717	14.770	VV	925	13584	0.33%	0.018%
202	14.808	14.770	14.953	VV	281953	3660037	89.94%	4.959%
203	14.980	14.953	15.088	VV	362	12362	0.30%	0.017%
204	15.115	15.088	15.144	VV	140	2022	0.05%	0.003%
205	15.238	15.144	15.249	VV	171	5429	0.13%	0.007%
206	15.326	15.249	15.403	VV	783	22622	0.56%	0.031%
207	15.481	15.403	15.524	PV	350	15651	0.38%	0.021%
208	15.534	15.524	15.587	VV	360	7598	0.19%	0.010%
209	15.643	15.587	15.661	VV	395	13116	0.32%	0.018%
210	15.688	15.661	15.714	VV	483	11630	0.29%	0.016%
211	15.722	15.714	15.759	VV	339	4998	0.12%	0.007%
212	15.828	15.759	16.020	VV	268838	3563609	87.57%	4.828%
213	16.029	16.020	16.056	VV	302	3867	0.10%	0.005%
214	16.070	16.056	16.089	VV	152	1751	0.04%	0.002%
215	16.111	16.089	16.128	PV	136	2059	0.05%	0.003%
216	16.138	16.128	16.151	VV	97	966	0.02%	0.001%
217	16.216	16.151	16.248	VV	170	5677	0.14%	0.008%
218	16.308	16.248	16.368	VV	1269	30684	0.75%	0.042%
219	16.379	16.368	16.401	VV	200	3033	0.07%	0.004%
220	16.481	16.401	16.514	VV	434	15864	0.39%	0.021%
221	16.525	16.514	16.533	VV	318	3208	0.08%	0.004%
222	16.553	16.533	16.585	VV	302	7399	0.18%	0.010%
223	16.611	16.585	16.628	VV	278	5982	0.15%	0.008%
224	16.659	16.628	16.684	VV	657	13425	0.33%	0.018%
225	16.777	16.684	16.945	VV	250234	3497962	85.96%	4.739%
226	16.953	16.945	16.998	VV	208	2902	0.07%	0.004%
227	17.010	16.998	17.020	PV	114	975	0.02%	0.001%
228	17.065	17.020	17.088	VV	179	4419	0.11%	0.006%
229	17.115	17.088	17.128	VV	184	2797	0.07%	0.004%
230	17.226	17.128	17.264	VV	1483	31989	0.79%	0.043%
231	17.278	17.264	17.288	VV	236	3187	0.08%	0.004%
232	17.335	17.288	17.354	VV	371	11157	0.27%	0.015%
233	17.368	17.354	17.401	VV	320	7705	0.19%	0.010%
234	17.441	17.401	17.464	VV	575	16691	0.41%	0.023%
235	17.473	17.464	17.523	VV	465	14302	0.35%	0.019%
236	17.553	17.523	17.583	VV	2638	47972	1.18%	0.065%
237	17.665	17.583	17.781	VV	236528	3504660	86.12%	4.748%
238	17.840	17.781	17.897	VV	691	37348	0.92%	0.051%
239	17.943	17.897	17.981	VV	539	22105	0.54%	0.030%
240	18.009	17.981	18.024	VV	551	12524	0.31%	0.017%
241	18.085	18.024	18.116	VV	2081	51461	1.26%	0.070%
242	18.218	18.116	18.258	VV	731	55048	1.35%	0.075%

					rters			
243	18.358	18.258	18.367	VV	1036	54943	1.35%	0.074%
244	18.380	18.367	18.397	VV	1067	18039	0.44%	0.024%
245	18.408	18.397	18.416	VV	995	11109	0.27%	0.015%
246	18.496	18.416	18.590	VV	225424	3464816	85.14%	4.694%
247	18.648	18.590	18.674	VV	1301	62853	1.54%	0.085%
248	18.686	18.674	18.721	VV	1228	34568	0.85%	0.047%
249	18.749	18.721	18.786	VV	1338	49906	1.23%	0.068%
250	18.801	18.786	18.816	VV	1360	23306	0.57%	0.032%
251	18.891	18.816	18.964	VV	3196	158600	3.90%	0.215%
252	18.971	18.964	18.978	VV	1615	12900	0.32%	0.017%
253	19.018	18.978	19.048	VV	1915	74799	1.84%	0.101%
254	19.065	19.048	19.091	VV	1996	49298	1.21%	0.067%
255	19.143	19.091	19.161	VV	2133	84100	2.07%	0.114%
256	19.279	19.161	19.348	VV	229604	3496040	85.91%	4.737%
257	20.019	19.951	20.091	VV	201159	3450065	84.78%	4.674%
258	20.745	20.628	20.889	VV	172990	3974233	97.66%	5.384%
259	21.639	21.554	21.801	VBA	117984	3678341	90.39%	4.984%
					Sum of corrected areas:	73809591		

Aliphatic EPH 071524.M Sat Aug 10 05:13:28 2024