

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032723\
 Data File : FG011672.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2023 12:03
 Sample : 01950-19 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.417	4.400	4.436	BV	798	3392	0.23%	0.006%
2	4.474	4.436	4.502	PV	4136	70780	4.77%	0.124%
3	4.520	4.502	4.548	VV	7116	102102	6.89%	0.178%
4	4.578	4.548	4.603	VV	62300	672534	45.36%	1.174%
5	4.621	4.603	4.638	VV	10071	106395	7.18%	0.186%
6	4.656	4.638	4.675	VV	5102	62767	4.23%	0.110%
7	4.691	4.675	4.721	VV	2573	39580	2.67%	0.069%
8	4.762	4.721	4.777	VV	3619	81780	5.52%	0.143%
9	4.792	4.777	4.816	VV	5523	90881	6.13%	0.159%
10	4.831	4.816	4.845	VV	3173	45637	3.08%	0.080%
11	4.863	4.845	4.877	VV	20206	211537	14.27%	0.369%
12	4.888	4.877	4.905	VV	9972	105339	7.10%	0.184%
13	4.922	4.905	4.931	VV	5463	68749	4.64%	0.120%
14	4.943	4.931	4.958	VV	7529	89038	6.00%	0.155%
15	4.970	4.958	4.979	VV	4451	46436	3.13%	0.081%
16	4.997	4.979	5.012	VV	11744	142282	9.60%	0.248%
17	5.042	5.012	5.065	VV	13076	238284	16.07%	0.416%
18	5.091	5.065	5.132	VV	14219	247805	16.71%	0.432%
19	5.161	5.132	5.179	VV	7022	100454	6.77%	0.175%
20	5.194	5.179	5.222	VV	3943	60805	4.10%	0.106%
21	5.256	5.222	5.271	VV	8673	115751	7.81%	0.202%
22	5.287	5.271	5.314	VV	14532	210297	14.18%	0.367%
23	5.332	5.314	5.351	VV	12213	153639	10.36%	0.268%
24	5.367	5.351	5.382	VV	9894	123234	8.31%	0.215%
25	5.398	5.382	5.438	VV	11423	170279	11.48%	0.297%
26	5.452	5.438	5.477	VV	2134	36995	2.50%	0.065%
27	5.499	5.477	5.511	VV	6302	83995	5.66%	0.147%
28	5.521	5.511	5.534	VV	5394	62071	4.19%	0.108%
29	5.566	5.534	5.583	VV	9042	177369	11.96%	0.310%
30	5.596	5.583	5.612	VV	9859	119926	8.09%	0.209%
31	5.624	5.612	5.645	VV	4731	82099	5.54%	0.143%
32	5.659	5.645	5.675	VV	5498	73412	4.95%	0.128%
33	5.688	5.675	5.696	VV	3643	36997	2.50%	0.065%
34	5.717	5.696	5.771	VV	81575	1107065	74.66%	1.932%
35	5.789	5.771	5.803	VV	3775	55280	3.73%	0.096%
36	5.811	5.803	5.825	VV	2352	26419	1.78%	0.046%

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37	5.845	5.825	5.860	VV	3187	52410	3.53%	0.091%
38	5.871	5.860	5.883	VV	2958	36151	2.44%	0.063%
39	5.905	5.883	5.935	VV	16424	278077	18.75%	0.485%
40	5.943	5.935	5.967	VV	4772	68959	4.65%	0.120%
41	5.985	5.967	5.997	VV	7071	90919	6.13%	0.159%
42	6.017	5.997	6.057	VV	15622	355271	23.96%	0.620%
43	6.073	6.057	6.093	VV	7793	136674	9.22%	0.238%
44	6.108	6.093	6.139	VV	16476	246896	16.65%	0.431%
45	6.150	6.139	6.170	VV	7067	100241	6.76%	0.175%
46	6.197	6.170	6.216	VV	8417	141738	9.56%	0.247%
47	6.249	6.216	6.271	VV	8890	194891	13.14%	0.340%
48	6.299	6.271	6.322	VV	10403	225605	15.22%	0.394%
49	6.348	6.322	6.368	VV	12242	214508	14.47%	0.374%
50	6.393	6.368	6.414	VV	14585	200880	13.55%	0.351%
51	6.435	6.414	6.446	VV	9655	139163	9.39%	0.243%
52	6.458	6.446	6.470	VV	12896	152004	10.25%	0.265%
53	6.478	6.470	6.507	VV	8829	161748	10.91%	0.282%
54	6.522	6.507	6.535	VV	7882	104886	7.07%	0.183%
55	6.546	6.535	6.556	VV	7602	89751	6.05%	0.157%
56	6.574	6.556	6.602	VV	11990	218745	14.75%	0.382%
57	6.623	6.602	6.635	VV	8148	130599	8.81%	0.228%
58	6.644	6.635	6.651	VV	6609	61062	4.12%	0.107%
59	6.677	6.651	6.708	VV	15389	315309	21.27%	0.550%
60	6.721	6.708	6.726	VV	6607	63762	4.30%	0.111%
61	6.749	6.726	6.798	VV	75887	991078	66.84%	1.729%
62	6.809	6.798	6.822	VV	5182	66407	4.48%	0.116%
63	6.839	6.822	6.851	VV	6291	91033	6.14%	0.159%
64	6.870	6.851	6.882	VV	6717	117862	7.95%	0.206%
65	6.902	6.882	6.929	VV	29295	415394	28.02%	0.725%
66	6.943	6.929	6.964	VV	10686	188630	12.72%	0.329%
67	6.974	6.964	6.990	VV	7814	97337	6.56%	0.170%
68	7.035	6.990	7.054	VV	12696	291237	19.64%	0.508%
69	7.078	7.054	7.106	VV	11871	267658	18.05%	0.467%
70	7.114	7.106	7.128	VV	8588	94538	6.38%	0.165%
71	7.159	7.128	7.188	VV	29620	445876	30.07%	0.778%
72	7.204	7.188	7.209	VV	6384	75265	5.08%	0.131%
73	7.229	7.209	7.244	VV	7702	145087	9.78%	0.253%
74	7.264	7.244	7.270	VV	12519	150737	10.17%	0.263%
75	7.281	7.270	7.303	VV	15310	223402	15.07%	0.390%
76	7.324	7.303	7.348	VV	17392	284177	19.17%	0.496%
77	7.369	7.348	7.379	VV	15727	212644	14.34%	0.371%
78	7.393	7.379	7.412	VV	20098	278576	18.79%	0.486%
79	7.427	7.412	7.449	VV	13554	203022	13.69%	0.354%
80	7.470	7.449	7.511	VV	26680	474828	32.02%	0.829%
81	7.527	7.511	7.554	VV	10640	214866	14.49%	0.375%
82	7.572	7.554	7.589	VV	11307	174570	11.77%	0.305%
83	7.611	7.589	7.633	VV	7756	183400	12.37%	0.320%
84	7.697	7.633	7.723	VV	88121	1482755	100.00%	2.587%
85	7.738	7.723	7.760	VV	12067	215973	14.57%	0.377%
86	7.770	7.760	7.777	VV	8879	86029	5.80%	0.150%
87	7.784	7.777	7.803	VV	8708	125926	8.49%	0.220%
88	7.819	7.803	7.846	VV	8413	184450	12.44%	0.322%
89	7.873	7.846	7.912	VV	23931	518697	34.98%	0.905%

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90	7.927	7.912	7.946	VV	8649	145496	9.81%	0.254%
91	7.970	7.946	7.983	VV	7937	143881	9.70%	0.251%
92	8.015	7.983	8.026	VV	12532	230457	15.54%	0.402%
93	8.038	8.026	8.054	VV	13177	183887	12.40%	0.321%
94	8.069	8.054	8.110	VV	10641	274649	18.52%	0.479%
95	8.131	8.110	8.146	VV	13311	220538	14.87%	0.385%
96	8.158	8.146	8.168	VV	12000	148477	10.01%	0.259%
97	8.181	8.168	8.199	VV	13272	196033	13.22%	0.342%
98	8.224	8.199	8.245	VV	14886	285626	19.26%	0.498%
99	8.271	8.245	8.293	VV	18740	336054	22.66%	0.586%
100	8.312	8.293	8.321	VV	19138	250580	16.90%	0.437%
101	8.331	8.321	8.355	VV	18696	267538	18.04%	0.467%
102	8.398	8.355	8.437	VV	31502	650265	43.86%	1.135%
103	8.452	8.437	8.471	VV	9526	172477	11.63%	0.301%
104	8.490	8.471	8.519	VV	14549	313738	21.16%	0.547%
105	8.534	8.519	8.545	VV	12503	182895	12.33%	0.319%
106	8.579	8.545	8.609	VV	87513	1277543	86.16%	2.229%
107	8.625	8.609	8.645	VV	14712	251591	16.97%	0.439%
108	8.689	8.645	8.710	VV	12388	394215	26.59%	0.688%
109	8.746	8.710	8.758	VV	13861	313379	21.13%	0.547%
110	8.771	8.758	8.785	VV	14577	194890	13.14%	0.340%
111	8.805	8.785	8.843	VV	17507	411166	27.73%	0.717%
112	8.874	8.843	8.898	VV	10781	293100	19.77%	0.511%
113	8.910	8.898	8.922	VV	8833	120016	8.09%	0.209%
114	8.942	8.922	8.948	VV	13096	167388	11.29%	0.292%
115	8.956	8.948	8.969	VV	13469	155601	10.49%	0.272%
116	8.981	8.969	8.991	VV	12426	155727	10.50%	0.272%
117	9.005	8.991	9.016	VV	13494	185314	12.50%	0.323%
118	9.032	9.016	9.056	VV	15493	322837	21.77%	0.563%
119	9.073	9.056	9.093	VV	14802	275047	18.55%	0.480%
120	9.120	9.093	9.146	VV	40827	651270	43.92%	1.136%
121	9.174	9.146	9.192	VV	14902	323520	21.82%	0.565%
122	9.200	9.192	9.218	VV	11720	163576	11.03%	0.285%
123	9.234	9.218	9.243	VV	11140	154522	10.42%	0.270%
124	9.270	9.243	9.297	VV	13137	353892	23.87%	0.618%
125	9.310	9.297	9.326	VV	9552	157101	10.60%	0.274%
126	9.354	9.326	9.370	VV	13096	298451	20.13%	0.521%
127	9.408	9.370	9.435	VV	95737	1335624	90.08%	2.331%
128	9.446	9.435	9.474	VV	11841	252947	17.06%	0.441%
129	9.492	9.474	9.522	VV	12138	299268	20.18%	0.522%
130	9.546	9.522	9.553	VV	10148	174002	11.74%	0.304%
131	9.562	9.553	9.582	VV	10756	162907	10.99%	0.284%
132	9.614	9.582	9.627	VV	10861	247476	16.69%	0.432%
133	9.644	9.627	9.660	VV	13060	221674	14.95%	0.387%
134	9.667	9.660	9.678	VV	9484	99106	6.68%	0.173%
135	9.697	9.678	9.729	VV	12687	316051	21.32%	0.551%
136	9.746	9.729	9.761	VV	10230	182522	12.31%	0.318%
137	9.786	9.761	9.818	VV	21911	513589	34.64%	0.896%
138	9.829	9.818	9.841	VV	12048	152636	10.29%	0.266%
139	9.867	9.841	9.893	VV	17419	422668	28.51%	0.738%
140	9.916	9.893	9.934	VV	17232	319891	21.57%	0.558%
141	9.947	9.934	9.955	VV	13131	157567	10.63%	0.275%

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142	9.969	9.955	9.997	VV	15660	297646	20.07%	0.519%
143	10.024	9.997	10.056	VV	9921	315416	21.27%	0.550%
144	10.063	10.056	10.076	VV	8662	104386	7.04%	0.182%
145	10.106	10.076	10.118	VV	10353	236195	15.93%	0.412%
146	10.147	10.118	10.168	VV	16198	387355	26.12%	0.676%
147	10.191	10.168	10.239	VV	91138	1299180	87.62%	2.267%
148	10.256	10.239	10.264	VV	10299	151033	10.19%	0.264%
149	10.274	10.264	10.284	VV	10299	121910	8.22%	0.213%
150	10.293	10.284	10.339	VV	10593	289920	19.55%	0.506%
151	10.368	10.339	10.413	VV	10485	391062	26.37%	0.682%
152	10.427	10.413	10.449	VV	8835	189208	12.76%	0.330%
153	10.467	10.449	10.487	VV	10210	207355	13.98%	0.362%
154	10.538	10.487	10.551	VV	13340	387984	26.17%	0.677%
155	10.580	10.551	10.610	VV	38997	734369	49.53%	1.281%
156	10.631	10.610	10.653	VV	13097	285887	19.28%	0.499%
157	10.670	10.653	10.696	VV	15358	304736	20.55%	0.532%
158	10.725	10.696	10.756	VV	15705	392827	26.49%	0.685%
159	10.776	10.756	10.793	VV	8480	176926	11.93%	0.309%
160	10.806	10.793	10.811	VV	8143	87723	5.92%	0.153%
161	10.839	10.811	10.854	VV	10370	240962	16.25%	0.420%
162	10.859	10.854	10.895	VV	9960	219086	14.78%	0.382%
163	10.932	10.895	10.973	VV	78842	1239070	83.57%	2.162%
164	11.004	10.973	11.034	VV	38381	744488	50.21%	1.299%
165	11.053	11.034	11.087	VV	10223	289465	19.52%	0.505%
166	11.102	11.087	11.111	VV	8148	112520	7.59%	0.196%
167	11.133	11.111	11.138	VV	8530	133578	9.01%	0.233%
168	11.145	11.138	11.161	VV	8557	115159	7.77%	0.201%
169	11.185	11.161	11.201	VV	9835	217671	14.68%	0.380%
170	11.220	11.201	11.234	VV	8983	168994	11.40%	0.295%
171	11.265	11.234	11.293	VV	12243	377299	25.45%	0.658%
172	11.325	11.293	11.367	VV	16563	510859	34.45%	0.891%
173	11.387	11.367	11.421	VV	12485	306119	20.65%	0.534%
174	11.441	11.421	11.476	VV	11175	287054	19.36%	0.501%
175	11.498	11.476	11.522	VV	8384	214389	14.46%	0.374%
176	11.552	11.522	11.567	VV	8064	205227	13.84%	0.358%
177	11.591	11.567	11.608	VV	8542	195451	13.18%	0.341%
178	11.637	11.608	11.661	VV	60959	853664	57.57%	1.490%
179	11.667	11.661	11.698	VV	9235	190304	12.83%	0.332%
180	11.727	11.698	11.776	VV	27943	628939	42.42%	1.097%
181	11.793	11.776	11.816	VV	7632	172740	11.65%	0.301%
182	11.832	11.816	11.860	VV	7393	180270	12.16%	0.315%
183	11.933	11.860	11.977	VV	10427	573595	38.68%	1.001%
184	11.992	11.977	12.011	VV	7737	151777	10.24%	0.265%
185	12.034	12.011	12.055	VV	11103	234979	15.85%	0.410%
186	12.073	12.055	12.099	VV	9782	210426	14.19%	0.367%
187	12.122	12.099	12.139	VV	9221	187091	12.62%	0.326%
188	12.148	12.139	12.171	VV	7155	128185	8.65%	0.224%
189	12.192	12.171	12.222	VV	7044	196551	13.26%	0.343%
190	12.241	12.222	12.246	VV	6385	90052	6.07%	0.157%
191	12.250	12.246	12.256	VV	6309	36920	2.49%	0.064%
192	12.308	12.256	12.336	VV	45850	838862	56.57%	1.464%
193	12.360	12.336	12.396	VV	26097	455982	30.75%	0.796%
194	12.417	12.396	12.481	VV	6921	305520	20.60%	0.533%

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195	12.505	12.481	12.525	VV	5751	138180	9.32%	0.241%
196	12.529	12.525	12.554	VV	5408	90565	6.11%	0.158%
197	12.583	12.554	12.603	VV	7183	185538	12.51%	0.324%
198	12.614	12.603	12.634	VV	6457	107100	7.22%	0.187%
199	12.647	12.634	12.661	VV	5496	85679	5.78%	0.150%
200	12.690	12.661	12.704	VV	6748	157661	10.63%	0.275%
201	12.722	12.704	12.755	VV	8286	189817	12.80%	0.331%
202	12.774	12.755	12.793	VV	6201	120707	8.14%	0.211%
203	12.798	12.793	12.846	VV	4943	149256	10.07%	0.260%
204	12.871	12.846	12.895	VV	5635	145729	9.83%	0.254%
205	12.902	12.895	12.920	VV	4641	68243	4.60%	0.119%
206	12.949	12.920	12.993	VV	34242	553569	37.33%	0.966%
207	13.011	12.993	13.035	VV	5540	122220	8.24%	0.213%
208	13.043	13.035	13.059	VV	4201	58685	3.96%	0.102%
209	13.067	13.059	13.081	VV	4149	52872	3.57%	0.092%
210	13.096	13.081	13.123	VV	4444	100474	6.78%	0.175%
211	13.128	13.123	13.152	VV	3453	58790	3.96%	0.103%
212	13.173	13.152	13.180	VV	3421	56203	3.79%	0.098%
213	13.206	13.180	13.220	VV	4637	97063	6.55%	0.169%
214	13.229	13.220	13.258	VV	4165	89062	6.01%	0.155%
215	13.274	13.258	13.293	VV	3702	70955	4.79%	0.124%
216	13.313	13.293	13.328	VV	4137	78079	5.27%	0.136%
217	13.346	13.328	13.353	VV	4841	62017	4.18%	0.108%
218	13.381	13.353	13.418	VV	97176	1376059	92.80%	2.401%
219	13.438	13.418	13.464	VV	42203	568501	38.34%	0.992%
220	13.471	13.464	13.527	VV	5751	139715	9.42%	0.244%
221	13.563	13.527	13.591	VV	21582	322182	21.73%	0.562%
222	13.617	13.591	13.697	VV	10590	259414	17.50%	0.453%
223	13.700	13.697	13.713	VV	2073	19289	1.30%	0.034%
224	13.734	13.713	13.755	VV	2121	48916	3.30%	0.085%
225	13.794	13.755	13.820	VV	3388	95959	6.47%	0.167%
226	13.841	13.820	13.861	VV	2487	55792	3.76%	0.097%
227	13.871	13.861	13.893	VV	2042	35199	2.37%	0.061%
228	13.912	13.893	13.927	VV	2239	40452	2.73%	0.071%
229	13.944	13.927	13.968	VV	2391	50110	3.38%	0.087%
230	13.988	13.968	14.020	VV	2706	62779	4.23%	0.110%
231	14.060	14.020	14.093	VV	1931	66502	4.49%	0.116%
232	14.098	14.093	14.123	VV	1202	19803	1.34%	0.035%
233	14.151	14.123	14.185	VV	12048	175335	11.82%	0.306%
234	14.207	14.185	14.221	VV	1376	26460	1.78%	0.046%
235	14.238	14.221	14.259	VV	1254	24763	1.67%	0.043%
236	14.264	14.259	14.287	VV	864	13408	0.90%	0.023%
237	14.295	14.287	14.330	VV	779	16251	1.10%	0.028%
238	14.335	14.330	14.340	VV	591	3373	0.23%	0.006%
239	14.382	14.340	14.410	VV	1561	45898	3.10%	0.080%
240	14.428	14.410	14.434	VV	769	10378	0.70%	0.018%
241	14.447	14.434	14.473	VV	836	15781	1.06%	0.028%
242	14.483	14.473	14.500	VV	708	9656	0.65%	0.017%
243	14.516	14.500	14.533	VV	948	15264	1.03%	0.027%
244	14.539	14.533	14.553	VV	816	9045	0.61%	0.016%
245	14.562	14.553	14.590	VV	782	13797	0.93%	0.024%
246	14.611	14.590	14.647	VV	600	13803	0.93%	0.024%

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247	14.654	14.647	14.660	VV	352	2425	0.16%	0.004%
248	14.668	14.660	14.687	VV	515	6191	0.42%	0.011%
249	14.715	14.687	14.751	VV	5635	73150	4.93%	0.128%
250	14.776	14.751	14.806	VV	764	14685	0.99%	0.026%
251	14.811	14.806	14.818	VV	321	1979	0.13%	0.003%
252	14.841	14.818	14.899	VV	443	10749	0.72%	0.019%
253	14.921	14.899	14.936	VV	393	5298	0.36%	0.009%
254	14.941	14.936	14.961	VV	293	3090	0.21%	0.005%
255	14.975	14.961	14.988	VV	241	2761	0.19%	0.005%
256	15.001	14.988	15.010	VV	159	1386	0.09%	0.002%
257	15.013	15.010	15.020	VV	139	627	0.04%	0.001%
258	15.053	15.020	15.091	VV	28612	390880	26.36%	0.682%
259	15.098	15.091	15.131	VV	406	6380	0.43%	0.011%
260	15.147	15.131	15.186	VV	140	2213	0.15%	0.004%
261	15.192	15.186	15.198	PV	114	449	0.03%	0.001%
262	15.213	15.198	15.220	VV	214	1858	0.13%	0.003%
263	15.255	15.220	15.288	VV	2890	49858	3.36%	0.087%
264	15.293	15.288	15.296	VV	107	437	0.03%	0.001%
265	15.327	15.296	15.354	VV	198	5430	0.37%	0.009%
266	15.362	15.354	15.385	VV	146	2081	0.14%	0.004%
267	15.399	15.385	15.420	VV	152	2050	0.14%	0.004%
268	15.453	15.420	15.481	PV	219	3365	0.23%	0.006%
269	15.523	15.481	15.554	VV	193	3536	0.24%	0.006%
270	15.595	15.554	15.615	PV	95	2005	0.14%	0.003%
271	15.649	15.615	15.667	VV	168	2972	0.20%	0.005%
272	15.694	15.667	15.711	VV	92	1585	0.11%	0.003%
273	15.731	15.711	15.756	PV	104	1826	0.12%	0.003%
274	15.780	15.756	15.811	VV	1130	15589	1.05%	0.027%
275	15.838	15.811	15.868	VV	578	9800	0.66%	0.017%
276	15.970	15.868	15.980	VV	146	7957	0.54%	0.014%
277	16.101	15.980	16.128	VV	255	15398	1.04%	0.027%
278	16.174	16.128	16.186	VV	264	7727	0.52%	0.013%
279	16.214	16.186	16.226	VV	358	6247	0.42%	0.011%
280	16.282	16.226	16.310	VV	918	21964	1.48%	0.038%
281	16.340	16.310	16.370	VV	363	10864	0.73%	0.019%
282	16.403	16.370	16.421	VV	314	8215	0.55%	0.014%
283	16.432	16.421	16.445	VV	276	3253	0.22%	0.006%
284	16.454	16.445	16.475	VV	260	4194	0.28%	0.007%
285	16.514	16.475	16.528	VV	224	6390	0.43%	0.011%
286	16.558	16.528	16.578	VV	163	4084	0.28%	0.007%
287	16.593	16.578	16.611	VV	142	1752	0.12%	0.003%
288	16.767	16.611	16.798	PV	527	11317	0.76%	0.020%
289	16.828	16.798	16.861	VV	257	4635	0.31%	0.008%
290	16.962	16.861	16.969	PV	69	3003	0.20%	0.005%
291	17.120	16.969	17.136	PV	121	4902	0.33%	0.009%
292	17.234	17.136	17.256	PV	635	10722	0.72%	0.019%
Sum of corrected areas:						57307764		

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