

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
 Data File : FG000488.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2018 10:47
 Sample : J1993-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.301	4.265	4.321	BH	57884	478339	6.65%	0.311%
2	4.339	4.321	4.355	PH	15767	115760	1.61%	0.075%
3	4.368	4.355	4.388	PH	4498	11312	0.16%	0.007%
4	4.419	4.388	4.434	PH	81732	737967	10.26%	0.479%
5	4.445	4.434	4.482	HH	37533	307066	4.27%	0.199%
6	4.506	4.482	4.540	PH	8122	113453	1.58%	0.074%
7	4.556	4.540	4.571	PH	17964	141558	1.97%	0.092%
8	4.582	4.571	4.598	HH	7753	52206	0.73%	0.034%
9	4.631	4.598	4.642	PH	6336	58717	0.82%	0.038%
10	4.652	4.642	4.665	HH	5258	44238	0.62%	0.029%
11	4.675	4.665	4.691	HH	3661	17251	0.24%	0.011%
12	4.716	4.691	4.738	PH	8365	79018	1.10%	0.051%
13	4.771	4.738	4.806	PH	9816	72234	1.00%	0.047%
14	4.826	4.806	4.838	PH	888	-15908	-0.22%	-0.010%
15	4.859	4.838	4.882	PH	1196	-20158	-0.28%	-0.013%
16	4.944	4.926	4.967	HH	6602	53472	0.74%	0.035%
17	4.987	4.967	5.005	PH	8296	75157	1.05%	0.049%
18	5.018	5.005	5.031	PH	7547	52326	0.73%	0.034%
19	5.045	5.031	5.059	PH	6066	48672	0.68%	0.032%
20	5.069	5.059	5.086	HH	2931	-1206	-0.02%	-0.001%
21	5.105	5.086	5.118	PH	-1148	-41731	-0.58%	-0.027%
22	5.160	5.118	5.184	PH	3478	14293	0.20%	0.009%
23	5.226	5.184	5.246	PH	6357	44269	0.62%	0.029%
24	5.283	5.246	5.306	PH	4616	11859	0.16%	0.008%
25	5.342	5.306	5.382	PH	23253	219787	3.06%	0.143%
26	5.391	5.382	5.399	PH	-745	-10154	-0.14%	-0.007%
27	5.415	5.399	5.444	PH	3856	-3348	-0.05%	-0.002%
28	5.461	5.444	5.479	PH	-1870	-47911	-0.67%	-0.031%
29	5.524	5.479	5.562	PH	10076	40450	0.56%	0.026%
30	5.596	5.562	5.609	PH	6661	39896	0.55%	0.026%
31	5.626	5.609	5.701	HH	7953	98865	1.37%	0.064%
32	5.712	5.701	5.723	PH	-860	-23244	-0.32%	-0.015%
33	5.740	5.723	5.772	PH	-1230	-52770	-0.73%	-0.034%
34	5.799	5.772	5.819	PH	-1187	-65824	-0.92%	-0.043%
35	5.849	5.819	5.865	PH	1092	-31194	-0.43%	-0.020%
36	5.886	5.865	5.920	PH	27783	210925	2.93%	0.137%

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37	5.939	5.920	5.964	PH	-60	-46272	-0.64%	-0.030%
38	5.986	5.964	6.008	PH	1935	-24633	-0.34%	-0.016%
39	6.045	6.008	6.090	PH	293	-78941	-1.10%	-0.051%
40	6.130	6.090	6.149	PH	-568	-71504	-0.99%	-0.046%
41	6.180	6.149	6.219	PH	-190	-76542	-1.06%	-0.050%
42	6.243	6.219	6.258	PH	738	-18127	-0.25%	-0.012%
43	6.275	6.258	6.304	PH	3576	-7831	-0.11%	-0.005%
44	6.447	6.427	6.457	PH	-1127	-35311	-0.49%	-0.023%
45	6.475	6.457	6.497	PH	6846	30196	0.42%	0.020%
46	6.515	6.497	6.556	PH	5	-86365	-1.20%	-0.056%
47	6.603	6.556	6.622	PH	8207	-9481	-0.13%	-0.006%
48	6.788	6.772	6.805	PH	-2307	-56816	-0.79%	-0.037%
49	6.846	6.805	6.864	PH	-700	-75277	-1.05%	-0.049%
50	6.883	6.864	6.912	PH	-362	-61948	-0.86%	-0.040%
51	6.942	6.912	6.963	PH	12596	89273	1.24%	0.058%
52	6.975	6.963	7.007	PH	-849	-48771	-0.68%	-0.032%
53	7.028	7.007	7.055	PH	9557	48377	0.67%	0.031%
54	7.171	7.159	7.185	PH	-2001	-40673	-0.57%	-0.026%
55	7.199	7.185	7.212	PH	-1961	-41041	-0.57%	-0.027%
56	7.249	7.212	7.276	PH	11188	64131	0.89%	0.042%
57	7.309	7.276	7.351	PH	-75	-79146	-1.10%	-0.051%
58	7.372	7.351	7.402	PH	-670	-66074	-0.92%	-0.043%
59	7.424	7.402	7.446	PH	7332	37756	0.52%	0.025%
60	7.458	7.446	7.489	PH	-1589	-62727	-0.87%	-0.041%
61	7.517	7.489	7.550	PH	4769	-26520	-0.37%	-0.017%
62	7.586	7.550	7.606	PH	-908	-76881	-1.07%	-0.050%
63	7.678	7.606	7.750	PH	8897	13657	0.19%	0.009%
64	7.769	7.750	7.785	PH	-1832	-52062	-0.72%	-0.034%
65	7.822	7.785	7.861	PH	5165	26275	0.37%	0.017%
66	7.873	7.861	7.897	PH	135	-26632	-0.37%	-0.017%
67	7.939	7.897	7.971	PH	12666	171354	2.38%	0.111%
68	7.989	7.971	8.008	PH	539	-8537	-0.12%	-0.006%
69	8.038	8.008	8.055	PH	18984	179427	2.49%	0.117%
70	8.066	8.055	8.081	HH	7271	63033	0.88%	0.041%
71	8.120	8.081	8.143	HH	20656	264858	3.68%	0.172%
72	8.176	8.143	8.196	PH	66879	679788	9.45%	0.441%
73	8.221	8.196	8.258	HH	18759	284087	3.95%	0.184%
74	8.276	8.258	8.293	PH	3334	18272	0.25%	0.012%
75	8.311	8.293	8.348	PH	3666	6193	0.09%	0.004%
76	8.362	8.348	8.384	PH	-274	-25053	-0.35%	-0.016%
77	8.409	8.384	8.428	PH	-1649	-49200	-0.68%	-0.032%
78	8.442	8.428	8.451	PH	-1868	-27436	-0.38%	-0.018%
79	8.474	8.451	8.492	PH	1343	-6851	-0.10%	-0.004%
80	8.517	8.492	8.548	PH	27720	272364	3.79%	0.177%
81	8.566	8.548	8.598	HH	12245	138103	1.92%	0.090%
82	8.657	8.598	8.691	HH	14207	232686	3.24%	0.151%
83	8.709	8.691	8.725	PH	2880	22837	0.32%	0.015%
84	8.759	8.725	8.773	PH	8615	102155	1.42%	0.066%
85	8.790	8.773	8.845	HH	17041	340636	4.74%	0.221%
86	8.879	8.845	8.904	HH	19584	226939	3.16%	0.147%
87	8.942	8.904	8.960	HH	37459	525295	7.30%	0.341%
88	8.967	8.960	9.008	HH	10960	97888	1.36%	0.064%
89	9.060	9.008	9.072	PH	54233	615348	8.56%	0.400%

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90	9.080	9.072	9.102	HH	40326	398737	5.54%	0.259%
91	9.116	9.102	9.154	HH	8773	111759	1.55%	0.073%
92	9.166	9.154	9.183	HH	1862	14701	0.20%	0.010%
93	9.219	9.183	9.239	PH	9096	106893	1.49%	0.069%
94	9.260	9.239	9.276	HH	2478	31417	0.44%	0.020%
95	9.300	9.276	9.350	HH	36839	526047	7.31%	0.342%
96	9.381	9.350	9.392	HH	13396	180504	2.51%	0.117%
97	9.403	9.392	9.431	HH	13476	191845	2.67%	0.125%
98	9.450	9.431	9.467	HH	14569	186625	2.60%	0.121%
99	9.482	9.467	9.496	HH	13132	154609	2.15%	0.100%
100	9.507	9.496	9.525	HH	9505	121074	1.68%	0.079%
101	9.537	9.525	9.549	HH	5185	61388	0.85%	0.040%
102	9.557	9.549	9.590	HH	4277	69523	0.97%	0.045%
103	9.624	9.590	9.652	HH	14060	229870	3.20%	0.149%
104	9.678	9.652	9.695	HH	6466	112786	1.57%	0.073%
105	9.721	9.695	9.766	HH	55905	718178	9.99%	0.466%
106	9.785	9.766	9.802	HH	7668	96695	1.34%	0.063%
107	9.822	9.802	9.861	HH	5025	100013	1.39%	0.065%
108	9.888	9.861	9.945	HH	5320	107636	1.50%	0.070%
109	9.989	9.945	10.008	HH	3231	64077	0.89%	0.042%
110	10.045	10.008	10.084	HH	7553	195211	2.71%	0.127%
111	10.109	10.084	10.134	HH	13362	236512	3.29%	0.154%
112	10.182	10.134	10.206	HH	19505	487622	6.78%	0.317%
113	10.223	10.206	10.274	HH	16254	349148	4.85%	0.227%
114	10.300	10.274	10.332	HH	17130	318423	4.43%	0.207%
115	10.353	10.332	10.418	HH	15048	406079	5.65%	0.264%
116	10.462	10.418	10.486	HH	41622	732116	10.18%	0.475%
117	10.505	10.486	10.519	HH	25959	383616	5.33%	0.249%
118	10.532	10.519	10.555	HH	24262	355864	4.95%	0.231%
119	10.574	10.555	10.589	HH	10201	181621	2.53%	0.118%
120	10.603	10.589	10.621	HH	11356	155405	2.16%	0.101%
121	10.639	10.621	10.655	HH	6882	123751	1.72%	0.080%
122	10.704	10.655	10.748	HH	317584	3663111	50.94%	2.379%
123	10.776	10.748	10.822	HH	80730	1096904	15.25%	0.712%
124	10.851	10.822	10.866	HH	7622	172162	2.39%	0.112%
125	10.882	10.866	10.903	HH	7332	138772	1.93%	0.090%
126	10.917	10.903	10.929	HH	6783	92581	1.29%	0.060%
127	10.945	10.929	10.962	HH	8115	130001	1.81%	0.084%
128	10.992	10.962	11.036	HH	32098	619008	8.61%	0.402%
129	11.064	11.036	11.081	HH	11544	251575	3.50%	0.163%
130	11.100	11.081	11.121	HH	15821	297520	4.14%	0.193%
131	11.136	11.121	11.144	HH	12657	153012	2.13%	0.099%
132	11.165	11.144	11.186	HH	26084	431142	6.00%	0.280%
133	11.242	11.186	11.280	HH	18987	775368	10.78%	0.504%
134	11.305	11.280	11.328	HH	18415	326207	4.54%	0.212%
135	11.355	11.328	11.378	HH	19180	350781	4.88%	0.228%
136	11.397	11.378	11.420	HH	11622	219810	3.06%	0.143%
137	11.469	11.420	11.482	HH	8578	290120	4.03%	0.188%
138	11.507	11.482	11.522	HH	65010	837367	11.64%	0.544%
139	11.537	11.522	11.577	HH	86099	1136938	15.81%	0.738%
140	11.621	11.577	11.639	HH	67443	1212490	16.86%	0.787%
141	11.656	11.639	11.671	HH	54084	690202	9.60%	0.448%

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142	11.687	11.671	11.717	HH	61679	865816	12.04%	0.562%
143	11.734	11.717	11.745	HH	10745	170759	2.37%	0.111%
144	11.769	11.745	11.792	HH	13397	311313	4.33%	0.202%
145	11.864	11.792	11.889	HH	38854	1235757	17.18%	0.803%
146	11.919	11.889	11.951	HH	22287	571129	7.94%	0.371%
147	11.990	11.951	12.013	HH	46667	825214	11.47%	0.536%
148	12.024	12.013	12.037	HH	15334	204163	2.84%	0.133%
149	12.052	12.037	12.082	HH	16734	372307	5.18%	0.242%
150	12.145	12.082	12.165	HH	19767	753830	10.48%	0.490%
151	12.180	12.165	12.192	HH	14237	211367	2.94%	0.137%
152	12.245	12.192	12.280	HH	31445	1085079	15.09%	0.705%
153	12.305	12.280	12.344	HH	37906	954556	13.27%	0.620%
154	12.363	12.344	12.390	HH	23631	571005	7.94%	0.371%
155	12.414	12.390	12.433	HH	73051	1133988	15.77%	0.736%
156	12.450	12.433	12.461	HH	38344	549926	7.65%	0.357%
157	12.475	12.461	12.498	HH	48975	791716	11.01%	0.514%
158	12.532	12.498	12.570	HH	525903	6804646	94.62%	4.419%
159	12.590	12.570	12.608	HH	23008	412150	5.73%	0.268%
160	12.658	12.608	12.671	HH	25049	703224	9.78%	0.457%
161	12.687	12.671	12.699	HH	31544	446086	6.20%	0.290%
162	12.712	12.699	12.724	HH	33746	462185	6.43%	0.300%
163	12.740	12.724	12.795	HH	34296	1036124	14.41%	0.673%
164	12.826	12.795	12.848	HH	439757	5451535	75.80%	3.540%
165	12.878	12.848	12.894	HH	61514	1110176	15.44%	0.721%
166	12.910	12.894	12.941	HH	64528	1071639	14.90%	0.696%
167	12.965	12.941	12.974	HH	21960	396481	5.51%	0.257%
168	12.995	12.974	13.007	HH	37473	584883	8.13%	0.380%
169	13.017	13.007	13.049	HH	34328	633528	8.81%	0.411%
170	13.087	13.049	13.133	HH	52334	1395545	19.41%	0.906%
171	13.157	13.133	13.178	HH	35996	726865	10.11%	0.472%
172	13.191	13.178	13.201	HH	23346	292199	4.06%	0.190%
173	13.219	13.201	13.234	HH	35931	563547	7.84%	0.366%
174	13.249	13.234	13.257	HH	28553	368398	5.12%	0.239%
175	13.279	13.257	13.307	HH	56171	1114738	15.50%	0.724%
176	13.324	13.307	13.350	HH	24125	557346	7.75%	0.362%
177	13.409	13.350	13.448	HH	125799	2763993	38.43%	1.795%
178	13.478	13.448	13.492	HH	28867	651754	9.06%	0.423%
179	13.518	13.492	13.539	HH	89332	1490102	20.72%	0.968%
180	13.556	13.539	13.578	HH	63946	1024600	14.25%	0.665%
181	13.596	13.578	13.625	HH	33358	811427	11.28%	0.527%
182	13.685	13.625	13.707	HH	66967	2074919	28.85%	1.348%
183	13.727	13.707	13.767	HH	56482	1234116	17.16%	0.801%
184	13.799	13.767	13.817	HH	27714	741682	10.31%	0.482%
185	13.829	13.817	13.855	HH	24868	551960	7.68%	0.358%
186	13.896	13.855	13.921	HH	30304	1041462	14.48%	0.676%
187	13.939	13.921	13.965	HH	30982	707604	9.84%	0.460%
188	13.994	13.965	14.013	HH	27322	710570	9.88%	0.461%
189	14.028	14.013	14.060	HH	25409	695459	9.67%	0.452%
190	14.105	14.060	14.126	HH	48843	1455278	20.24%	0.945%
191	14.142	14.126	14.178	HH	58014	1233443	17.15%	0.801%
192	14.238	14.178	14.282	HH	48786	2259627	31.42%	1.467%
193	14.322	14.282	14.362	HH	64338	2019255	28.08%	1.311%
194	14.385	14.362	14.408	HH	97759	1685022	23.43%	1.094%

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195	14.445	14.408	14.485	HH	54718	1908086	26.53%	1.239%
196	14.512	14.485	14.527	HH	35577	815774	11.34%	0.530%
197	14.573	14.527	14.625	HH	243775	4774537	66.39%	3.101%
198	14.650	14.625	14.667	HH	41010	906258	12.60%	0.589%
199	14.699	14.667	14.720	HH	251865	3825009	53.19%	2.484%
200	14.742	14.720	14.767	HH	271876	3783567	52.61%	2.457%
201	14.781	14.767	14.805	HH	44267	905626	12.59%	0.588%
202	14.860	14.805	14.888	HH	80580	2363017	32.86%	1.535%
203	14.898	14.888	14.917	HH	42875	727017	10.11%	0.472%
204	14.938	14.917	14.973	HH	50978	1332567	18.53%	0.865%
205	15.001	14.973	15.023	HH	56540	1341168	18.65%	0.871%
206	15.042	15.023	15.092	HH	51221	1738832	24.18%	1.129%
207	15.107	15.092	15.117	HH	34701	498960	6.94%	0.324%
208	15.142	15.117	15.168	HH	42881	1193783	16.60%	0.775%
209	15.177	15.168	15.208	HH	37434	838170	11.65%	0.544%
210	15.216	15.208	15.223	HH	34417	323257	4.49%	0.210%
211	15.292	15.223	15.310	HH	49967	2168720	30.16%	1.408%
212	15.332	15.310	15.344	HH	53602	1012934	14.08%	0.658%
213	15.373	15.344	15.393	HH	108169	2169531	30.17%	1.409%
214	15.409	15.393	15.435	HH	76011	1507069	20.96%	0.979%
215	15.453	15.435	15.487	HH	54032	1499027	20.84%	0.974%
216	15.533	15.487	15.572	HH	79546	3007703	41.82%	1.953%
217	15.610	15.572	15.635	HH	51306	1663341	23.13%	1.080%
218	15.652	15.635	15.674	HH	41668	941106	13.09%	0.611%
219	15.695	15.674	15.712	HH	48251	987408	13.73%	0.641%
220	15.728	15.712	15.750	HH	46160	958964	13.33%	0.623%
221	15.795	15.750	15.838	HH	47318	2113372	29.39%	1.372%
222	15.871	15.838	15.889	HH	38319	1122757	15.61%	0.729%
223	15.927	15.914	15.945	HH	35805	660891	9.19%	0.429%
224	16.042	16.023	16.060	HH	50412	1021545	14.20%	0.663%
225	16.081	16.060	16.106	HH	47161	1210035	16.83%	0.786%
226	16.181	16.106	16.210	HH	54531	2833151	39.39%	1.840%
227	16.261	16.210	16.322	HH	268540	7191656	100.00%	4.671%
228	16.336	16.322	16.345	HH	42710	586008	8.15%	0.381%
229	16.352	16.345	16.361	HH	42219	397095	5.52%	0.258%
230	16.386	16.361	16.410	HH	87361	1758903	24.46%	1.142%
231	16.425	16.410	16.484	HH	50762	2042034	28.39%	1.326%
232	16.507	16.484	16.523	HH	48782	1082102	15.05%	0.703%
233	16.580	16.523	16.607	HH	184877	4392540	61.08%	2.853%
					Sum of corrected areas:		153979745	

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