

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
Data File : FE025634.D
Signal(s) : FID1B.CH
Acq On : 16 Jan 2018 10:56
Sample : J1115-10 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.574	4.555	4.615	BH	342	2955	0.08%	0.002%
2	4.635	4.615	4.644	PH	109	701	0.02%	0.001%
3	4.652	4.644	4.661	HH	189	866	0.02%	0.001%
4	4.669	4.661	4.681	HH	203	1376	0.04%	0.001%
5	4.690	4.681	4.720	HH	182	3036	0.08%	0.002%
6	4.739	4.720	4.805	HH	282	8853	0.23%	0.007%
7	4.825	4.805	4.851	HH	390	6904	0.18%	0.005%
8	4.880	4.851	4.927	HH	260	8953	0.23%	0.007%
9	4.939	4.927	4.949	HH	277	2423	0.06%	0.002%
10	4.981	4.949	4.993	HH	338	6312	0.16%	0.005%
11	5.000	4.993	5.026	HH	295	5888	0.15%	0.005%
12	5.053	5.026	5.076	HH	455	10063	0.26%	0.008%
13	5.086	5.076	5.098	HH	455	4909	0.13%	0.004%
14	5.108	5.098	5.122	HH	363	4637	0.12%	0.004%
15	5.132	5.122	5.157	HH	389	7058	0.18%	0.005%
16	5.182	5.157	5.207	HH	573	12918	0.33%	0.010%
17	5.224	5.207	5.248	HH	526	10564	0.27%	0.008%
18	5.272	5.248	5.293	HH	627	13864	0.36%	0.011%
19	5.314	5.293	5.341	HH	665	15873	0.41%	0.012%
20	5.404	5.341	5.424	HH	743	31579	0.81%	0.024%
21	5.495	5.424	5.502	HH	923	37032	0.95%	0.029%
22	5.528	5.502	5.539	HH	936	19995	0.52%	0.015%
23	5.548	5.539	5.559	HH	884	10443	0.27%	0.008%
24	5.612	5.559	5.625	HH	1276	41926	1.08%	0.032%
25	5.636	5.625	5.645	HH	1239	14081	0.36%	0.011%
26	5.666	5.645	5.672	HH	1290	20607	0.53%	0.016%
27	5.790	5.672	5.820	HH	1732	126385	3.26%	0.098%
28	5.832	5.820	5.851	HH	1549	28191	0.73%	0.022%
29	5.863	5.851	5.884	HH	1508	28907	0.74%	0.022%
30	5.895	5.884	5.902	HH	1596	16269	0.42%	0.013%
31	5.928	5.902	5.940	HH	1591	34756	0.90%	0.027%
32	5.961	5.940	5.977	HH	1623	33231	0.86%	0.026%
33	5.989	5.977	6.005	HH	1597	26207	0.68%	0.020%
34	6.017	6.005	6.048	HH	1727	41741	1.08%	0.032%
35	6.080	6.048	6.121	HH	1693	73228	1.89%	0.057%
36	6.149	6.121	6.188	HH	1925	73003	1.88%	0.056%

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37	6.207	6.188	6.240	HH	2185	61430	1.58%	0.047%
38	6.255	6.240	6.280	HH	2009	47040	1.21%	0.036%
39	6.301	6.280	6.371	HH	2873	113995	2.94%	0.088%
40	6.411	6.371	6.458	HH	2187	106179	2.73%	0.082%
41	6.497	6.458	6.510	HH	2383	69236	1.78%	0.053%
42	6.531	6.510	6.539	HH	2421	41265	1.06%	0.032%
43	6.552	6.539	6.568	HH	2450	39992	1.03%	0.031%
44	6.604	6.568	6.661	HH	2580	140832	3.63%	0.109%
45	6.698	6.661	6.720	HH	2788	93966	2.42%	0.073%
46	6.738	6.720	6.750	HH	2876	48263	1.24%	0.037%
47	6.755	6.750	6.761	HH	2725	19187	0.49%	0.015%
48	6.822	6.761	6.882	HH	2816	197765	5.09%	0.153%
49	6.896	6.882	6.908	HH	2969	45219	1.16%	0.035%
50	6.989	6.908	7.005	HH	3031	165763	4.27%	0.128%
51	7.034	7.005	7.063	HH	3093	105405	2.72%	0.081%
52	7.148	7.063	7.167	HH	3358	198711	5.12%	0.153%
53	7.212	7.167	7.221	HH	3344	104443	2.69%	0.081%
54	7.293	7.221	7.335	HH	3797	239464	6.17%	0.185%
55	7.342	7.335	7.365	HH	3490	62359	1.61%	0.048%
56	7.420	7.365	7.439	HH	3876	159503	4.11%	0.123%
57	7.449	7.439	7.456	HH	3628	36957	0.95%	0.029%
58	7.472	7.456	7.491	HH	3785	79778	2.05%	0.062%
59	7.516	7.491	7.568	HH	4108	173153	4.46%	0.134%
60	7.595	7.568	7.612	HH	3687	95772	2.47%	0.074%
61	7.658	7.612	7.678	HH	3742	144503	3.72%	0.112%
62	7.698	7.678	7.712	HH	3802	76673	1.97%	0.059%
63	7.727	7.712	7.741	HH	3906	63899	1.65%	0.049%
64	7.752	7.741	7.793	HH	3839	118159	3.04%	0.091%
65	7.801	7.793	7.808	HH	3829	33821	0.87%	0.026%
66	7.839	7.808	7.846	HH	3902	89927	2.32%	0.069%
67	7.922	7.846	7.953	HH	4805	272247	7.01%	0.210%
68	7.959	7.953	7.965	HH	4323	31254	0.81%	0.024%
69	7.991	7.965	8.059	HH	4440	243806	6.28%	0.188%
70	8.076	8.059	8.118	HH	4408	150698	3.88%	0.116%
71	8.139	8.118	8.169	HH	4513	136306	3.51%	0.105%
72	8.203	8.169	8.228	HH	5050	164516	4.24%	0.127%
73	8.249	8.228	8.281	HH	4964	152285	3.92%	0.118%
74	8.295	8.281	8.324	HH	5034	125637	3.24%	0.097%
75	8.356	8.324	8.368	HH	6190	145466	3.75%	0.112%
76	8.385	8.368	8.444	HH	8020	267087	6.88%	0.206%
77	8.468	8.444	8.518	HH	17850	455361	11.73%	0.352%
78	8.534	8.518	8.692	HH	8505	644384	16.60%	0.497%
79	8.745	8.692	8.755	HH	5484	201747	5.20%	0.156%
80	8.827	8.755	8.858	HH	6565	362348	9.33%	0.280%
81	8.875	8.858	8.901	HH	6379	158918	4.09%	0.123%
82	8.919	8.901	8.955	HH	7874	208811	5.38%	0.161%
83	8.973	8.955	9.005	HH	6402	182806	4.71%	0.141%
84	9.021	9.005	9.041	HH	6045	131991	3.40%	0.102%
85	9.066	9.041	9.095	HH	6360	197405	5.08%	0.152%
86	9.138	9.095	9.177	HH	6894	319300	8.22%	0.247%
87	9.206	9.177	9.254	HH	13692	378961	9.76%	0.293%
88	9.290	9.254	9.328	HH	6917	295938	7.62%	0.228%
89	9.385	9.328	9.410	HH	7782	335456	8.64%	0.259%

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90	9.439	9.410	9.471	HH	6793	243350	6.27%	0.188%
91	9.504	9.471	9.551	HH	7022	328037	8.45%	0.253%
92	9.582	9.551	9.606	HH	7975	243408	6.27%	0.188%
93	9.625	9.606	9.643	HH	8298	172451	4.44%	0.133%
94	9.665	9.643	9.693	HH	8065	234637	6.04%	0.181%
95	9.711	9.693	9.730	HH	8335	170010	4.38%	0.131%
96	9.742	9.730	9.751	HH	7682	96809	2.49%	0.075%
97	9.765	9.751	9.798	HH	8389	219265	5.65%	0.169%
98	9.822	9.798	9.868	HH	9617	335851	8.65%	0.259%
99	9.906	9.868	9.919	HH	8174	237537	6.12%	0.183%
100	9.938	9.919	9.958	HH	8614	198229	5.11%	0.153%
101	9.985	9.958	10.033	HH	17024	460229	11.85%	0.355%
102	10.049	10.033	10.061	HH	8410	140259	3.61%	0.108%
103	10.067	10.061	10.093	HH	8391	159420	4.11%	0.123%
104	10.109	10.093	10.141	HH	8527	239295	6.16%	0.185%
105	10.158	10.141	10.171	HH	8361	148885	3.84%	0.115%
106	10.176	10.171	10.184	HH	8325	62569	1.61%	0.048%
107	10.198	10.184	10.243	HH	8405	291354	7.50%	0.225%
108	10.262	10.243	10.285	HH	8412	209297	5.39%	0.162%
109	10.329	10.285	10.341	HH	9509	295207	7.60%	0.228%
110	10.372	10.341	10.405	HH	11376	377155	9.71%	0.291%
111	10.422	10.405	10.436	HH	9533	176063	4.54%	0.136%
112	10.462	10.436	10.490	HH	10085	304870	7.85%	0.235%
113	10.516	10.490	10.563	HH	10255	426234	10.98%	0.329%
114	10.614	10.563	10.628	HH	10095	376873	9.71%	0.291%
115	10.650	10.628	10.671	HH	10564	257844	6.64%	0.199%
116	10.694	10.671	10.703	HH	10788	202949	5.23%	0.157%
117	10.723	10.703	10.758	HH	17985	413056	10.64%	0.319%
118	10.792	10.758	10.821	HH	12238	414777	10.68%	0.320%
119	10.843	10.821	10.898	HH	10877	488673	12.59%	0.377%
120	10.942	10.898	11.000	HH	10731	632097	16.28%	0.488%
121	11.029	11.000	11.083	HH	17270	652348	16.80%	0.504%
122	11.115	11.083	11.162	HH	14215	593247	15.28%	0.458%
123	11.176	11.162	11.198	HH	11901	248978	6.41%	0.192%
124	11.206	11.198	11.215	HH	11339	113086	2.91%	0.087%
125	11.228	11.215	11.278	HH	11647	424217	10.93%	0.328%
126	11.326	11.278	11.338	HH	11446	409955	10.56%	0.316%
127	11.364	11.338	11.385	HH	11948	329796	8.49%	0.255%
128	11.424	11.385	11.461	HH	18054	616690	15.88%	0.476%
129	11.515	11.461	11.535	HH	13325	541848	13.96%	0.418%
130	11.551	11.535	11.601	HH	12450	487993	12.57%	0.377%
131	11.620	11.601	11.645	HH	13131	326073	8.40%	0.252%
132	11.733	11.645	11.790	HH	12859	1107621	28.53%	0.855%
133	11.827	11.790	11.847	HH	15565	471511	12.15%	0.364%
134	11.863	11.847	11.895	HH	15093	408325	10.52%	0.315%
135	11.907	11.895	11.920	HH	13697	204411	5.27%	0.158%
136	11.942	11.920	11.963	HH	16737	385493	9.93%	0.298%
137	11.979	11.963	11.994	HH	15822	287226	7.40%	0.222%
138	12.010	11.994	12.051	HH	15555	506577	13.05%	0.391%
139	12.093	12.051	12.128	HH	19176	698090	17.98%	0.539%
140	12.149	12.128	12.171	HH	16428	380457	9.80%	0.294%
141	12.197	12.171	12.213	HH	15094	373781	9.63%	0.289%

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142	12.231	12.213	12.255	HH	14920	363334	9.36%	0.281%
143	12.302	12.255	12.341	HH	15727	783855	20.19%	0.605%
144	12.367	12.341	12.414	HH	15580	660795	17.02%	0.510%
145	12.431	12.414	12.450	HH	16009	337285	8.69%	0.260%
146	12.506	12.450	12.535	HH	16712	800653	20.62%	0.618%
147	12.562	12.535	12.578	HH	16529	419662	10.81%	0.324%
148	12.590	12.578	12.601	HH	16591	230272	5.93%	0.178%
149	12.616	12.601	12.629	HH	17173	274300	7.07%	0.212%
150	12.637	12.629	12.657	HH	17007	286826	7.39%	0.221%
151	12.732	12.657	12.778	HH	23838	1331515	34.30%	1.028%
152	12.793	12.778	12.815	HH	18364	390830	10.07%	0.302%
153	12.848	12.815	12.918	HH	39555	1389948	35.80%	1.073%
154	12.944	12.918	12.968	HH	18107	538810	13.88%	0.416%
155	12.996	12.968	13.021	HH	19887	598013	15.40%	0.462%
156	13.050	13.021	13.078	HH	19300	649182	16.72%	0.501%
157	13.149	13.078	13.189	HH	40545	1565611	40.33%	1.209%
158	13.224	13.189	13.240	HH	25080	698766	18.00%	0.539%
159	13.258	13.240	13.318	HH	23691	1009360	26.00%	0.779%
160	13.345	13.318	13.378	HH	24351	784630	20.21%	0.606%
161	13.403	13.378	13.419	HH	23312	547778	14.11%	0.423%
162	13.443	13.419	13.512	HH	23936	1276596	32.88%	0.986%
163	13.528	13.512	13.548	HH	22865	488187	12.57%	0.377%
164	13.572	13.548	13.591	HH	23385	594424	15.31%	0.459%
165	13.621	13.591	13.680	HH	24855	1258144	32.41%	0.971%
166	13.751	13.680	13.830	HH	29027	2266694	58.39%	1.750%
167	13.855	13.830	13.875	HH	28203	701079	18.06%	0.541%
168	13.896	13.875	13.910	HH	27962	565075	14.56%	0.436%
169	13.931	13.910	13.966	HH	33962	983830	25.34%	0.760%
170	13.995	13.966	14.008	HH	27805	683777	17.61%	0.528%
171	14.023	14.008	14.048	HH	28200	648976	16.72%	0.501%
172	14.070	14.048	14.129	HH	28372	1306844	33.66%	1.009%
173	14.161	14.129	14.191	HH	28123	1032635	26.60%	0.797%
174	14.235	14.191	14.251	HH	29500	1013922	26.12%	0.783%
175	14.261	14.251	14.285	HH	28452	563333	14.51%	0.435%
176	14.347	14.285	14.375	HH	29201	1545478	39.81%	1.193%
177	14.434	14.375	14.472	HH	32315	1773367	45.68%	1.369%
178	14.493	14.472	14.515	HH	33160	820301	21.13%	0.633%
179	14.573	14.515	14.637	HH	32234	2295257	59.12%	1.772%
180	14.678	14.637	14.697	HH	32389	1123021	28.93%	0.867%
181	14.715	14.697	14.724	HH	33237	535289	13.79%	0.413%
182	14.738	14.724	14.776	HH	34081	1029444	26.52%	0.795%
183	14.796	14.776	14.803	HH	33057	541527	13.95%	0.418%
184	14.830	14.803	14.859	HH	88538	1722234	44.36%	1.330%
185	14.871	14.859	14.907	HH	33855	965889	24.88%	0.746%
186	14.927	14.907	14.948	HH	34056	817225	21.05%	0.631%
187	14.992	14.948	15.000	HH	33819	1037801	26.73%	0.801%
188	15.044	15.000	15.065	HH	47489	1541269	39.70%	1.190%
189	15.085	15.065	15.151	HH	49146	2066855	53.24%	1.596%
190	15.208	15.151	15.241	HH	37874	1965012	50.62%	1.517%
191	15.288	15.241	15.312	HH	36873	1563207	40.27%	1.207%
192	15.365	15.312	15.374	HH	37548	1360868	35.05%	1.051%
193	15.399	15.374	15.458	HH	38377	1910410	49.21%	1.475%
194	15.519	15.458	15.535	HH	45769	1944972	50.10%	1.502%

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195	15.552	15.535	15.600	HH	46561	1734677	44.68%	1.339%
196	15.611	15.600	15.620	HH	41018	482897	12.44%	0.373%
197	15.639	15.620	15.665	HH	48889	1170411	30.15%	0.904%
198	15.680	15.665	15.693	HH	40134	660130	17.00%	0.510%
199	15.723	15.693	15.748	HH	43572	1375073	35.42%	1.062%
200	15.781	15.748	15.807	HH	41604	1448838	37.32%	1.119%
201	15.824	15.807	15.845	HH	42639	964586	24.85%	0.745%
202	15.866	15.845	15.881	HH	43647	924816	23.82%	0.714%
203	15.899	15.881	15.934	HH	43903	1365467	35.17%	1.054%
204	15.976	15.934	15.995	HH	43879	1567362	40.37%	1.210%
205	16.018	15.995	16.027	HH	43933	833823	21.48%	0.644%
206	16.054	16.027	16.077	HH	48217	1389570	35.79%	1.073%
207	16.122	16.077	16.140	HH	46395	1699033	43.76%	1.312%
208	16.208	16.140	16.228	HH	46860	2447361	63.04%	1.889%
209	16.277	16.228	16.295	HH	49034	1917843	49.40%	1.481%
210	16.372	16.295	16.393	HH	50654	2899915	74.70%	2.239%
211	16.431	16.393	16.451	HH	52760	1779687	45.84%	1.374%
212	16.537	16.451	16.555	HH	56414	3321814	85.56%	2.565%
213	16.565	16.555	16.584	HH	55455	981571	25.28%	0.758%
214	16.626	16.584	16.644	HH	69136	2160965	55.66%	1.668%
215	16.655	16.644	16.684	HH	62888	1463693	37.70%	1.130%
216	16.696	16.684	16.715	HH	60083	1092703	28.15%	0.844%
217	16.726	16.715	16.740	HH	58115	865563	22.30%	0.668%
218	16.764	16.740	16.808	HH	61628	2414728	62.20%	1.864%
219	16.826	16.808	16.841	HH	59231	1175252	30.27%	0.907%
220	16.890	16.841	16.920	HH	62454	2896059	74.60%	2.236%
221	16.954	16.920	16.975	HH	67188	2101875	54.14%	1.623%
222	17.010	16.975	17.067	HH	76362	3882262	100.00%	2.997%
223	17.084	17.067	17.101	HHA	69227	1460640	37.62%	1.128%
					Sum of corrected areas:		129528519	

FE011218.M Tue Jan 16 11:32:23 2018 RPT-1