

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025574.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 3:13
Sample : J1078-04 10X
Misc :
ALS Vial : 53 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	4.581	4.555	4.602	BH	378	1926	0.05%	0.002%
2	4.615	4.602	4.625	PH	31	-212	-0.01%	-0.000%
3	4.671	4.625	4.692	PH	453	6413	0.18%	0.005%
4	4.713	4.692	4.751	HH	324	7259	0.20%	0.006%
5	4.768	4.751	4.818	HH	331	6564	0.18%	0.005%
6	4.833	4.818	4.849	HH	469	4874	0.13%	0.004%
7	4.877	4.849	4.902	HH	481	9450	0.26%	0.007%
8	4.911	4.902	4.948	HH	211	4295	0.12%	0.003%
9	5.000	4.948	5.048	HH	398	16185	0.45%	0.013%
10	5.063	5.048	5.084	HH	559	8259	0.23%	0.007%
11	5.095	5.084	5.105	HH	511	4779	0.13%	0.004%
12	5.114	5.105	5.140	HH	394	7895	0.22%	0.006%
13	5.184	5.140	5.196	HH	533	14452	0.40%	0.011%
14	5.207	5.196	5.228	HH	570	10000	0.28%	0.008%
15	5.237	5.228	5.248	HH	598	6270	0.17%	0.005%
16	5.275	5.248	5.293	HH	654	15277	0.42%	0.012%
17	5.320	5.293	5.342	HH	744	19601	0.54%	0.016%
18	5.351	5.342	5.371	HH	843	11311	0.31%	0.009%
19	5.388	5.371	5.400	HH	868	12653	0.35%	0.010%
20	5.414	5.400	5.435	HH	861	16613	0.46%	0.013%
21	5.474	5.435	5.490	HH	1219	32258	0.89%	0.026%
22	5.506	5.490	5.535	HH	1237	29427	0.81%	0.023%
23	5.543	5.535	5.588	HH	1182	33957	0.93%	0.027%
24	5.619	5.588	5.630	HH	1553	30369	0.84%	0.024%
25	5.651	5.630	5.678	HH	1461	38613	1.06%	0.031%
26	5.686	5.678	5.691	HH	1372	10034	0.28%	0.008%
27	5.741	5.691	5.771	HH	2022	78306	2.15%	0.062%
28	5.808	5.771	5.847	HH	2427	91387	2.51%	0.072%
29	5.857	5.847	5.893	HH	1987	51305	1.41%	0.041%
30	5.899	5.893	5.908	HH	1877	17288	0.48%	0.014%
31	5.921	5.908	5.931	HH	1933	25959	0.71%	0.021%
32	5.974	5.931	5.992	HH	1914	66403	1.83%	0.053%
33	6.028	5.992	6.067	HH	1984	83054	2.28%	0.066%
34	6.147	6.067	6.167	HH	2288	119314	3.28%	0.095%
35	6.219	6.167	6.235	HH	2387	88250	2.43%	0.070%
36	6.273	6.235	6.291	HH	2537	79400	2.18%	0.063%

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37	6.312	6.291	6.335	HH	2776	66842	1.84%	0.053%
38	6.351	6.335	6.398	HH	2590	93169	2.56%	0.074%
39	6.414	6.398	6.431	HH	2574	48861	1.34%	0.039%
40	6.445	6.431	6.457	HH	2515	36535	1.00%	0.029%
41	6.485	6.457	6.506	HH	2932	80066	2.20%	0.063%
42	6.532	6.506	6.551	HH	2999	77158	2.12%	0.061%
43	6.567	6.551	6.581	HH	2904	51831	1.43%	0.041%
44	6.599	6.581	6.668	HH	3127	153053	4.21%	0.121%
45	6.689	6.668	6.699	HH	3044	54850	1.51%	0.043%
46	6.745	6.699	6.755	HH	3349	104095	2.86%	0.082%
47	6.767	6.755	6.779	HH	3335	46277	1.27%	0.037%
48	6.794	6.779	6.821	HH	3421	83341	2.29%	0.066%
49	6.871	6.821	6.893	HH	3391	135863	3.74%	0.108%
50	6.907	6.893	6.918	HH	3262	47333	1.30%	0.037%
51	6.926	6.918	6.948	HH	3369	59278	1.63%	0.047%
52	7.010	6.948	7.021	HH	3582	149278	4.11%	0.118%
53	7.028	7.021	7.048	HH	3575	55114	1.52%	0.044%
54	7.071	7.048	7.083	HH	3595	74275	2.04%	0.059%
55	7.110	7.083	7.134	HH	3854	113355	3.12%	0.090%
56	7.154	7.134	7.187	HH	3921	121322	3.34%	0.096%
57	7.208	7.187	7.241	HH	4002	126816	3.49%	0.100%
58	7.260	7.241	7.273	HH	4227	76410	2.10%	0.061%
59	7.298	7.273	7.310	HH	4647	99004	2.72%	0.078%
60	7.321	7.310	7.375	HH	4744	163196	4.49%	0.129%
61	7.415	7.375	7.466	HH	4673	237594	6.53%	0.188%
62	7.525	7.466	7.561	HH	4996	259683	7.14%	0.206%
63	7.577	7.561	7.588	HH	4395	69434	1.91%	0.055%
64	7.605	7.588	7.614	HH	4372	67452	1.86%	0.053%
65	7.628	7.614	7.638	HH	4374	63799	1.75%	0.051%
66	7.661	7.638	7.695	HH	4710	152141	4.18%	0.121%
67	7.713	7.695	7.737	HH	4638	111936	3.08%	0.089%
68	7.760	7.737	7.770	HH	4496	88122	2.42%	0.070%
69	7.792	7.770	7.805	HH	4701	95399	2.62%	0.076%
70	7.824	7.805	7.846	HH	5009	117993	3.24%	0.093%
71	7.925	7.846	7.944	HH	5371	291528	8.02%	0.231%
72	7.963	7.944	8.070	HH	5301	386265	10.62%	0.306%
73	8.088	8.070	8.121	HH	5226	158121	4.35%	0.125%
74	8.142	8.121	8.191	HH	6594	235567	6.48%	0.187%
75	8.213	8.191	8.235	HH	6104	146737	4.04%	0.116%
76	8.279	8.235	8.290	HH	6025	189021	5.20%	0.150%
77	8.307	8.290	8.334	HH	6525	161946	4.45%	0.128%
78	8.394	8.334	8.431	HH	7859	370106	10.18%	0.293%
79	8.441	8.431	8.456	HH	6147	91990	2.53%	0.073%
80	8.486	8.456	8.531	HH	9863	350286	9.63%	0.277%
81	8.564	8.531	8.661	HH	8899	547823	15.07%	0.434%
82	8.669	8.661	8.722	HH	6436	225399	6.20%	0.179%
83	8.762	8.722	8.771	HH	6424	186778	5.14%	0.148%
84	8.797	8.771	8.811	HH	6909	156614	4.31%	0.124%
85	8.835	8.811	8.848	HH	7098	155480	4.28%	0.123%
86	8.860	8.848	8.875	HH	7909	120194	3.31%	0.095%
87	8.888	8.875	8.911	HH	7344	156554	4.31%	0.124%
88	8.928	8.911	8.959	HH	8952	216317	5.95%	0.171%
89	8.980	8.959	8.998	HH	7007	158420	4.36%	0.125%

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90	9.012	8.998	9.021	HH	6936	97003	2.67%	0.077%
91	9.037	9.021	9.051	HH	7013	124946	3.44%	0.099%
92	9.078	9.051	9.109	HH	7224	241650	6.65%	0.191%
93	9.149	9.109	9.192	HH	8060	374240	10.29%	0.296%
94	9.216	9.192	9.266	HH	10932	363957	10.01%	0.288%
95	9.286	9.266	9.350	HH	7518	371442	10.22%	0.294%
96	9.363	9.350	9.369	HH	7512	84560	2.33%	0.067%
97	9.396	9.369	9.418	HH	8434	228360	6.28%	0.181%
98	9.434	9.418	9.468	HH	7602	225387	6.20%	0.179%
99	9.533	9.468	9.562	HH	7883	433158	11.91%	0.343%
100	9.592	9.562	9.610	HH	8384	226983	6.24%	0.180%
101	9.636	9.610	9.653	HH	8576	213460	5.87%	0.169%
102	9.675	9.653	9.704	HH	8389	254162	6.99%	0.201%
103	9.721	9.704	9.760	HH	8535	276521	7.60%	0.219%
104	9.774	9.760	9.811	HH	8481	253221	6.96%	0.201%
105	9.833	9.811	9.865	HH	8413	264511	7.27%	0.210%
106	9.916	9.865	9.925	HH	9012	306158	8.42%	0.243%
107	9.944	9.925	9.975	HH	9870	278322	7.65%	0.220%
108	9.994	9.975	10.040	HH	12684	387042	10.64%	0.307%
109	10.123	10.040	10.153	HH	9237	610617	16.79%	0.484%
110	10.169	10.153	10.195	HH	9059	227321	6.25%	0.180%
111	10.205	10.195	10.216	HH	9001	111713	3.07%	0.088%
112	10.258	10.216	10.295	HH	9110	427251	11.75%	0.338%
113	10.337	10.295	10.352	HH	9682	320500	8.81%	0.254%
114	10.383	10.352	10.405	HH	10703	314766	8.66%	0.249%
115	10.429	10.405	10.451	HH	9955	272451	7.49%	0.216%
116	10.473	10.451	10.501	HH	10071	289117	7.95%	0.229%
117	10.526	10.501	10.565	HH	10210	381690	10.50%	0.302%
118	10.585	10.565	10.601	HH	10162	213960	5.88%	0.169%
119	10.665	10.601	10.682	HH	11226	516202	14.20%	0.409%
120	10.700	10.682	10.715	HH	11827	220519	6.06%	0.175%
121	10.733	10.715	10.773	HH	14135	410522	11.29%	0.325%
122	10.801	10.773	10.825	HH	11461	338033	9.30%	0.268%
123	10.850	10.825	10.905	HH	10840	511157	14.06%	0.405%
124	10.948	10.905	10.975	HH	10868	447070	12.30%	0.354%
125	10.985	10.975	11.015	HH	10606	253859	6.98%	0.201%
126	11.040	11.015	11.096	HH	15412	615163	16.92%	0.487%
127	11.126	11.096	11.171	HH	12861	535449	14.73%	0.424%
128	11.187	11.171	11.204	HH	11900	233780	6.43%	0.185%
129	11.218	11.204	11.225	HH	11664	144234	3.97%	0.114%
130	11.233	11.225	11.282	HH	11619	395582	10.88%	0.313%
131	11.306	11.282	11.316	HH	11681	236037	6.49%	0.187%
132	11.373	11.316	11.395	HH	12494	562618	15.47%	0.446%
133	11.434	11.395	11.496	HH	14732	785277	21.60%	0.622%
134	11.524	11.496	11.555	HH	12693	430624	11.84%	0.341%
135	11.629	11.555	11.651	HH	12805	718582	19.76%	0.569%
136	11.699	11.651	11.715	HH	12595	474220	13.04%	0.376%
137	11.733	11.715	11.758	HH	12803	329972	9.07%	0.261%
138	11.767	11.758	11.783	HH	12714	188471	5.18%	0.149%
139	11.839	11.783	11.860	HH	14430	613336	16.87%	0.486%
140	11.876	11.860	11.931	HH	14081	582800	16.03%	0.462%
141	11.954	11.931	11.972	HH	14614	339393	9.33%	0.269%

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142	11.990	11.972	12.007	HH	14733	293515	8.07%	0.232%
143	12.022	12.007	12.075	HH	14312	570520	15.69%	0.452%
144	12.102	12.075	12.138	HH	16429	556460	15.30%	0.441%
145	12.161	12.138	12.210	HH	15281	626866	17.24%	0.497%
146	12.237	12.210	12.255	HH	14335	381628	10.50%	0.302%
147	12.312	12.255	12.361	HH	15090	938727	25.82%	0.744%
148	12.414	12.361	12.426	HH	15383	587599	16.16%	0.465%
149	12.443	12.426	12.468	HH	15508	388147	10.67%	0.307%
150	12.485	12.468	12.496	HH	15682	263460	7.25%	0.209%
151	12.517	12.496	12.542	HH	16068	437975	12.04%	0.347%
152	12.571	12.542	12.584	HH	16364	402315	11.06%	0.319%
153	12.647	12.584	12.667	HH	16849	813579	22.37%	0.644%
154	12.744	12.667	12.787	HH	20170	1273825	35.03%	1.009%
155	12.804	12.787	12.828	HH	18134	446153	12.27%	0.353%
156	12.862	12.828	12.906	HH	31034	1023945	28.16%	0.811%
157	12.918	12.906	12.937	HH	19069	350134	9.63%	0.277%
158	13.009	12.937	13.034	HH	20496	1121217	30.83%	0.888%
159	13.060	13.034	13.095	HH	20362	729592	20.06%	0.578%
160	13.123	13.095	13.138	HH	20829	525016	14.44%	0.416%
161	13.163	13.138	13.198	HH	31989	894400	24.60%	0.708%
162	13.214	13.198	13.233	HH	22151	455621	12.53%	0.361%
163	13.269	13.233	13.325	HH	26823	1260039	34.65%	0.998%
164	13.354	13.325	13.389	HH	23408	870431	23.94%	0.689%
165	13.412	13.389	13.435	HH	25734	659298	18.13%	0.522%
166	13.447	13.435	13.468	HH	23423	460659	12.67%	0.365%
167	13.481	13.468	13.504	HH	23524	505150	13.89%	0.400%
168	13.515	13.504	13.522	HH	23180	246988	6.79%	0.196%
169	13.547	13.522	13.561	HH	23430	537756	14.79%	0.426%
170	13.584	13.561	13.604	HH	24592	619014	17.02%	0.490%
171	13.628	13.604	13.671	HH	24669	975485	26.83%	0.773%
172	13.680	13.671	13.690	HH	23769	272993	7.51%	0.216%
173	13.762	13.690	13.783	HH	26861	1387846	38.17%	1.099%
174	13.800	13.783	13.825	HH	25694	634300	17.44%	0.502%
175	13.865	13.825	13.884	HH	26171	899943	24.75%	0.713%
176	13.907	13.884	13.922	HH	26517	595522	16.38%	0.472%
177	13.939	13.922	13.954	HH	26828	501144	13.78%	0.397%
178	13.969	13.954	13.985	HH	26185	480970	13.23%	0.381%
179	14.008	13.985	14.022	HH	26563	587154	16.15%	0.465%
180	14.033	14.022	14.059	HH	26516	578669	15.91%	0.458%
181	14.083	14.059	14.115	HH	26393	864560	23.78%	0.685%
182	14.177	14.115	14.199	HH	26411	1320406	36.31%	1.046%
183	14.229	14.199	14.241	HH	26443	653400	17.97%	0.518%
184	14.268	14.241	14.294	HH	26879	859211	23.63%	0.681%
185	14.353	14.294	14.388	HH	27752	1519506	41.79%	1.204%
186	14.398	14.388	14.405	HH	27297	281591	7.74%	0.223%
187	14.444	14.405	14.482	HH	33801	1358573	37.36%	1.076%
188	14.502	14.482	14.517	HH	28805	583766	16.05%	0.462%
189	14.545	14.517	14.568	HH	29830	889277	24.46%	0.704%
190	14.589	14.568	14.625	HH	30107	1002683	27.58%	0.794%
191	14.661	14.625	14.671	HH	29066	808156	22.23%	0.640%
192	14.699	14.671	14.711	HH	29823	707524	19.46%	0.560%
193	14.750	14.711	14.788	HH	31897	1407783	38.72%	1.115%
194	14.806	14.788	14.818	HH	30947	553085	15.21%	0.438%

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195	14.840	14.818	14.918	HH	51095	2098219	57.70%	1.662%
196	14.938	14.918	14.959	HH	31940	772849	21.25%	0.612%
197	15.057	14.959	15.077	HH	39555	2423185	66.64%	1.919%
198	15.098	15.077	15.152	HH	41491	1633066	44.91%	1.294%
199	15.218	15.152	15.232	HH	35875	1688900	46.45%	1.338%
200	15.263	15.232	15.289	HH	36792	1243580	34.20%	0.985%
201	15.306	15.289	15.325	HH	36910	775711	21.33%	0.614%
202	15.350	15.325	15.368	HH	36765	947309	26.05%	0.750%
203	15.411	15.368	15.435	HH	37285	1478046	40.65%	1.171%
204	15.450	15.435	15.465	HH	37129	665591	18.30%	0.527%
205	15.491	15.465	15.511	HH	37681	1033898	28.43%	0.819%
206	15.526	15.511	15.548	HH	37692	833734	22.93%	0.660%
207	15.564	15.548	15.601	HH	38900	1232962	33.91%	0.977%
208	15.648	15.601	15.703	HH	42543	2427478	66.76%	1.923%
209	15.730	15.703	15.758	HH	41594	1310820	36.05%	1.038%
210	15.776	15.758	15.796	HH	39412	895803	24.64%	0.710%
211	15.837	15.796	15.848	HH	39591	1226875	33.74%	0.972%
212	15.883	15.848	15.896	HH	40662	1139419	31.34%	0.903%
213	15.914	15.896	15.939	HH	40999	1053794	28.98%	0.835%
214	15.968	15.939	15.981	HH	41606	1043157	28.69%	0.826%
215	16.067	15.981	16.097	HH	44193	2953753	81.23%	2.340%
216	16.132	16.097	16.147	HH	44967	1317777	36.24%	1.044%
217	16.194	16.147	16.209	HH	45959	1671633	45.97%	1.324%
218	16.225	16.209	16.235	HH	46225	726710	19.99%	0.576%
219	16.288	16.235	16.301	HH	47676	1856258	51.05%	1.470%
220	16.329	16.301	16.341	HH	48690	1166260	32.07%	0.924%
221	16.377	16.341	16.396	HH	50424	1614035	44.39%	1.278%
222	16.433	16.396	16.454	HH	51742	1774593	48.80%	1.406%
223	16.522	16.454	16.530	HH	53756	2390889	65.75%	1.894%
224	16.549	16.530	16.564	HH	54756	1107880	30.47%	0.878%
225	16.635	16.564	16.656	HH	65703	3178574	87.42%	2.518%
226	16.665	16.656	16.677	HH	60431	757910	20.84%	0.600%
227	16.694	16.677	16.722	HH	64020	1638194	45.05%	1.298%
228	16.738	16.722	16.753	HH	59102	1074493	29.55%	0.851%
229	16.776	16.753	16.809	HH	60266	1992705	54.80%	1.578%
230	16.834	16.809	16.845	HH	60299	1307367	35.95%	1.036%
231	16.904	16.845	16.925	HH	62300	2934960	80.72%	2.325%
232	16.962	16.925	16.988	HH	68164	2457143	67.57%	1.946%
233	17.029	16.988	17.076	HH	73019	3636186	100.00%	2.880%
					Sum of corrected areas:		126247868	

FE011218.M Mon Jan 15 09:54:12 2018 RPT-1