

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011218\
Data File : FE025543.D
Signal(s) : FID1B.CH
Acq On : 13 Jan 2018 9:14
Sample : J1113-04
Misc :
ALS Vial : 26 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	4.590	4.555	4.631	BH	1245	8764	0.16%	0.005%
2	4.648	4.631	4.708	PH	3740	42875	0.77%	0.023%
3	4.760	4.708	4.782	PH	506	9412	0.17%	0.005%
4	4.798	4.782	4.821	HH	445	8300	0.15%	0.005%
5	4.839	4.821	4.858	HH	993	12293	0.22%	0.007%
6	4.875	4.858	4.915	HH	1330	19531	0.35%	0.011%
7	4.977	4.915	5.011	HH	1253	30319	0.54%	0.017%
8	5.025	5.011	5.041	HH	706	9624	0.17%	0.005%
9	5.055	5.041	5.118	HH	2665	40562	0.73%	0.022%
10	5.136	5.118	5.153	HH	832	12064	0.22%	0.007%
11	5.173	5.153	5.181	HH	1297	14592	0.26%	0.008%
12	5.192	5.181	5.212	HH	1527	18020	0.32%	0.010%
13	5.271	5.212	5.305	HH	1577	57305	1.03%	0.031%
14	5.324	5.305	5.361	HH	2435	46014	0.82%	0.025%
15	5.398	5.361	5.421	HH	1165	35654	0.64%	0.020%
16	5.433	5.421	5.455	HH	1145	17518	0.31%	0.010%
17	5.473	5.455	5.493	HH	1764	28667	0.51%	0.016%
18	5.515	5.493	5.558	HH	1847	48664	0.87%	0.027%
19	5.576	5.558	5.601	HH	1021	23279	0.42%	0.013%
20	5.644	5.601	5.660	HH	3293	71084	1.27%	0.039%
21	5.677	5.660	5.735	HH	4225	90398	1.62%	0.050%
22	5.749	5.735	5.759	HH	1541	20281	0.36%	0.011%
23	5.806	5.759	5.828	HH	1711	61181	1.10%	0.034%
24	5.858	5.828	5.882	HH	1953	55875	1.00%	0.031%
25	5.907	5.882	5.917	HH	2628	42146	0.75%	0.023%
26	5.930	5.917	5.955	HH	3161	59356	1.06%	0.033%
27	5.979	5.955	6.005	HH	3065	66709	1.19%	0.037%
28	6.018	6.005	6.058	HH	2102	60815	1.09%	0.033%
29	6.068	6.058	6.077	HH	1776	18935	0.34%	0.010%
30	6.096	6.077	6.117	HH	2121	45740	0.82%	0.025%
31	6.212	6.117	6.254	HH	7996	269691	4.83%	0.148%
32	6.264	6.254	6.298	HH	3130	74876	1.34%	0.041%
33	6.318	6.298	6.351	HH	8184	137069	2.45%	0.075%
34	6.360	6.351	6.390	HH	2795	62385	1.12%	0.034%
35	6.416	6.390	6.432	HH	4500	86227	1.54%	0.047%
36	6.444	6.432	6.468	HH	3536	71070	1.27%	0.039%

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37	6.482	6.468	6.529	HH	3101	101017	1.81%	0.055%
38	6.545	6.529	6.593	HH	3000	107174	1.92%	0.059%
39	6.609	6.593	6.679	HH	3440	151415	2.71%	0.083%
40	6.712	6.679	6.737	HH	3370	109740	1.97%	0.060%
41	6.753	6.737	6.801	HH	3573	123175	2.21%	0.067%
42	6.834	6.801	6.863	HH	3220	116407	2.08%	0.064%
43	6.911	6.863	6.962	HH	5824	229226	4.10%	0.126%
44	6.972	6.962	6.991	HH	3401	57138	1.02%	0.031%
45	7.002	6.991	7.010	HH	3242	35651	0.64%	0.020%
46	7.028	7.010	7.045	HH	3739	72369	1.30%	0.040%
47	7.055	7.045	7.071	HH	3520	54263	0.97%	0.030%
48	7.113	7.071	7.149	HH	3841	164774	2.95%	0.090%
49	7.205	7.149	7.222	HH	4106	162050	2.90%	0.089%
50	7.235	7.222	7.248	HH	3838	59280	1.06%	0.032%
51	7.271	7.248	7.287	HH	7496	135115	2.42%	0.074%
52	7.301	7.287	7.378	HH	6357	276515	4.95%	0.152%
53	7.399	7.378	7.468	HH	8274	295078	5.28%	0.162%
54	7.482	7.468	7.511	HH	4335	105683	1.89%	0.058%
55	7.533	7.511	7.594	HH	5158	203607	3.65%	0.112%
56	7.608	7.594	7.649	HH	3842	123019	2.20%	0.067%
57	7.672	7.649	7.685	HH	3798	80993	1.45%	0.044%
58	7.721	7.685	7.732	HH	3951	109414	1.96%	0.060%
59	7.749	7.732	7.760	HH	3984	64566	1.16%	0.035%
60	7.772	7.760	7.815	HH	4085	129473	2.32%	0.071%
61	7.835	7.815	7.851	HH	4193	87767	1.57%	0.048%
62	7.877	7.851	7.895	HH	4333	108174	1.94%	0.059%
63	7.938	7.895	7.955	HH	5147	166729	2.99%	0.091%
64	7.999	7.955	8.041	HH	6100	258701	4.63%	0.142%
65	8.053	8.041	8.075	HH	4613	89115	1.60%	0.049%
66	8.098	8.075	8.124	HH	5136	137676	2.47%	0.075%
67	8.153	8.124	8.170	HH	6108	145022	2.60%	0.079%
68	8.180	8.170	8.205	HH	5557	110690	1.98%	0.061%
69	8.222	8.205	8.234	HH	6231	96829	1.73%	0.053%
70	8.261	8.234	8.286	HH	6826	195292	3.50%	0.107%
71	8.312	8.286	8.337	HH	6780	178453	3.20%	0.098%
72	8.359	8.337	8.375	HH	11570	189682	3.40%	0.104%
73	8.401	8.375	8.435	HH	16684	347162	6.22%	0.190%
74	8.444	8.435	8.460	HH	6229	91634	1.64%	0.050%
75	8.484	8.460	8.531	HH	99941	1339309	23.98%	0.734%
76	8.546	8.531	8.618	HH	27499	665322	11.91%	0.365%
77	8.635	8.618	8.670	HH	8064	218284	3.91%	0.120%
78	8.676	8.670	8.718	HH	6317	178219	3.19%	0.098%
79	8.727	8.718	8.743	HH	5848	86730	1.55%	0.048%
80	8.836	8.743	8.873	HH	30734	785890	14.07%	0.431%
81	8.890	8.873	8.917	HH	9851	230315	4.12%	0.126%
82	8.937	8.917	8.969	HH	14135	282208	5.05%	0.155%
83	8.990	8.969	9.008	HH	8854	180529	3.23%	0.099%
84	9.022	9.008	9.035	HH	6925	110753	1.98%	0.061%
85	9.078	9.035	9.105	HH	10815	347789	6.23%	0.191%
86	9.126	9.105	9.187	HH	13571	502400	9.00%	0.275%
87	9.224	9.187	9.271	HH	36001	684778	12.26%	0.375%
88	9.292	9.271	9.331	HH	10138	320851	5.75%	0.176%
89	9.362	9.331	9.385	HH	7890	245075	4.39%	0.134%

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90	9.403	9.385	9.427	HH	11370	234350	4.20%	0.128%
91	9.443	9.427	9.476	HH	9846	254195	4.55%	0.139%
92	9.540	9.476	9.572	HH	10029	524065	9.38%	0.287%
93	9.599	9.572	9.611	HH	13116	248034	4.44%	0.136%
94	9.631	9.611	9.671	HH	29009	647936	11.60%	0.355%
95	9.685	9.671	9.712	HH	12987	294593	5.28%	0.161%
96	9.728	9.712	9.741	HH	13844	214179	3.84%	0.117%
97	9.751	9.741	9.762	HH	11956	148091	2.65%	0.081%
98	9.781	9.762	9.818	HH	17778	435274	7.79%	0.239%
99	9.843	9.818	9.884	HH	18271	478850	8.58%	0.262%
100	9.913	9.884	9.935	HH	16951	405168	7.26%	0.222%
101	9.952	9.935	9.980	HH	18891	406637	7.28%	0.223%
102	10.002	9.980	10.040	HH	45912	721791	12.93%	0.396%
103	10.063	10.040	10.100	HH	16152	477889	8.56%	0.262%
104	10.128	10.100	10.164	HH	13665	466447	8.35%	0.256%
105	10.178	10.164	10.192	HH	11259	186587	3.34%	0.102%
106	10.215	10.192	10.261	HH	11530	458366	8.21%	0.251%
107	10.284	10.261	10.307	HH	11149	287010	5.14%	0.157%
108	10.349	10.307	10.359	HH	14042	377083	6.75%	0.207%
109	10.392	10.359	10.416	HH	20303	510551	9.14%	0.280%
110	10.440	10.416	10.456	HH	13995	305722	5.47%	0.168%
111	10.480	10.456	10.498	HH	16499	361883	6.48%	0.198%
112	10.520	10.498	10.547	HH	16825	453412	8.12%	0.248%
113	10.559	10.547	10.581	HH	15922	291267	5.22%	0.160%
114	10.595	10.581	10.605	HH	13374	186737	3.34%	0.102%
115	10.629	10.605	10.646	HH	17755	373166	6.68%	0.204%
116	10.664	10.646	10.691	HH	16224	425671	7.62%	0.233%
117	10.742	10.691	10.776	HH	44095	1081311	19.36%	0.593%
118	10.814	10.776	10.826	HH	21308	554405	9.93%	0.304%
119	10.847	10.826	10.898	HH	22864	776757	13.91%	0.426%
120	10.908	10.898	10.917	HH	14107	161470	2.89%	0.088%
121	10.934	10.917	10.949	HH	16502	282248	5.05%	0.155%
122	10.960	10.949	10.984	HH	15132	307031	5.50%	0.168%
123	11.035	10.984	11.097	HH	228998	3483001	62.37%	1.909%
124	11.117	11.097	11.173	HH	62800	1437896	25.75%	0.788%
125	11.195	11.173	11.234	HH	20233	644191	11.54%	0.353%
126	11.248	11.234	11.287	HH	17035	477639	8.55%	0.262%
127	11.353	11.287	11.407	HH	29134	1351081	24.19%	0.740%
128	11.443	11.407	11.481	HH	34959	943881	16.90%	0.517%
129	11.535	11.481	11.548	HH	20080	683270	12.24%	0.374%
130	11.564	11.548	11.588	HH	22970	469738	8.41%	0.257%
131	11.598	11.588	11.615	HH	16936	264510	4.74%	0.145%
132	11.633	11.615	11.656	HH	19734	444076	7.95%	0.243%
133	11.696	11.656	11.723	HH	19937	709382	12.70%	0.389%
134	11.763	11.723	11.785	HH	17830	631608	11.31%	0.346%
135	11.803	11.785	11.813	HH	17031	280231	5.02%	0.154%
136	11.840	11.813	11.858	HH	48739	784490	14.05%	0.430%
137	11.875	11.858	11.928	HH	52088	1167858	20.91%	0.640%
138	11.956	11.928	11.977	HH	58121	1037384	18.58%	0.568%
139	11.993	11.977	12.007	HH	37357	550545	9.86%	0.302%
140	12.024	12.007	12.079	HH	43024	1128525	20.21%	0.618%
141	12.113	12.079	12.150	HH	29650	932298	16.70%	0.511%

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142	12.170	12.150	12.206	HH	34705	809497	14.50%	0.444%
143	12.217	12.206	12.230	HH	20507	281232	5.04%	0.154%
144	12.254	12.230	12.289	HH	29132	821410	14.71%	0.450%
145	12.309	12.289	12.363	HH	35300	1075856	19.27%	0.590%
146	12.388	12.363	12.434	HH	21702	879147	15.74%	0.482%
147	12.454	12.434	12.474	HH	24672	520966	9.33%	0.285%
148	12.494	12.474	12.509	HH	21313	431879	7.73%	0.237%
149	12.527	12.509	12.543	HH	21870	435026	7.79%	0.238%
150	12.562	12.543	12.571	HH	23680	379188	6.79%	0.208%
151	12.585	12.571	12.611	HH	24832	553045	9.90%	0.303%
152	12.634	12.611	12.648	HH	30265	555847	9.95%	0.305%
153	12.658	12.648	12.681	HH	26013	471580	8.44%	0.258%
154	12.742	12.681	12.765	HH	51260	1562241	27.98%	0.856%
155	12.780	12.765	12.797	HH	31138	582712	10.43%	0.319%
156	12.809	12.797	12.840	HH	31911	720996	12.91%	0.395%
157	12.868	12.840	12.923	HH	385850	5043993	90.33%	2.764%
158	12.934	12.923	12.943	HH	25652	315507	5.65%	0.173%
159	12.960	12.943	12.991	HH	30229	759644	13.60%	0.416%
160	13.012	12.991	13.036	HH	41967	833793	14.93%	0.457%
161	13.060	13.036	13.104	HH	35994	1252721	22.43%	0.686%
162	13.127	13.104	13.145	HH	31006	709751	12.71%	0.389%
163	13.169	13.145	13.203	HH	321833	4074533	72.96%	2.233%
164	13.221	13.203	13.239	HH	57135	898667	16.09%	0.492%
165	13.255	13.239	13.300	HH	53880	1440928	25.80%	0.790%
166	13.347	13.300	13.380	HH	37096	1499711	26.86%	0.822%
167	13.423	13.380	13.431	HH	38026	1044402	18.70%	0.572%
168	13.444	13.431	13.479	HH	42633	1022237	18.31%	0.560%
169	13.493	13.479	13.522	HH	32244	773292	13.85%	0.424%
170	13.543	13.522	13.560	HH	32509	707194	12.66%	0.388%
171	13.579	13.560	13.608	HH	38073	969950	17.37%	0.532%
172	13.630	13.608	13.679	HH	49234	1526604	27.34%	0.837%
173	13.764	13.679	13.797	HH	75951	2848998	51.02%	1.561%
174	13.817	13.797	13.839	HH	36975	834712	14.95%	0.457%
175	13.869	13.839	13.892	HH	59729	1297449	23.23%	0.711%
176	13.911	13.892	13.966	HH	59941	1862354	33.35%	1.021%
177	14.014	13.966	14.024	HH	41187	1301096	23.30%	0.713%
178	14.041	14.024	14.066	HH	52168	1043135	18.68%	0.572%
179	14.085	14.066	14.128	HH	49267	1412217	25.29%	0.774%
180	14.140	14.128	14.150	HH	33025	426638	7.64%	0.234%
181	14.170	14.150	14.180	HH	34395	608922	10.90%	0.334%
182	14.197	14.180	14.219	HH	36712	808280	14.47%	0.443%
183	14.231	14.219	14.248	HH	34475	581380	10.41%	0.319%
184	14.272	14.248	14.315	HH	33479	1322688	23.69%	0.725%
185	14.359	14.315	14.391	HH	36154	1557362	27.89%	0.853%
186	14.402	14.391	14.412	HH	33504	413340	7.40%	0.227%
187	14.458	14.412	14.488	HH	51790	1870331	33.49%	1.025%
188	14.498	14.488	14.515	HH	42432	672621	12.05%	0.369%
189	14.537	14.515	14.577	HH	58007	1728066	30.95%	0.947%
190	14.597	14.577	14.647	HH	53181	1810394	32.42%	0.992%
191	14.687	14.647	14.717	HH	54911	1885434	33.76%	1.033%
192	14.731	14.717	14.741	HH	62427	811856	14.54%	0.445%
193	14.754	14.741	14.787	HH	66326	1414355	25.33%	0.775%
194	14.805	14.787	14.827	HH	53140	1137767	20.37%	0.623%

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195	14.856	14.827	14.891	HH	260320	4080242	73.07%	2.236%
196	14.937	14.891	14.976	HH	49062	2184141	39.11%	1.197%
197	15.060	14.976	15.080	HH	217359	4658919	83.43%	2.553%
198	15.103	15.080	15.169	HH	213198	4577860	81.98%	2.509%
199	15.225	15.169	15.248	HH	70024	2402356	43.02%	1.316%
200	15.270	15.248	15.307	HH	58275	1776533	31.81%	0.974%
201	15.336	15.307	15.367	HH	53819	1740176	31.16%	0.954%
202	15.390	15.367	15.402	HH	56828	1116143	19.99%	0.612%
203	15.418	15.402	15.476	HH	60534	2228948	39.92%	1.221%
204	15.554	15.476	15.591	HH	74151	4432732	79.38%	2.429%
205	15.603	15.591	15.623	HH	69672	1218311	21.82%	0.668%
206	15.634	15.623	15.644	HH	60760	769365	13.78%	0.422%
207	15.664	15.644	15.683	HH	81665	1540745	27.59%	0.844%
208	15.692	15.683	15.712	HH	57750	935496	16.75%	0.513%
209	15.738	15.712	15.762	HH	90540	1937323	34.69%	1.062%
210	15.780	15.762	15.815	HH	65409	1799226	32.22%	0.986%
211	15.839	15.815	15.860	HH	59551	1426011	25.54%	0.781%
212	15.883	15.860	15.898	HH	68412	1382059	24.75%	0.757%
213	15.914	15.898	15.941	HH	65911	1532386	27.44%	0.840%
214	15.969	15.941	15.987	HH	60399	1520936	27.24%	0.833%
215	16.145	16.118	16.158	HH	58210	1307605	23.42%	0.717%
216	16.303	16.250	16.318	HH	56438	2271894	40.68%	1.245%
217	16.386	16.368	16.403	HH	59847	1229748	22.02%	0.674%
218	16.435	16.403	16.469	HH	72541	2530673	45.32%	1.387%
219	16.512	16.469	16.521	HH	69608	1966807	35.22%	1.078%
220	16.532	16.521	16.543	HH	69908	920459	16.48%	0.504%
221	16.562	16.543	16.581	HH	79769	1633768	29.26%	0.895%
222	16.590	16.581	16.608	HH	67455	1067769	19.12%	0.585%
223	16.640	16.608	16.658	HH	278520	4468191	80.01%	2.449%
224	16.668	16.658	16.739	HH	141479	4243123	75.98%	2.325%
225	16.776	16.739	16.867	HH	101652	5584233	100.00%	3.060%
226	16.888	16.867	16.909	HH	86167	1921822	34.42%	1.053%
227	16.922	16.909	16.935	HH	81672	1240206	22.21%	0.680%
228	16.965	16.935	17.003	HH	175955	4249790	76.10%	2.329%
					Sum of corrected areas:		182484536	

FE011218.M Mon Jan 15 09:22:54 2018 RPT-1