

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025579.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 6:05
Sample : J1015-01
Misc :
ALS Vial : 56 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	4.622	BH	837	-14579	-0.20%	-0.007%
2	4.641	4.622	4.687	PH	254	-15754	-0.21%	-0.008%
3	4.713	4.687	4.724	PH	-555	-14633	-0.20%	-0.007%
4	4.747	4.724	4.772	PH	4	-9477	-0.13%	-0.005%
5	4.786	4.772	4.812	PH	-228	-9249	-0.13%	-0.004%
6	4.832	4.812	4.855	PH	29	-8753	-0.12%	-0.004%
7	4.868	4.855	4.902	PH	-274	-11914	-0.16%	-0.006%
8	4.913	4.902	4.926	PH	-325	-7347	-0.10%	-0.004%
9	4.949	4.926	4.959	PH	7	-5312	-0.07%	-0.003%
10	4.992	4.959	5.002	PH	460	-179	-0.00%	-0.000%
11	5.014	5.002	5.029	PH	119	-446	-0.01%	-0.000%
12	5.048	5.029	5.086	PH	740	1436	0.02%	0.001%
13	5.125	5.086	5.157	PH	-14	-10951	-0.15%	-0.005%
14	5.184	5.157	5.220	PH	446	-592	-0.01%	-0.000%
15	5.251	5.220	5.279	PH	667	10671	0.15%	0.005%
16	5.313	5.279	5.392	PH	2088	27117	0.37%	0.013%
17	5.423	5.392	5.445	PH	180	2639	0.04%	0.001%
18	5.467	5.445	5.488	PH	690	11836	0.16%	0.006%
19	5.514	5.488	5.559	HH	1196	24485	0.33%	0.012%
20	5.567	5.559	5.594	HH	343	5254	0.07%	0.003%
21	5.618	5.594	5.644	HH	1373	28528	0.39%	0.014%
22	5.666	5.644	5.725	HH	1596	49433	0.67%	0.024%
23	5.759	5.725	5.776	HH	1330	28825	0.39%	0.014%
24	5.808	5.776	5.869	HH	2407	81274	1.11%	0.039%
25	5.878	5.869	5.885	HH	1105	10540	0.14%	0.005%
26	5.921	5.885	5.949	HH	2333	58295	0.79%	0.028%
27	5.967	5.949	5.990	HH	1869	35100	0.48%	0.017%
28	6.031	5.990	6.057	HH	1529	50378	0.69%	0.024%
29	6.084	6.057	6.099	HH	1420	31361	0.43%	0.015%
30	6.142	6.099	6.159	HH	1965	53284	0.73%	0.025%
31	6.174	6.159	6.187	HH	1671	26774	0.36%	0.013%
32	6.213	6.187	6.252	HH	2918	86039	1.17%	0.041%
33	6.271	6.252	6.287	HH	2225	42199	0.57%	0.020%
34	6.309	6.287	6.342	HH	8207	123969	1.69%	0.059%
35	6.360	6.342	6.382	HH	2197	48751	0.66%	0.023%
36	6.401	6.382	6.423	HH	2445	53090	0.72%	0.025%

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37	6.441	6.423	6.462	HH	2349	48801	0.66%	0.023%
38	6.479	6.462	6.502	HH	2190	48048	0.65%	0.023%
39	6.533	6.502	6.548	HH	2532	59839	0.82%	0.029%
40	6.562	6.548	6.573	HH	2473	33513	0.46%	0.016%
41	6.598	6.573	6.611	HH	3121	59273	0.81%	0.028%
42	6.623	6.611	6.649	HH	2902	55793	0.76%	0.027%
43	6.660	6.649	6.673	HH	2293	31615	0.43%	0.015%
44	6.745	6.673	6.770	HH	3458	154814	2.11%	0.074%
45	6.791	6.770	6.848	HH	3235	127823	1.74%	0.061%
46	6.871	6.848	6.884	HH	2870	57158	0.78%	0.027%
47	6.896	6.884	6.910	HH	2986	43844	0.60%	0.021%
48	6.926	6.910	6.942	HH	2962	52457	0.71%	0.025%
49	6.962	6.942	6.995	HH	2752	84526	1.15%	0.040%
50	7.024	6.995	7.032	HH	2819	60391	0.82%	0.029%
51	7.048	7.032	7.082	HH	2855	81816	1.11%	0.039%
52	7.104	7.082	7.142	HH	3233	108525	1.48%	0.052%
53	7.158	7.142	7.178	HH	3293	67473	0.92%	0.032%
54	7.196	7.178	7.241	HH	3361	118904	1.62%	0.057%
55	7.262	7.241	7.272	HH	4270	68212	0.93%	0.033%
56	7.300	7.272	7.342	HH	5441	185098	2.52%	0.088%
57	7.351	7.342	7.372	HH	3583	61228	0.83%	0.029%
58	7.392	7.372	7.464	HH	4091	198038	2.70%	0.095%
59	7.482	7.464	7.505	HH	3547	84524	1.15%	0.040%
60	7.523	7.505	7.561	HH	5067	125103	1.70%	0.060%
61	7.576	7.561	7.586	HH	3327	50670	0.69%	0.024%
62	7.599	7.586	7.608	HH	3401	43326	0.59%	0.021%
63	7.618	7.608	7.631	HH	3356	46085	0.63%	0.022%
64	7.659	7.631	7.685	HH	3478	107473	1.46%	0.051%
65	7.705	7.685	7.729	HH	3630	90402	1.23%	0.043%
66	7.739	7.729	7.756	HH	3380	54253	0.74%	0.026%
67	7.777	7.756	7.801	HH	3461	91912	1.25%	0.044%
68	7.827	7.801	7.845	HH	3612	91610	1.25%	0.044%
69	7.865	7.845	7.875	HH	3759	65304	0.89%	0.031%
70	7.883	7.875	7.893	HH	3741	40003	0.54%	0.019%
71	7.928	7.893	7.947	HH	4292	127650	1.74%	0.061%
72	7.980	7.947	7.989	HH	4450	107189	1.46%	0.051%
73	8.001	7.989	8.025	HH	4803	91553	1.25%	0.044%
74	8.044	8.025	8.067	HH	4278	99860	1.36%	0.048%
75	8.088	8.067	8.118	HH	4973	126810	1.73%	0.061%
76	8.144	8.118	8.161	HH	5180	111486	1.52%	0.053%
77	8.178	8.161	8.192	HH	4382	80117	1.09%	0.038%
78	8.212	8.192	8.232	HH	6801	121235	1.65%	0.058%
79	8.255	8.232	8.265	HH	4573	90474	1.23%	0.043%
80	8.275	8.265	8.285	HH	4636	53071	0.72%	0.025%
81	8.302	8.285	8.325	HH	5717	120880	1.65%	0.058%
82	8.392	8.325	8.424	HH	22759	472793	6.44%	0.226%
83	8.439	8.424	8.450	HH	5703	84933	1.16%	0.041%
84	8.472	8.450	8.609	HH	64402	1338609	18.23%	0.639%
85	8.631	8.609	8.659	HH	6027	170340	2.32%	0.081%
86	8.683	8.659	8.703	HH	5868	147076	2.00%	0.070%
87	8.717	8.703	8.733	HH	5511	94800	1.29%	0.045%
88	8.753	8.733	8.775	HH	6265	145976	1.99%	0.070%
89	8.812	8.775	8.823	HH	7602	192871	2.63%	0.092%

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90	8.838	8.823	8.862	HH	8746	173031	2.36%	0.083%
91	8.882	8.862	8.901	HH	8894	168737	2.30%	0.081%
92	8.927	8.901	8.952	HH	18766	317448	4.32%	0.152%
93	8.980	8.952	9.024	HH	9847	304628	4.15%	0.146%
94	9.074	9.024	9.109	HH	8133	355561	4.84%	0.170%
95	9.164	9.109	9.178	HH	8104	309374	4.21%	0.148%
96	9.214	9.178	9.261	HH	51970	811381	11.05%	0.388%
97	9.298	9.261	9.321	HH	9729	297165	4.05%	0.142%
98	9.348	9.321	9.377	HH	7918	258337	3.52%	0.123%
99	9.395	9.377	9.422	HH	8517	204071	2.78%	0.097%
100	9.448	9.422	9.465	HH	8132	200161	2.73%	0.096%
101	9.511	9.465	9.529	HH	8473	297791	4.06%	0.142%
102	9.542	9.529	9.562	HH	7916	154227	2.10%	0.074%
103	9.590	9.562	9.618	HH	14186	358651	4.89%	0.171%
104	9.632	9.618	9.648	HH	12030	191673	2.61%	0.092%
105	9.674	9.648	9.697	HH	12831	315833	4.30%	0.151%
106	9.718	9.697	9.736	HH	15036	267900	3.65%	0.128%
107	9.748	9.736	9.758	HH	11037	135834	1.85%	0.065%
108	9.772	9.758	9.799	HH	13217	250928	3.42%	0.120%
109	9.832	9.799	9.876	HH	10725	418808	5.70%	0.200%
110	9.913	9.876	9.925	HH	10354	270904	3.69%	0.129%
111	9.947	9.925	9.964	HH	11450	251337	3.42%	0.120%
112	9.992	9.964	10.042	HH	60009	950432	12.95%	0.454%
113	10.060	10.042	10.085	HH	11697	281332	3.83%	0.134%
114	10.095	10.085	10.150	HH	11348	406620	5.54%	0.194%
115	10.166	10.150	10.183	HH	10196	200400	2.73%	0.096%
116	10.203	10.183	10.250	HH	10407	401462	5.47%	0.192%
117	10.270	10.250	10.292	HH	10702	251062	3.42%	0.120%
118	10.338	10.292	10.352	HH	14720	408508	5.56%	0.195%
119	10.381	10.352	10.412	HH	23454	556588	7.58%	0.266%
120	10.429	10.412	10.449	HH	13898	275189	3.75%	0.131%
121	10.470	10.449	10.502	HH	15857	396852	5.41%	0.190%
122	10.524	10.502	10.559	HH	15378	418681	5.70%	0.200%
123	10.583	10.559	10.599	HH	11157	258218	3.52%	0.123%
124	10.625	10.599	10.637	HH	12483	266628	3.63%	0.127%
125	10.660	10.637	10.685	HH	13601	365662	4.98%	0.175%
126	10.731	10.685	10.771	HH	46775	975735	13.29%	0.466%
127	10.801	10.771	10.830	HH	20878	544696	7.42%	0.260%
128	10.849	10.830	10.862	HH	13318	252395	3.44%	0.121%
129	10.870	10.862	10.889	HH	13096	199143	2.71%	0.095%
130	10.900	10.889	10.928	HH	11842	277209	3.78%	0.132%
131	10.946	10.928	10.965	HH	12290	264010	3.60%	0.126%
132	10.986	10.965	11.014	HH	12116	343322	4.68%	0.164%
133	11.042	11.014	11.088	HH	19298	677768	9.23%	0.324%
134	11.125	11.088	11.168	HH	15837	657893	8.96%	0.314%
135	11.185	11.168	11.203	HH	13967	271006	3.69%	0.129%
136	11.213	11.203	11.221	HH	12256	134880	1.84%	0.064%
137	11.238	11.221	11.279	HH	13480	422232	5.75%	0.202%
138	11.300	11.279	11.312	HH	11966	236444	3.22%	0.113%
139	11.370	11.312	11.394	HH	12905	602052	8.20%	0.288%
140	11.432	11.394	11.491	HH	26446	876355	11.94%	0.419%
141	11.523	11.491	11.549	HH	16043	474962	6.47%	0.227%

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142	11.561	11.549	11.579	HH	13058	234918	3.20%	0.112%
143	11.597	11.579	11.612	HH	12667	244243	3.33%	0.117%
144	11.628	11.612	11.649	HH	13338	279832	3.81%	0.134%
145	11.702	11.649	11.713	HH	13422	494517	6.74%	0.236%
146	11.725	11.713	11.752	HH	13444	307447	4.19%	0.147%
147	11.767	11.752	11.799	HH	13726	371745	5.06%	0.178%
148	11.836	11.799	11.856	HH	16503	497831	6.78%	0.238%
149	11.873	11.856	11.901	HH	15437	388122	5.29%	0.185%
150	11.915	11.901	11.932	HH	13988	252340	3.44%	0.121%
151	11.952	11.932	11.970	HH	15421	328578	4.48%	0.157%
152	11.988	11.970	12.005	HH	16242	319029	4.35%	0.152%
153	12.020	12.005	12.065	HH	15520	527694	7.19%	0.252%
154	12.102	12.065	12.137	HH	19413	665296	9.06%	0.318%
155	12.159	12.137	12.190	HH	17225	488209	6.65%	0.233%
156	12.206	12.190	12.221	HH	15916	288038	3.92%	0.138%
157	12.237	12.221	12.259	HH	15668	333497	4.54%	0.159%
158	12.275	12.259	12.289	HH	15019	267645	3.65%	0.128%
159	12.321	12.289	12.352	HH	16335	594605	8.10%	0.284%
160	12.376	12.352	12.421	HH	17153	663097	9.03%	0.317%
161	12.440	12.421	12.460	HH	17578	381233	5.19%	0.182%
162	12.513	12.460	12.542	HH	18743	834089	11.36%	0.398%
163	12.569	12.542	12.580	HH	17250	382142	5.21%	0.183%
164	12.593	12.580	12.606	HH	17362	278132	3.79%	0.133%
165	12.625	12.606	12.642	HH	18471	380253	5.18%	0.182%
166	12.655	12.642	12.670	HH	17495	286988	3.91%	0.137%
167	12.738	12.670	12.762	HH	25616	1101296	15.00%	0.526%
168	12.775	12.762	12.784	HH	19917	258085	3.52%	0.123%
169	12.799	12.784	12.827	HH	21138	515633	7.02%	0.246%
170	12.858	12.827	12.931	HH	42523	1516022	20.65%	0.724%
171	12.970	12.931	12.984	HH	21852	669406	9.12%	0.320%
172	13.003	12.984	13.024	HH	21924	512808	6.99%	0.245%
173	13.059	13.024	13.073	HH	22681	646812	8.81%	0.309%
174	13.081	13.073	13.092	HH	22446	246488	3.36%	0.118%
175	13.110	13.092	13.124	HH	22747	439219	5.98%	0.210%
176	13.159	13.124	13.198	HH	46616	1409375	19.20%	0.673%
177	13.207	13.198	13.218	HH	26214	310443	4.23%	0.148%
178	13.235	13.218	13.245	HH	28876	439987	5.99%	0.210%
179	13.267	13.245	13.299	HH	29844	873110	11.89%	0.417%
180	13.354	13.299	13.385	HH	30658	1402195	19.10%	0.670%
181	13.412	13.385	13.425	HH	29898	676751	9.22%	0.323%
182	13.434	13.425	13.461	HH	28993	610029	8.31%	0.291%
183	13.483	13.461	13.520	HH	29250	984508	13.41%	0.470%
184	13.536	13.520	13.553	HH	28472	552694	7.53%	0.264%
185	13.575	13.553	13.601	HH	32284	865735	11.79%	0.414%
186	13.619	13.601	13.638	HH	30531	651438	8.87%	0.311%
187	13.651	13.638	13.668	HH	30143	532755	7.26%	0.254%
188	13.677	13.668	13.695	HH	30230	482747	6.58%	0.231%
189	13.764	13.695	13.822	HH	35058	2451814	33.40%	1.171%
190	13.859	13.822	13.877	HH	34308	1076544	14.66%	0.514%
191	13.900	13.877	13.921	HH	39862	962401	13.11%	0.460%
192	13.939	13.921	13.976	HH	42899	1271819	17.32%	0.607%
193	14.001	13.976	14.016	HH	37495	870597	11.86%	0.416%
194	14.031	14.016	14.056	HH	37615	876148	11.93%	0.418%

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195	14.094	14.056	14.139	HH	37244	1798562	24.50%	0.859%
196	14.188	14.139	14.201	HH	37737	1378540	18.78%	0.658%
197	14.232	14.201	14.248	HH	38415	1066799	14.53%	0.510%
198	14.281	14.248	14.293	HH	39591	1034125	14.09%	0.494%
199	14.305	14.293	14.320	HH	38881	638843	8.70%	0.305%
200	14.353	14.320	14.362	HH	41237	998694	13.60%	0.477%
201	14.382	14.362	14.401	HH	41913	966008	13.16%	0.461%
202	14.442	14.401	14.455	HH	47194	1387877	18.91%	0.663%
203	14.470	14.455	14.482	HH	46857	729462	9.94%	0.348%
204	14.503	14.482	14.517	HH	48615	987166	13.45%	0.472%
205	14.535	14.517	14.556	HH	52886	1137658	15.50%	0.543%
206	14.581	14.556	14.626	HH	69231	2213824	30.16%	1.057%
207	14.634	14.626	14.666	HH	47780	1138339	15.51%	0.544%
208	14.682	14.666	14.695	HH	47951	816085	11.12%	0.390%
209	14.743	14.695	14.763	HH	54059	2006798	27.34%	0.959%
210	14.775	14.763	14.785	HH	49635	665508	9.07%	0.318%
211	14.803	14.785	14.814	HH	50613	846583	11.53%	0.404%
212	14.844	14.814	14.879	HH	285709	4652959	63.38%	2.222%
213	14.896	14.879	14.917	HH	53005	1173876	15.99%	0.561%
214	14.937	14.917	14.967	HH	54175	1589299	21.65%	0.759%
215	15.011	14.967	15.028	HH	58544	2018653	27.50%	0.964%
216	15.051	15.028	15.073	HH	71145	1681538	22.91%	0.803%
217	15.095	15.073	15.147	HH	82324	2895517	39.44%	1.383%
218	15.179	15.147	15.225	HH	63706	2844385	38.75%	1.359%
219	15.258	15.225	15.303	HH	63936	2935596	39.99%	1.402%
220	15.321	15.303	15.332	HH	62747	1072697	14.61%	0.512%
221	15.376	15.332	15.404	HH	67556	2811720	38.30%	1.343%
222	15.434	15.404	15.462	HH	67142	2302672	31.37%	1.100%
223	15.565	15.462	15.609	HH	93739	7341150	100.00%	3.506%
224	15.623	15.609	15.635	HH	86165	1366685	18.62%	0.653%
225	15.651	15.635	15.696	HH	100931	3109569	42.36%	1.485%
226	15.728	15.696	15.760	HH	90050	3158651	43.03%	1.509%
227	15.776	15.760	15.793	HH	79518	1559277	21.24%	0.745%
228	15.817	15.793	15.838	HH	81372	2119932	28.88%	1.013%
229	15.887	15.838	15.897	HH	85099	2961523	40.34%	1.415%
230	15.938	15.897	15.949	HH	85899	2597978	35.39%	1.241%
231	15.957	15.949	15.972	HH	85295	1183768	16.13%	0.565%
232	15.991	15.972	16.009	HH	90350	1933461	26.34%	0.924%
233	16.035	16.009	16.046	HH	91095	1973859	26.89%	0.943%
234	16.069	16.046	16.090	HH	99754	2548021	34.71%	1.217%
235	16.163	16.090	16.208	HH	100116	6789689	92.49%	3.243%
236	16.225	16.208	16.251	HH	99132	2514148	34.25%	1.201%
237	16.271	16.251	16.319	HH	105549	4137408	56.36%	1.976%
238	16.361	16.319	16.402	HH	110860	5350851	72.89%	2.556%
239	16.441	16.402	16.461	HH	111839	3788756	51.61%	1.810%
240	16.552	16.461	16.569	HH	122123	7291984	99.33%	3.483%
241	16.578	16.569	16.592	HH	118560	1648646	22.46%	0.787%
242	16.640	16.592	16.680	HH	142207	6803441	92.68%	3.250%
243	16.701	16.680	16.754	HH	136156	5847307	79.65%	2.793%
244	16.786	16.754	16.821	HH	137084	5319623	72.46%	2.541%
245	16.839	16.821	16.866	HH	133796	3477134	47.36%	1.661%
246	16.902	16.866	16.930	HH	137538	5198837	70.82%	2.483%

						rteres		
247	16.968	16.930	16.998	HH	140424	5571392	75.89%	2.661%
248	17.026	16.998	17.043	HH	166521	4074851	55.51%	1.946%
249	17.063	17.043	17.089	HH	171839	4387708	59.77%	2.096%
					Sum of corrected areas:	209360989		

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