

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
Data File : FE025570.D
Signal(s) : FID1B.CH
Acq On : 14 Jan 2018 00:55
Sample : J1081-01
Misc :
ALS Vial : 49 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	4.583	4.555	4.631	BH	1276	11479	0.17%	0.007%
2	4.645	4.631	4.728	PH	89	-64	-0.00%	-0.000%
3	4.754	4.728	4.771	PH	483	5517	0.08%	0.003%
4	4.791	4.771	4.815	HH	434	6522	0.10%	0.004%
5	4.834	4.815	4.908	PH	1087	22854	0.33%	0.014%
6	4.955	4.908	4.969	HH	285	6655	0.10%	0.004%
7	4.997	4.969	5.015	PH	475	7207	0.11%	0.004%
8	5.050	5.015	5.075	HH	382	7474	0.11%	0.005%
9	5.107	5.075	5.167	HH	404	13237	0.19%	0.008%
10	5.188	5.167	5.248	HH	809	22323	0.33%	0.014%
11	5.259	5.248	5.292	HH	576	10539	0.15%	0.006%
12	5.325	5.292	5.348	HH	827	18061	0.26%	0.011%
13	5.398	5.348	5.409	HH	683	21985	0.32%	0.013%
14	5.422	5.409	5.449	HH	793	17542	0.26%	0.011%
15	5.475	5.449	5.498	HH	1187	28688	0.42%	0.017%
16	5.504	5.498	5.598	HH	1037	50175	0.73%	0.031%
17	5.620	5.598	5.638	HH	1397	26064	0.38%	0.016%
18	5.656	5.638	5.675	HH	1076	21544	0.31%	0.013%
19	5.684	5.675	5.711	HH	1071	21821	0.32%	0.013%
20	5.807	5.711	5.829	HH	1449	79401	1.16%	0.048%
21	5.847	5.829	5.885	HH	1233	38593	0.56%	0.024%
22	5.924	5.885	5.936	HH	1496	41348	0.60%	0.025%
23	5.942	5.936	5.947	HH	1438	9246	0.13%	0.006%
24	5.969	5.947	5.998	HH	1762	48336	0.70%	0.029%
25	6.004	5.998	6.012	HH	1573	13343	0.19%	0.008%
26	6.021	6.012	6.065	HH	1565	46466	0.68%	0.028%
27	6.096	6.065	6.118	HH	1543	47006	0.68%	0.029%
28	6.124	6.118	6.158	HH	1657	38149	0.56%	0.023%
29	6.181	6.158	6.195	HH	1825	37170	0.54%	0.023%
30	6.219	6.195	6.289	HH	4029	162232	2.36%	0.099%
31	6.309	6.289	6.388	HH	6657	176664	2.57%	0.108%
32	6.410	6.388	6.443	HH	2399	73383	1.07%	0.045%
33	6.479	6.443	6.508	HH	2371	86900	1.27%	0.053%
34	6.601	6.508	6.633	HH	3329	207701	3.03%	0.127%
35	6.648	6.633	6.681	HH	2875	81274	1.18%	0.050%
36	6.703	6.681	6.715	HH	2893	55912	0.81%	0.034%

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37	6.748	6.715	6.781	HH	3316	120353	1.75%	0.073%
38	6.792	6.781	6.811	HH	3226	55382	0.81%	0.034%
39	6.833	6.811	6.853	HH	3199	75328	1.10%	0.046%
40	6.866	6.853	6.887	HH	3041	59717	0.87%	0.036%
41	6.906	6.887	6.918	HH	3081	55591	0.81%	0.034%
42	6.929	6.918	6.953	HH	3180	64825	0.94%	0.040%
43	6.973	6.953	7.051	HH	3321	184736	2.69%	0.113%
44	7.063	7.051	7.085	HH	3415	68161	0.99%	0.042%
45	7.104	7.085	7.121	HH	3701	75371	1.10%	0.046%
46	7.127	7.121	7.142	HH	3545	42513	0.62%	0.026%
47	7.156	7.142	7.181	HH	3633	82745	1.21%	0.050%
48	7.201	7.181	7.210	HH	3608	60534	0.88%	0.037%
49	7.235	7.210	7.245	HH	3760	76349	1.11%	0.047%
50	7.303	7.245	7.348	HH	6169	293926	4.28%	0.179%
51	7.357	7.348	7.376	HH	4307	68614	1.00%	0.042%
52	7.405	7.376	7.468	HH	5534	252610	3.68%	0.154%
53	7.493	7.468	7.507	HH	4363	96128	1.40%	0.059%
54	7.526	7.507	7.556	HH	5621	138590	2.02%	0.084%
55	7.566	7.556	7.571	HH	4183	38044	0.55%	0.023%
56	7.591	7.571	7.607	HH	4523	90957	1.33%	0.055%
57	7.618	7.607	7.635	HH	4364	71799	1.05%	0.044%
58	7.662	7.635	7.675	HH	4608	105155	1.53%	0.064%
59	7.692	7.675	7.731	HH	4604	148689	2.17%	0.091%
60	7.741	7.731	7.751	HH	4461	52285	0.76%	0.032%
61	7.785	7.751	7.798	HH	4714	124591	1.82%	0.076%
62	7.824	7.798	7.855	HH	5452	167806	2.45%	0.102%
63	7.866	7.855	7.888	HH	5267	101186	1.47%	0.062%
64	7.929	7.888	7.950	HH	5879	198713	2.90%	0.121%
65	7.970	7.950	7.985	HH	6045	120357	1.75%	0.073%
66	8.003	7.985	8.028	HH	6230	149837	2.18%	0.091%
67	8.045	8.028	8.066	HH	5704	123090	1.79%	0.075%
68	8.089	8.066	8.120	HH	6616	185707	2.71%	0.113%
69	8.143	8.120	8.168	HH	8059	188183	2.74%	0.115%
70	8.174	8.168	8.191	HH	6266	82454	1.20%	0.050%
71	8.212	8.191	8.232	HH	9783	178411	2.60%	0.109%
72	8.277	8.232	8.294	HH	7044	246621	3.59%	0.150%
73	8.304	8.294	8.332	HH	7149	150409	2.19%	0.092%
74	8.359	8.332	8.370	HH	8909	180870	2.64%	0.110%
75	8.392	8.370	8.421	HH	28630	426342	6.21%	0.260%
76	8.439	8.421	8.453	HH	8701	150595	2.19%	0.092%
77	8.475	8.453	8.518	HH	89177	1286863	18.75%	0.784%
78	8.536	8.518	8.611	HH	52021	1235098	18.00%	0.753%
79	8.625	8.611	8.657	HH	9546	252349	3.68%	0.154%
80	8.667	8.657	8.711	HH	8977	268151	3.91%	0.163%
81	8.720	8.711	8.731	HH	7720	92670	1.35%	0.056%
82	8.755	8.731	8.772	HH	8767	204987	2.99%	0.125%
83	8.799	8.772	8.811	HH	10671	228904	3.34%	0.140%
84	8.834	8.811	8.848	HH	14915	276608	4.03%	0.169%
85	8.857	8.848	8.871	HH	13734	170913	2.49%	0.104%
86	8.883	8.871	8.907	HH	12629	236203	3.44%	0.144%
87	8.927	8.907	8.953	HH	25129	410070	5.98%	0.250%
88	8.980	8.953	8.999	HH	12683	284160	4.14%	0.173%
89	9.011	8.999	9.025	HH	9267	139985	2.04%	0.085%

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90	9.075	9.025	9.108	HH	11480	480071	7.00%	0.293%
91	9.129	9.108	9.138	HH	12671	204407	2.98%	0.125%
92	9.145	9.138	9.180	HH	12636	291797	4.25%	0.178%
93	9.214	9.180	9.267	HH	58740	1002745	14.61%	0.611%
94	9.297	9.267	9.323	HH	13355	380489	5.54%	0.232%
95	9.337	9.323	9.378	HH	10514	334878	4.88%	0.204%
96	9.395	9.378	9.420	HH	12316	272313	3.97%	0.166%
97	9.444	9.420	9.465	HH	11645	291285	4.24%	0.178%
98	9.510	9.465	9.561	HH	12299	646748	9.42%	0.394%
99	9.590	9.561	9.612	HH	19273	435077	6.34%	0.265%
100	9.631	9.612	9.655	HH	21357	447804	6.53%	0.273%
101	9.673	9.655	9.700	HH	16772	405770	5.91%	0.247%
102	9.718	9.700	9.736	HH	18298	318708	4.64%	0.194%
103	9.748	9.736	9.759	HH	14549	183445	2.67%	0.112%
104	9.774	9.759	9.809	HH	18060	427054	6.22%	0.260%
105	9.832	9.809	9.878	HH	16073	518468	7.56%	0.316%
106	9.909	9.878	9.925	HH	13845	359487	5.24%	0.219%
107	9.950	9.925	9.970	HH	17855	414539	6.04%	0.253%
108	9.992	9.970	10.039	HH	62571	1014496	14.78%	0.618%
109	10.059	10.039	10.109	HH	17467	630519	9.19%	0.384%
110	10.119	10.109	10.151	HH	14081	344484	5.02%	0.210%
111	10.165	10.151	10.182	HH	13146	233058	3.40%	0.142%
112	10.203	10.182	10.250	HH	13329	521356	7.60%	0.318%
113	10.270	10.250	10.298	HH	13068	352611	5.14%	0.215%
114	10.338	10.298	10.351	HH	17065	446164	6.50%	0.272%
115	10.381	10.351	10.408	HH	27676	644785	9.40%	0.393%
116	10.430	10.408	10.448	HH	16475	351434	5.12%	0.214%
117	10.470	10.448	10.497	HH	19270	459824	6.70%	0.280%
118	10.523	10.497	10.543	HH	19595	438729	6.39%	0.267%
119	10.555	10.543	10.597	HH	15185	456285	6.65%	0.278%
120	10.623	10.597	10.637	HH	16823	369750	5.39%	0.225%
121	10.668	10.637	10.693	HH	20038	573972	8.36%	0.350%
122	10.731	10.693	10.769	HH	57640	1186875	17.30%	0.723%
123	10.801	10.769	10.821	HH	28991	713412	10.40%	0.435%
124	10.836	10.821	10.910	HH	22828	935476	13.63%	0.570%
125	10.926	10.910	10.975	HH	16844	611143	8.91%	0.372%
126	11.024	10.975	11.090	HH	205509	3461277	50.44%	2.110%
127	11.113	11.090	11.171	HH	44023	1297948	18.91%	0.791%
128	11.184	11.171	11.223	HH	19298	538761	7.85%	0.328%
129	11.236	11.223	11.278	HH	17750	523962	7.64%	0.319%
130	11.293	11.278	11.312	HH	14907	297338	4.33%	0.181%
131	11.349	11.312	11.397	HH	25156	981828	14.31%	0.598%
132	11.432	11.397	11.491	HH	39985	1198618	17.47%	0.731%
133	11.523	11.491	11.539	HH	22434	533196	7.77%	0.325%
134	11.553	11.539	11.579	HH	21027	445190	6.49%	0.271%
135	11.593	11.579	11.607	HH	16844	272481	3.97%	0.166%
136	11.625	11.607	11.651	HH	18573	452778	6.60%	0.276%
137	11.694	11.651	11.712	HH	17727	603408	8.79%	0.368%
138	11.726	11.712	11.744	HH	16687	314687	4.59%	0.192%
139	11.759	11.744	11.778	HH	17090	330927	4.82%	0.202%
140	11.788	11.778	11.804	HH	16008	244262	3.56%	0.149%
141	11.830	11.804	11.849	HH	41735	713419	10.40%	0.435%

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142	11.866	11.849	11.924	HH	44174	1123399	16.37%	0.685%
143	11.946	11.924	11.969	HH	46046	787747	11.48%	0.480%
144	11.984	11.969	12.000	HH	30560	472348	6.88%	0.288%
145	12.015	12.000	12.062	HH	32780	850790	12.40%	0.519%
146	12.102	12.062	12.121	HH	28467	721011	10.51%	0.439%
147	12.135	12.121	12.146	HH	18576	266558	3.88%	0.162%
148	12.156	12.146	12.172	HH	18353	282547	4.12%	0.172%
149	12.185	12.172	12.196	HH	18047	255794	3.73%	0.156%
150	12.200	12.196	12.219	HH	17830	234490	3.42%	0.143%
151	12.239	12.219	12.279	HH	35950	903950	13.17%	0.551%
152	12.298	12.279	12.357	HH	34168	1040698	15.17%	0.634%
153	12.373	12.357	12.425	HH	18044	708673	10.33%	0.432%
154	12.441	12.425	12.463	HH	19893	419323	6.11%	0.256%
155	12.489	12.463	12.501	HH	17422	387950	5.65%	0.236%
156	12.515	12.501	12.531	HH	18660	320154	4.67%	0.195%
157	12.575	12.531	12.601	HH	20497	769058	11.21%	0.469%
158	12.625	12.601	12.639	HH	23648	451304	6.58%	0.275%
159	12.650	12.639	12.675	HH	20774	408365	5.95%	0.249%
160	12.726	12.675	12.785	HH	45322	1795015	26.16%	1.094%
161	12.797	12.785	12.827	HH	24782	540611	7.88%	0.329%
162	12.857	12.827	12.932	HH	469233	6035049	87.94%	3.678%
163	12.949	12.932	12.981	HH	23998	623430	9.08%	0.380%
164	13.000	12.981	13.026	HH	48491	847950	12.36%	0.517%
165	13.045	13.026	13.092	HH	30856	1024211	14.92%	0.624%
166	13.116	13.092	13.127	HH	26917	522680	7.62%	0.319%
167	13.156	13.127	13.195	HH	359951	4661114	67.92%	2.841%
168	13.211	13.195	13.225	HH	34771	535890	7.81%	0.327%
169	13.242	13.225	13.318	HH	53877	1656426	24.14%	1.010%
170	13.339	13.318	13.371	HH	30853	845473	12.32%	0.515%
171	13.406	13.371	13.417	HH	28354	717359	10.45%	0.437%
172	13.434	13.417	13.467	HH	37597	885138	12.90%	0.539%
173	13.482	13.467	13.506	HH	25260	538703	7.85%	0.328%
174	13.533	13.506	13.549	HH	25198	607934	8.86%	0.371%
175	13.567	13.549	13.596	HH	29734	746113	10.87%	0.455%
176	13.620	13.596	13.687	HH	42220	1504489	21.92%	0.917%
177	13.752	13.687	13.790	HH	55114	2066487	30.11%	1.259%
178	13.807	13.790	13.826	HH	29766	585460	8.53%	0.357%
179	13.859	13.826	13.880	HH	40766	945905	13.78%	0.576%
180	13.900	13.880	13.924	HH	46664	945902	13.78%	0.576%
181	13.937	13.924	13.958	HH	32816	583201	8.50%	0.355%
182	13.995	13.958	14.014	HH	32974	981505	14.30%	0.598%
183	14.029	14.014	14.055	HH	39831	809689	11.80%	0.493%
184	14.075	14.055	14.115	HH	36840	1025824	14.95%	0.625%
185	14.127	14.115	14.139	HH	24524	356759	5.20%	0.217%
186	14.162	14.139	14.171	HH	27312	491264	7.16%	0.299%
187	14.183	14.171	14.239	HH	28245	1059209	15.43%	0.646%
188	14.265	14.239	14.291	HH	24682	761238	11.09%	0.464%
189	14.297	14.291	14.312	HH	23899	286447	4.17%	0.175%
190	14.346	14.312	14.373	HH	26158	914854	13.33%	0.558%
191	14.389	14.373	14.401	HH	24152	406416	5.92%	0.248%
192	14.443	14.401	14.476	HH	33777	1278696	18.63%	0.779%
193	14.520	14.476	14.559	HH	59034	1859244	27.09%	1.133%
194	14.581	14.559	14.635	HH	43042	1459103	21.26%	0.889%

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195	14.673	14.635	14.700	HH	48212	1422936	20.74%	0.867%
196	14.714	14.700	14.726	HH	56211	733844	10.69%	0.447%
197	14.737	14.726	14.772	HH	55601	1152751	16.80%	0.703%
198	14.792	14.772	14.812	HH	43976	846948	12.34%	0.516%
199	14.840	14.812	14.874	HH	252464	3770040	54.94%	2.298%
200	14.885	14.874	14.904	HH	32060	556114	8.10%	0.339%
201	14.922	14.904	14.959	HH	36194	990677	14.44%	0.604%
202	15.043	14.959	15.063	HH	189251	3648347	53.16%	2.224%
203	15.086	15.063	15.156	HH	230331	4308338	62.78%	2.626%
204	15.174	15.156	15.194	HH	33760	735039	10.71%	0.448%
205	15.213	15.194	15.231	HH	42854	801667	11.68%	0.489%
206	15.252	15.231	15.301	HH	53226	1621860	23.63%	0.988%
207	15.329	15.301	15.358	HH	35729	1139677	16.61%	0.695%
208	15.376	15.358	15.387	HH	41224	660574	9.63%	0.403%
209	15.403	15.387	15.465	HH	46274	1655942	24.13%	1.009%
210	15.560	15.465	15.572	HH	48181	2314817	33.73%	1.411%
211	15.588	15.572	15.628	HH	60225	1622745	23.65%	0.989%
212	15.647	15.628	15.667	HH	56080	1111120	16.19%	0.677%
213	15.679	15.667	15.701	HH	43123	796794	11.61%	0.486%
214	15.724	15.701	15.747	HH	70333	1360233	19.82%	0.829%
215	15.765	15.747	15.806	HH	58559	1519066	22.14%	0.926%
216	15.826	15.806	15.846	HH	39882	861019	12.55%	0.525%
217	15.869	15.846	15.886	HH	51251	1017391	14.83%	0.620%
218	15.902	15.886	15.932	HH	44427	1080325	15.74%	0.658%
219	15.954	15.932	15.974	HH	39874	906482	13.21%	0.552%
220	15.985	15.974	16.018	HH	34216	862399	12.57%	0.526%
221	16.042	16.018	16.051	HH	37437	684753	9.98%	0.417%
222	16.063	16.051	16.103	HH	38936	1079645	15.73%	0.658%
223	16.129	16.103	16.147	HH	37224	884575	12.89%	0.539%
224	16.175	16.147	16.188	HH	36949	880946	12.84%	0.537%
225	16.208	16.188	16.240	HH	47201	1203202	17.53%	0.733%
226	16.277	16.240	16.304	HH	34657	1290542	18.81%	0.787%
227	16.326	16.304	16.353	HH	36419	999958	14.57%	0.609%
228	16.372	16.353	16.388	HH	35982	711804	10.37%	0.434%
229	16.420	16.388	16.452	HH	50076	1586459	23.12%	0.967%
230	16.499	16.452	16.507	HH	40447	1212119	17.66%	0.739%
231	16.545	16.507	16.575	HH	51916	1749659	25.50%	1.066%
232	16.623	16.575	16.683	HH	292306	6862390	100.00%	4.182%
233	16.694	16.683	16.722	HH	47516	1035491	15.09%	0.631%
234	16.759	16.722	16.833	HH	78143	3198244	46.61%	1.949%
235	16.871	16.833	16.893	HH	76788	1827279	26.63%	1.114%
236	16.906	16.893	16.920	HH	51728	774274	11.28%	0.472%
237	16.946	16.920	16.984	HH	158835	3036832	44.25%	1.851%
238	17.010	16.984	17.077	HH	205715	4541699	66.18%	2.768%
					Sum of corrected areas: 164078784			

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