

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
 Data File : FE025705.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 10:16
 Sample : J1187-01
 Misc :
 ALS Vial : 32 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	4.616	4.555	4.642	BH	14	-2596	-0.02%	-0.002%
2	4.673	4.642	4.698	PH	37	-2178	-0.02%	-0.002%
3	4.725	4.698	4.830	PH	866	17256	0.14%	0.014%
4	4.844	4.830	4.891	HH	265	2357	0.02%	0.002%
5	4.899	4.891	4.906	PH	82	138	0.00%	0.000%
6	4.914	4.906	4.923	PH	127	440	0.00%	0.000%
7	4.943	4.923	4.998	PH	181	1603	0.01%	0.001%
8	5.025	4.998	5.048	PH	95	1213	0.01%	0.001%
9	5.091	5.048	5.130	PH	217	5359	0.04%	0.004%
10	5.162	5.130	5.215	HH	651	16554	0.13%	0.014%
11	5.221	5.215	5.276	HH	391	11379	0.09%	0.009%
12	5.304	5.276	5.339	HH	502	15370	0.12%	0.013%
13	5.348	5.339	5.372	HH	554	9347	0.08%	0.008%
14	5.381	5.372	5.431	HH	509	17093	0.14%	0.014%
15	5.452	5.431	5.541	HH	887	45888	0.37%	0.038%
16	5.556	5.541	5.576	HH	925	15930	0.13%	0.013%
17	5.600	5.576	5.638	HH	948	29360	0.24%	0.024%
18	5.688	5.638	5.699	HH	897	28482	0.23%	0.024%
19	5.713	5.699	5.737	HH	865	19053	0.15%	0.016%
20	5.750	5.737	5.806	HH	941	36332	0.29%	0.030%
21	5.816	5.806	5.837	HH	950	16999	0.14%	0.014%
22	5.899	5.837	5.926	HH	1242	55496	0.45%	0.046%
23	5.950	5.926	5.978	HH	1302	35728	0.29%	0.030%
24	6.072	5.978	6.083	HH	1283	73021	0.59%	0.060%
25	6.155	6.083	6.171	HH	1622	72432	0.59%	0.060%
26	6.199	6.171	6.270	HH	2326	117457	0.95%	0.097%
27	6.290	6.270	6.340	HH	6253	115729	0.94%	0.096%
28	6.352	6.340	6.360	HH	1874	21294	0.17%	0.018%
29	6.378	6.360	6.391	HH	1932	35176	0.28%	0.029%
30	6.417	6.391	6.435	HH	1925	48465	0.39%	0.040%
31	6.446	6.435	6.452	HH	1904	19080	0.15%	0.016%
32	6.503	6.452	6.519	HH	2091	79823	0.65%	0.066%
33	6.582	6.519	6.628	HH	2542	151005	1.22%	0.125%
34	6.641	6.628	6.680	HH	2425	73231	0.59%	0.060%
35	6.698	6.680	6.723	HH	2514	61857	0.50%	0.051%
36	6.739	6.723	6.751	HH	2461	41251	0.33%	0.034%

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37	6.780	6.751	6.788	HH	2517	53888	0.44%	0.045%
38	6.806	6.788	6.848	HH	2661	88915	0.72%	0.073%
39	6.856	6.848	6.885	HH	2487	53689	0.43%	0.044%
40	6.931	6.885	6.961	HH	2566	115114	0.93%	0.095%
41	6.969	6.961	7.004	HH	2605	64857	0.53%	0.054%
42	7.016	7.004	7.024	HH	2577	30485	0.25%	0.025%
43	7.098	7.024	7.109	HH	2754	131935	1.07%	0.109%
44	7.142	7.109	7.150	HH	2804	68501	0.55%	0.057%
45	7.176	7.150	7.195	HH	2974	75338	0.61%	0.062%
46	7.210	7.195	7.223	HH	2988	48832	0.40%	0.040%
47	7.285	7.223	7.321	HH	4163	200488	1.62%	0.166%
48	7.334	7.321	7.345	HH	3156	44025	0.36%	0.036%
49	7.388	7.345	7.441	HH	3744	197804	1.60%	0.163%
50	7.461	7.441	7.475	HH	3428	67016	0.54%	0.055%
51	7.507	7.475	7.553	HH	4027	161801	1.31%	0.134%
52	7.580	7.553	7.610	HH	3287	108399	0.88%	0.090%
53	7.629	7.610	7.638	HH	3337	53982	0.44%	0.045%
54	7.676	7.638	7.697	HH	3433	119826	0.97%	0.099%
55	7.719	7.697	7.738	HH	3522	84241	0.68%	0.070%
56	7.749	7.738	7.758	HH	3545	42442	0.34%	0.035%
57	7.764	7.758	7.797	HH	3594	81424	0.66%	0.067%
58	7.811	7.797	7.822	HH	3592	54147	0.44%	0.045%
59	7.911	7.822	7.931	HH	4699	255798	2.07%	0.211%
60	7.981	7.931	8.004	HH	4672	185394	1.50%	0.153%
61	8.025	8.004	8.044	HH	4366	98284	0.80%	0.081%
62	8.069	8.044	8.098	HH	4900	135633	1.10%	0.112%
63	8.125	8.098	8.178	HH	4993	210717	1.71%	0.174%
64	8.193	8.178	8.213	HH	6078	106619	0.86%	0.088%
65	8.226	8.213	8.233	HH	4646	53665	0.43%	0.044%
66	8.242	8.233	8.269	HH	4670	100091	0.81%	0.083%
67	8.283	8.269	8.306	HH	5130	106489	0.86%	0.088%
68	8.339	8.306	8.349	HH	5728	133522	1.08%	0.110%
69	8.372	8.349	8.404	HH	20789	315763	2.56%	0.261%
70	8.419	8.404	8.431	HH	5686	88663	0.72%	0.073%
71	8.451	8.431	8.590	HH	104169	1830960	14.83%	1.512%
72	8.618	8.590	8.641	HH	6441	187117	1.52%	0.155%
73	8.661	8.641	8.683	HH	6028	144231	1.17%	0.119%
74	8.700	8.683	8.714	HH	5966	108774	0.88%	0.090%
75	8.732	8.714	8.754	HH	6735	144818	1.17%	0.120%
76	8.810	8.754	8.838	HH	10048	393885	3.19%	0.325%
77	8.862	8.838	8.884	HH	8970	210785	1.71%	0.174%
78	8.907	8.884	8.940	HH	16535	321293	2.60%	0.265%
79	8.960	8.940	8.978	HH	9587	176402	1.43%	0.146%
80	8.987	8.978	9.007	HH	6563	108775	0.88%	0.090%
81	9.054	9.007	9.081	HH	7839	306277	2.48%	0.253%
82	9.124	9.081	9.136	HH	8222	251926	2.04%	0.208%
83	9.144	9.136	9.158	HH	8073	103591	0.84%	0.086%
84	9.194	9.158	9.243	HH	47382	770116	6.24%	0.636%
85	9.278	9.243	9.301	HH	9423	284200	2.30%	0.235%
86	9.330	9.301	9.356	HH	7997	254598	2.06%	0.210%
87	9.376	9.356	9.400	HH	8678	206017	1.67%	0.170%
88	9.429	9.400	9.445	HH	8192	211817	1.72%	0.175%
89	9.490	9.445	9.515	HH	8424	332329	2.69%	0.274%

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90	9.524	9.515	9.536	HH	8046	102009	0.83%	0.084%
91	9.570	9.536	9.595	HH	13595	361911	2.93%	0.299%
92	9.612	9.595	9.630	HH	13288	242891	1.97%	0.201%
93	9.655	9.630	9.678	HH	12274	307055	2.49%	0.254%
94	9.699	9.678	9.717	HH	14303	262013	2.12%	0.216%
95	9.728	9.717	9.738	HH	11069	133324	1.08%	0.110%
96	9.752	9.738	9.784	HH	13866	295137	2.39%	0.244%
97	9.812	9.784	9.858	HH	11290	408954	3.31%	0.338%
98	9.894	9.858	9.906	HH	10307	266304	2.16%	0.220%
99	9.928	9.906	9.951	HH	11528	289520	2.34%	0.239%
100	9.973	9.951	10.019	HH	56044	840699	6.81%	0.694%
101	10.040	10.019	10.090	HH	12161	471716	3.82%	0.390%
102	10.101	10.090	10.131	HH	10926	263969	2.14%	0.218%
103	10.146	10.131	10.164	HH	10832	206864	1.68%	0.171%
104	10.182	10.164	10.229	HH	10783	395214	3.20%	0.326%
105	10.250	10.229	10.275	HH	10586	281204	2.28%	0.232%
106	10.319	10.275	10.331	HH	14309	378558	3.07%	0.313%
107	10.361	10.331	10.388	HH	22134	514745	4.17%	0.425%
108	10.409	10.388	10.429	HH	13381	287157	2.33%	0.237%
109	10.450	10.429	10.479	HH	15765	381071	3.09%	0.315%
110	10.504	10.479	10.553	HH	15435	540162	4.37%	0.446%
111	10.561	10.553	10.575	HH	10823	141181	1.14%	0.117%
112	10.603	10.575	10.617	HH	12483	292611	2.37%	0.242%
113	10.643	10.617	10.670	HH	14261	409308	3.31%	0.338%
114	10.711	10.670	10.748	HH	48309	909894	7.37%	0.751%
115	10.781	10.748	10.808	HH	19409	546053	4.42%	0.451%
116	10.820	10.808	10.868	HH	13925	467999	3.79%	0.386%
117	10.878	10.868	10.889	HH	11565	144882	1.17%	0.120%
118	10.904	10.889	10.918	HH	11891	200399	1.62%	0.165%
119	10.925	10.918	10.951	HH	11849	227943	1.85%	0.188%
120	11.008	10.951	11.069	HH	36739	1245712	10.09%	1.029%
121	11.095	11.069	11.147	HH	21029	749067	6.07%	0.619%
122	11.165	11.147	11.202	HH	15049	432844	3.50%	0.357%
123	11.217	11.202	11.258	HH	13677	411865	3.34%	0.340%
124	11.273	11.258	11.291	HH	11681	225649	1.83%	0.186%
125	11.345	11.291	11.380	HH	14399	689107	5.58%	0.569%
126	11.414	11.380	11.472	HH	25480	819813	6.64%	0.677%
127	11.504	11.472	11.556	HH	15031	655574	5.31%	0.541%
128	11.605	11.556	11.628	HH	12848	520834	4.22%	0.430%
129	11.666	11.628	11.691	HH	12226	454340	3.68%	0.375%
130	11.708	11.691	11.755	HH	12539	459903	3.72%	0.380%
131	11.771	11.755	11.783	HH	12251	207322	1.68%	0.171%
132	11.812	11.783	11.832	HH	18307	426249	3.45%	0.352%
133	11.849	11.832	11.904	HH	18711	630834	5.11%	0.521%
134	11.926	11.904	11.949	HH	19514	437629	3.54%	0.361%
135	11.964	11.949	11.978	HH	15567	254316	2.06%	0.210%
136	11.995	11.978	12.047	HH	16928	595520	4.82%	0.492%
137	12.082	12.047	12.103	HH	16957	465686	3.77%	0.385%
138	12.138	12.103	12.157	HH	13604	426464	3.45%	0.352%
139	12.185	12.157	12.202	HH	13801	356738	2.89%	0.295%
140	12.215	12.202	12.232	HH	12912	228667	1.85%	0.189%
141	12.254	12.232	12.265	HH	13032	249043	2.02%	0.206%

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142	12.285	12.265	12.337	HH	14995	586452	4.75%	0.484%
143	12.373	12.337	12.399	HH	13585	488183	3.95%	0.403%
144	12.419	12.399	12.438	HH	15461	321873	2.61%	0.266%
145	12.493	12.438	12.512	HH	13727	582431	4.72%	0.481%
146	12.552	12.512	12.581	HH	13922	560887	4.54%	0.463%
147	12.603	12.581	12.617	HH	14876	299155	2.42%	0.247%
148	12.627	12.617	12.651	HH	14193	285471	2.31%	0.236%
149	12.717	12.651	12.763	HH	19873	1053122	8.53%	0.870%
150	12.780	12.763	12.807	HH	16220	405902	3.29%	0.335%
151	12.833	12.807	12.911	HH	65884	1543887	12.50%	1.275%
152	12.930	12.911	12.957	HH	14885	401633	3.25%	0.332%
153	12.983	12.957	13.006	HH	17595	459996	3.72%	0.380%
154	13.029	13.006	13.069	HH	16365	590086	4.78%	0.487%
155	13.086	13.069	13.099	HH	15488	274322	2.22%	0.227%
156	13.134	13.099	13.171	HH	59817	1212166	9.82%	1.001%
157	13.189	13.171	13.207	HH	22397	419422	3.40%	0.346%
158	13.226	13.207	13.268	HH	22738	707291	5.73%	0.584%
159	13.299	13.268	13.365	HH	30349	1130036	9.15%	0.933%
160	13.391	13.365	13.401	HH	17961	376123	3.05%	0.311%
161	13.417	13.401	13.445	HH	19688	475003	3.85%	0.392%
162	13.461	13.445	13.492	HH	17412	466015	3.77%	0.385%
163	13.515	13.492	13.528	HH	16952	357855	2.90%	0.296%
164	13.546	13.528	13.578	HH	18485	519059	4.20%	0.429%
165	13.599	13.578	13.662	HH	21167	887091	7.18%	0.733%
166	13.734	13.662	13.765	HH	28673	1250386	10.13%	1.033%
167	13.782	13.765	13.802	HH	19633	424488	3.44%	0.351%
168	13.838	13.802	13.859	HH	25218	692894	5.61%	0.572%
169	13.880	13.859	13.900	HH	26050	552459	4.47%	0.456%
170	13.919	13.900	13.941	HH	32645	613856	4.97%	0.507%
171	13.979	13.941	13.994	HH	22298	658947	5.34%	0.544%
172	14.008	13.994	14.033	HH	23021	497836	4.03%	0.411%
173	14.054	14.033	14.092	HH	22519	713099	5.77%	0.589%
174	14.108	14.092	14.122	HH	18931	331208	2.68%	0.274%
175	14.162	14.122	14.175	HH	20352	620666	5.03%	0.513%
176	14.190	14.175	14.214	HH	20013	464607	3.76%	0.384%
177	14.240	14.214	14.273	HH	19814	694352	5.62%	0.573%
178	14.308	14.273	14.347	HH	20001	881118	7.13%	0.728%
179	14.425	14.347	14.467	HH	23511	1531944	12.40%	1.265%
180	14.482	14.467	14.497	HH	22983	402441	3.26%	0.332%
181	14.517	14.497	14.548	HH	25117	722602	5.85%	0.597%
182	14.566	14.548	14.616	HH	24718	948141	7.68%	0.783%
183	14.658	14.616	14.680	HH	25444	888019	7.19%	0.733%
184	14.698	14.680	14.710	HH	28390	486481	3.94%	0.402%
185	14.723	14.710	14.756	HH	28016	693297	5.61%	0.573%
186	14.775	14.756	14.791	HH	26600	524785	4.25%	0.433%
187	14.823	14.791	14.853	HH	329232	4304353	34.85%	3.555%
188	14.864	14.853	14.891	HH	26516	572906	4.64%	0.473%
189	14.907	14.891	14.938	HH	25981	692115	5.60%	0.572%
190	15.025	14.938	15.047	HH	75654	2177231	17.63%	1.798%
191	15.069	15.047	15.142	HH	70240	2133312	17.27%	1.762%
192	15.191	15.142	15.215	HH	31347	1178624	9.54%	0.973%
193	15.250	15.215	15.293	HH	28586	1279550	10.36%	1.057%
194	15.316	15.293	15.344	HH	28933	840327	6.80%	0.694%

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195	15.385	15.344	15.415	HH	30994	1219128	9.87%	1.007%
196	15.472	15.415	15.528	HH	39109	2314234	18.74%	1.911%
197	15.538	15.528	15.551	HH	31987	445834	3.61%	0.368%
198	15.567	15.551	15.588	HH	35344	686635	5.56%	0.567%
199	15.626	15.588	15.648	HH	44263	1179749	9.55%	0.974%
200	15.658	15.648	15.680	HH	29923	552755	4.48%	0.456%
201	15.706	15.680	15.730	HH	42019	996154	8.07%	0.823%
202	15.747	15.730	15.785	HH	32586	992215	8.03%	0.819%
203	15.806	15.785	15.826	HH	31526	734107	5.94%	0.606%
204	15.849	15.826	15.865	HH	33040	717372	5.81%	0.592%
205	15.881	15.865	15.909	HH	33400	837804	6.78%	0.692%
206	15.935	15.909	15.952	HH	31604	780842	6.32%	0.645%
207	15.964	15.952	15.991	HH	29856	686552	5.56%	0.567%
208	16.000	15.991	16.007	HH	29362	282245	2.29%	0.233%
209	16.041	16.007	16.085	HH	32444	1391793	11.27%	1.149%
210	16.105	16.085	16.120	HH	29632	610850	4.95%	0.504%
211	16.173	16.120	16.225	HH	30922	1883687	15.25%	1.556%
212	16.258	16.225	16.283	HH	30682	1071796	8.68%	0.885%
213	16.304	16.283	16.331	HH	31553	896181	7.26%	0.740%
214	16.352	16.331	16.368	HH	32296	693648	5.62%	0.573%
215	16.389	16.368	16.434	HH	36130	1339943	10.85%	1.107%
216	16.452	16.434	16.460	HH	33134	509532	4.13%	0.421%
217	16.532	16.460	16.581	HH	38801	2592798	21.00%	2.141%
218	16.633	16.581	16.705	HH	724401	12349425	100.00%	10.199%
219	16.715	16.705	16.722	HH	36929	385878	3.12%	0.319%
220	16.746	16.722	16.822	HH	46063	2334548	18.90%	1.928%
221	16.934	16.822	16.970	HH	58284	3749163	30.36%	3.096%
222	16.998	16.970	17.024	HH	76706	1873710	15.17%	1.547%
223	17.040	17.024	17.088	HH	72027	1918561	15.54%	1.584%
Sum of corrected areas:						121088694		

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