

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE021218\
 Data File : FE026206.D
 Signal(s) : FID1B.CH
 Acq On : 12 Feb 2018 13:35
 Sample : J1501-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.498	2.425	2.515	BH	59	-2916	-0.08%	-0.002%
2	2.532	2.515	2.550	PH	-65	-3113	-0.08%	-0.002%
3	2.559	2.550	2.571	PH	34	-1335	-0.04%	-0.001%
4	2.622	2.571	2.653	PH	3466	43252	1.14%	0.025%
5	2.668	2.653	2.743	HH	4069	58736	1.55%	0.035%
6	2.764	2.743	2.778	PH	120	836	0.02%	0.000%
7	2.828	2.778	2.864	HH	115	2410	0.06%	0.001%
8	2.879	2.864	2.888	PH	112	1158	0.03%	0.001%
9	2.897	2.888	2.907	HH	107	423	0.01%	0.000%
10	2.921	2.907	2.958	PH	138	2164	0.06%	0.001%
11	2.965	2.958	2.976	PH	183	979	0.03%	0.001%
12	3.012	2.976	3.025	HH	218	3116	0.08%	0.002%
13	3.037	3.025	3.050	HH	141	840	0.02%	0.000%
14	3.079	3.050	3.088	PH	164	2347	0.06%	0.001%
15	3.103	3.088	3.112	HH	183	1995	0.05%	0.001%
16	3.123	3.112	3.155	HH	176	3609	0.10%	0.002%
17	3.159	3.155	3.165	HH	187	942	0.02%	0.001%
18	3.188	3.165	3.202	HH	224	3726	0.10%	0.002%
19	3.254	3.202	3.272	HH	635	15539	0.41%	0.009%
20	3.275	3.272	3.282	HH	470	2634	0.07%	0.002%
21	3.297	3.282	3.315	HH	574	8090	0.21%	0.005%
22	3.318	3.315	3.329	HH	492	3086	0.08%	0.002%
23	3.350	3.329	3.362	HH	437	7330	0.19%	0.004%
24	3.370	3.362	3.414	HH	461	12251	0.32%	0.007%
25	3.439	3.414	3.466	HH	698	17187	0.45%	0.010%
26	3.473	3.466	3.479	HH	621	4368	0.12%	0.003%
27	3.486	3.479	3.527	HH	655	17252	0.46%	0.010%
28	3.541	3.527	3.571	HH	692	16173	0.43%	0.010%
29	3.596	3.571	3.619	HH	771	19667	0.52%	0.012%
30	3.662	3.619	3.688	HH	724	26997	0.71%	0.016%
31	3.700	3.688	3.725	HH	754	15312	0.40%	0.009%
32	3.801	3.725	3.848	HH	986	61259	1.62%	0.036%
33	3.913	3.848	3.925	HH	1080	44833	1.18%	0.026%
34	3.937	3.925	3.968	HH	1051	24706	0.65%	0.015%
35	4.059	3.968	4.075	HH	1134	64543	1.70%	0.038%
36	4.153	4.075	4.166	HH	1218	61131	1.61%	0.036%

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37	4.262	4.166	4.412	HH	2256	266684	7.03%	0.157%
38	4.425	4.412	4.472	HH	1868	67119	1.77%	0.040%
39	4.490	4.472	4.545	HH	2146	83303	2.20%	0.049%
40	4.580	4.545	4.622	HH	2096	87598	2.31%	0.052%
41	4.668	4.622	4.748	HH	2489	154396	4.07%	0.091%
42	4.773	4.748	4.825	HH	1964	88072	2.32%	0.052%
43	4.849	4.825	4.908	HH	1980	97448	2.57%	0.057%
44	5.005	4.908	5.038	HH	2114	157453	4.15%	0.093%
45	5.096	5.038	5.194	HH	2536	208795	5.51%	0.123%
46	5.212	5.194	5.257	HH	2373	86960	2.29%	0.051%
47	5.309	5.257	5.328	HH	2404	100863	2.66%	0.059%
48	5.398	5.328	5.475	HH	2660	226605	5.98%	0.133%
49	5.492	5.475	5.507	HH	2720	50529	1.33%	0.030%
50	5.694	5.507	5.732	HH	3135	390917	10.31%	0.230%
51	5.797	5.732	5.818	HH	3259	160841	4.24%	0.095%
52	5.832	5.818	5.846	HH	3201	52287	1.38%	0.031%
53	5.886	5.846	5.912	HH	3352	129593	3.42%	0.076%
54	5.927	5.912	5.962	HH	3334	99050	2.61%	0.058%
55	6.037	5.962	6.055	HH	3389	186610	4.92%	0.110%
56	6.081	6.055	6.105	HH	3919	108930	2.87%	0.064%
57	6.163	6.105	6.180	HH	3712	162467	4.29%	0.096%
58	6.214	6.180	6.272	HH	7397	232258	6.13%	0.137%
59	6.314	6.272	6.378	HH	3730	231976	6.12%	0.137%
60	6.435	6.378	6.495	HH	3850	262441	6.92%	0.154%
61	6.507	6.495	6.553	HH	3987	134628	3.55%	0.079%
62	6.562	6.553	6.615	HH	3963	141682	3.74%	0.083%
63	6.651	6.615	6.678	HH	3958	147262	3.88%	0.087%
64	6.752	6.678	6.792	HH	4107	270890	7.14%	0.159%
65	6.819	6.792	6.878	HH	4291	213002	5.62%	0.125%
66	6.896	6.878	6.920	HH	4185	105145	2.77%	0.062%
67	6.943	6.920	6.998	HH	4220	193930	5.11%	0.114%
68	7.028	6.998	7.055	HH	4359	145198	3.83%	0.085%
69	7.128	7.055	7.188	HH	4963	357883	9.44%	0.211%
70	7.206	7.188	7.229	HH	5014	115146	3.04%	0.068%
71	7.379	7.229	7.408	HH	6976	608990	16.06%	0.358%
72	7.436	7.408	7.485	HH	7355	326402	8.61%	0.192%
73	7.583	7.485	7.628	HH	7342	619045	16.33%	0.364%
74	7.713	7.628	7.772	HH	8008	652624	17.21%	0.384%
75	7.795	7.772	7.865	HH	7820	402670	10.62%	0.237%
76	7.880	7.865	7.927	HH	6418	216617	5.71%	0.127%
77	7.946	7.927	7.965	HH	5747	129062	3.40%	0.076%
78	7.990	7.965	8.028	HH	6108	217036	5.72%	0.128%
79	8.112	8.028	8.142	HH	6885	400576	10.57%	0.236%
80	8.292	8.142	8.358	HH	15608	892560	23.54%	0.525%
81	8.380	8.358	8.515	HH	31420	1032321	27.23%	0.608%
82	8.535	8.515	8.558	HH	6916	174405	4.60%	0.103%
83	8.578	8.558	8.602	HH	6833	173474	4.58%	0.102%
84	8.654	8.602	8.674	HH	7057	292983	7.73%	0.172%
85	8.737	8.674	8.765	HH	8163	410531	10.83%	0.242%
86	8.782	8.765	8.802	HH	8575	171167	4.51%	0.101%
87	8.825	8.802	8.852	HH	14465	290740	7.67%	0.171%
88	8.878	8.852	8.925	HH	9350	340275	8.97%	0.200%
89	8.973	8.925	9.025	HH	8406	463755	12.23%	0.273%

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90	9.112	9.025	9.157	HH	33473	884235	23.32%	0.520%
91	9.241	9.157	9.326	HH	17067	1333858	35.18%	0.785%
92	9.346	9.326	9.365	HH	8389	191071	5.04%	0.112%
93	9.406	9.365	9.425	HH	8497	297614	7.85%	0.175%
94	9.488	9.425	9.516	HH	11921	516264	13.62%	0.304%
95	9.531	9.516	9.547	HH	10641	178523	4.71%	0.105%
96	9.570	9.547	9.595	HH	11203	287968	7.60%	0.169%
97	9.616	9.595	9.697	HH	12419	615980	16.25%	0.363%
98	9.728	9.697	9.784	HH	10678	493118	13.01%	0.290%
99	9.846	9.784	9.868	HH	10931	512965	13.53%	0.302%
100	9.889	9.868	9.938	HH	38706	689618	18.19%	0.406%
101	9.957	9.938	10.042	HH	10856	643832	16.98%	0.379%
102	10.062	10.042	10.083	HH	10736	256444	6.76%	0.151%
103	10.098	10.083	10.145	HH	10377	374644	9.88%	0.220%
104	10.164	10.145	10.188	HH	10477	261578	6.90%	0.154%
105	10.277	10.188	10.305	HH	17812	864576	22.80%	0.509%
106	10.327	10.305	10.348	HH	12648	302656	7.98%	0.178%
107	10.367	10.348	10.395	HH	13798	336917	8.89%	0.198%
108	10.419	10.395	10.485	HH	13829	613111	16.17%	0.361%
109	10.626	10.485	10.663	HH	34754	1672651	44.12%	0.984%
110	10.696	10.663	10.725	HH	18374	539162	14.22%	0.317%
111	10.760	10.725	10.788	HH	20213	550013	14.51%	0.324%
112	10.835	10.788	10.858	HH	12898	517591	13.65%	0.305%
113	10.885	10.858	10.911	HH	12255	383218	10.11%	0.226%
114	10.939	10.911	10.977	HH	16386	540416	14.25%	0.318%
115	11.018	10.977	11.062	HH	14223	679427	17.92%	0.400%
116	11.082	11.062	11.198	HH	13916	1059422	27.94%	0.623%
117	11.255	11.198	11.292	HH	13489	704573	18.58%	0.415%
118	11.327	11.292	11.384	HH	22815	810005	21.36%	0.477%
119	11.416	11.384	11.468	HH	17231	685421	18.08%	0.403%
120	11.514	11.468	11.552	HH	16438	655678	17.29%	0.386%
121	11.568	11.552	11.598	HH	13965	361220	9.53%	0.213%
122	11.625	11.598	11.665	HH	13463	517136	13.64%	0.304%
123	11.682	11.665	11.702	HH	13308	282218	7.44%	0.166%
124	11.730	11.702	11.755	HH	18610	474276	12.51%	0.279%
125	11.809	11.755	11.838	HH	14820	682168	17.99%	0.401%
126	11.856	11.838	11.908	HH	13304	551476	14.55%	0.325%
127	11.928	11.908	11.955	HH	14096	373018	9.84%	0.220%
128	11.993	11.955	12.078	HH	16887	1036420	27.34%	0.610%
129	12.096	12.078	12.178	HH	14113	803654	21.20%	0.473%
130	12.234	12.178	12.252	HH	14379	595935	15.72%	0.351%
131	12.286	12.252	12.312	HH	14478	497310	13.12%	0.293%
132	12.328	12.312	12.354	HH	15118	360058	9.50%	0.212%
133	12.405	12.354	12.448	HH	13937	763872	20.15%	0.450%
134	12.461	12.448	12.488	HH	13727	322628	8.51%	0.190%
135	12.571	12.488	12.612	HH	14827	1012720	26.71%	0.596%
136	12.634	12.612	12.678	HH	15904	569581	15.02%	0.335%
137	12.703	12.678	12.722	HH	15776	378232	9.98%	0.223%
138	12.747	12.722	12.815	HH	17894	808338	21.32%	0.476%
139	12.892	12.815	12.916	HH	13937	812964	21.44%	0.478%
140	12.970	12.916	13.037	HH	17801	1059585	27.95%	0.624%
141	13.092	13.037	13.117	HH	15643	700621	18.48%	0.412%

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142	13.146	13.117	13.224	HH	15095	948151	25.01%	0.558%
143	13.244	13.224	13.331	HH	15528	923641	24.36%	0.544%
144	13.359	13.331	13.399	HH	15555	588521	15.52%	0.346%
145	13.415	13.399	13.452	HH	14339	445642	11.75%	0.262%
146	13.476	13.452	13.495	HH	14218	364054	9.60%	0.214%
147	13.517	13.495	13.578	HH	14314	694636	18.32%	0.409%
148	13.688	13.578	13.718	HH	17227	1238313	32.66%	0.729%
149	13.742	13.718	13.762	HH	14673	375079	9.89%	0.221%
150	13.782	13.762	13.812	HH	16108	453932	11.97%	0.267%
151	13.831	13.812	14.003	HH	16715	1662098	43.84%	0.978%
152	14.071	14.003	14.175	HH	14853	1483987	39.14%	0.873%
153	14.204	14.175	14.235	HH	14853	530166	13.98%	0.312%
154	14.273	14.235	14.322	HH	16203	811222	21.40%	0.477%
155	14.339	14.322	14.372	HH	15669	449711	11.86%	0.265%
156	14.393	14.372	14.415	HH	15924	394279	10.40%	0.232%
157	14.501	14.415	14.524	HH	15909	992476	26.18%	0.584%
158	14.546	14.524	14.575	HH	17637	484910	12.79%	0.285%
159	14.597	14.575	14.630	HH	14849	486665	12.84%	0.286%
160	14.733	14.630	14.807	HH	209584	3791454	100.00%	2.231%
161	14.829	14.807	14.851	HH	15249	392683	10.36%	0.231%
162	14.925	14.851	14.965	HH	21825	1179632	31.11%	0.694%
163	14.985	14.965	15.028	HH	26750	699246	18.44%	0.412%
164	15.044	15.028	15.105	HH	15467	697176	18.39%	0.410%
165	15.130	15.105	15.155	HH	15255	449912	11.87%	0.265%
166	15.178	15.155	15.225	HH	15053	626719	16.53%	0.369%
167	15.243	15.225	15.286	HH	15259	547182	14.43%	0.322%
168	15.325	15.286	15.437	HH	58040	2579744	68.04%	1.518%
169	15.478	15.437	15.608	HH	20492	1757452	46.35%	1.034%
170	15.635	15.608	15.701	HH	15432	852333	22.48%	0.502%
171	15.751	15.701	15.792	HH	15946	845803	22.31%	0.498%
172	15.914	15.792	15.934	HH	17003	1373500	36.23%	0.808%
173	15.953	15.934	16.002	HH	17570	666996	17.59%	0.393%
174	16.022	16.002	16.062	HH	17951	588600	15.52%	0.346%
175	16.089	16.062	16.137	HH	19566	755958	19.94%	0.445%
176	16.154	16.137	16.221	HH	16091	810925	21.39%	0.477%
177	16.399	16.221	16.419	HH	20145	2043588	53.90%	1.203%
178	16.435	16.419	16.465	HH	19548	503602	13.28%	0.296%
179	16.523	16.465	16.567	HH	19077	1077150	28.41%	0.634%
180	16.599	16.567	16.659	HH	18332	975900	25.74%	0.574%
181	16.677	16.659	16.715	HH	17606	578198	15.25%	0.340%
182	16.733	16.715	16.754	HH	17373	401430	10.59%	0.236%
183	16.790	16.754	16.826	HH	21322	800830	21.12%	0.471%
184	16.902	16.826	16.925	HH	21954	1116414	29.45%	0.657%
185	16.950	16.925	17.008	HH	54879	1336480	35.25%	0.787%
186	17.032	17.008	17.095	HH	18365	943959	24.90%	0.556%
187	17.112	17.095	17.135	HH	18384	435315	11.48%	0.256%
188	17.164	17.135	17.209	HH	18564	813504	21.46%	0.479%
189	17.262	17.209	17.278	HH	20747	789963	20.84%	0.465%
190	17.350	17.278	17.418	HH	26182	1706573	45.01%	1.004%
191	17.445	17.418	17.543	HH	24550	1498951	39.54%	0.882%
192	17.576	17.543	17.605	HH	23819	765808	20.20%	0.451%
193	17.642	17.605	17.675	HH	19740	821246	21.66%	0.483%
194	17.687	17.675	17.715	HH	19829	472981	12.47%	0.278%

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195	17.788	17.715	17.820	HH	25796	1368682	36.10%	0.805%
196	17.882	17.820	17.930	HH	36125	1530180	40.36%	0.901%
197	17.949	17.930	17.971	HH	21251	509767	13.45%	0.300%
198	18.057	17.971	18.098	HH	26104	1707371	45.03%	1.005%
199	18.164	18.098	18.195	HH	33207	1577552	41.61%	0.928%
200	18.211	18.195	18.290	HH	33755	1516494	40.00%	0.892%
201	18.312	18.290	18.398	HH	25806	1502247	39.62%	0.884%
202	18.419	18.398	18.442	HH	22933	585687	15.45%	0.345%
203	18.518	18.442	18.552	HH	28336	1579130	41.65%	0.929%
204	18.623	18.552	18.668	HH	30643	1778927	46.92%	1.047%
205	18.724	18.668	18.772	HH	36401	1640571	43.27%	0.966%
206	18.795	18.772	18.858	HH	25411	1283970	33.86%	0.756%
207	18.931	18.858	18.953	HH	25314	1404238	37.04%	0.826%
208	19.016	18.953	19.098	HH	34137	2523330	66.55%	1.485%
209	19.120	19.098	19.150	HH	28864	864683	22.81%	0.509%
210	19.177	19.150	19.244	HH	31891	1582601	41.74%	0.931%
211	19.282	19.244	19.327	HH	26891	1333057	35.16%	0.785%
212	19.403	19.327	19.462	HH	32348	2251503	59.38%	1.325%
213	19.509	19.462	19.568	HH	33863	1886050	49.74%	1.110%
214	19.627	19.568	19.661	HH	30031	1632768	43.06%	0.961%
215	19.693	19.661	19.725	HH	34673	1179406	31.11%	0.694%
216	19.782	19.725	19.851	HH	36648	2354309	62.10%	1.386%
217	19.879	19.851	19.935	HH	32750	1563447	41.24%	0.920%
218	20.021	19.935	20.068	HH	32453	2534954	66.86%	1.492%
219	20.082	20.068	20.098	HH	32232	576544	15.21%	0.339%
220	20.141	20.098	20.159	HH	35710	1210093	31.92%	0.712%
221	20.182	20.159	20.215	HH	37950	1173404	30.95%	0.691%
222	20.263	20.215	20.288	HH	34673	1482615	39.10%	0.873%
223	20.312	20.288	20.338	HH	34781	1025768	27.05%	0.604%
224	20.403	20.338	20.438	HH	35041	2064675	54.46%	1.215%
225	20.499	20.438	20.585	HH	37735	3131877	82.60%	1.843%
226	20.607	20.585	20.635	HH	36604	1081430	28.52%	0.636%
227	20.663	20.635	20.754	HH	40817	2605730	68.73%	1.534%
228	20.783	20.754	20.826	HH	35265	1513963	39.93%	0.891%
229	20.884	20.826	20.962	HH	38339	2943532	77.64%	1.732%
230	21.013	20.962	21.115	HH	35959	3261703	86.03%	1.920%
231	21.203	21.115	21.262	HH	40230	3197392	84.33%	1.882%
232	21.309	21.262	21.339	HH	37157	1664764	43.91%	0.980%
233	21.361	21.339	21.425	HH	35578	1818608	47.97%	1.070%
234	21.459	21.425	21.525	HH	35565	2111546	55.69%	1.243%
235	21.554	21.525	21.598	HH	35502	1526613	40.26%	0.898%
236	21.655	21.598	21.699	HH	35057	2136396	56.35%	1.257%
237	21.720	21.699	21.748	HH	35022	1020605	26.92%	0.601%
238	21.833	21.748	21.852	HHA	39917	2364782	62.37%	1.392%
Sum of corrected areas:					169918343			

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