

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026198.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 20:08
 Sample : J1512-02MS
 Misc :
 ALS Vial : 15 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	4.494	4.465	4.654	PH	426202	3548947	56.13%	2.222%
2	4.679	4.654	4.735	PH	1128	28124	0.44%	0.018%
3	4.767	4.735	4.815	HH	574	16212	0.26%	0.010%
4	4.825	4.815	4.848	HH	270	3652	0.06%	0.002%
5	4.872	4.848	4.928	PH	198	5404	0.09%	0.003%
6	4.930	4.928	4.939	HH	113	367	0.01%	0.000%
7	4.973	4.939	5.031	PH	270	5783	0.09%	0.004%
8	5.044	5.031	5.078	PH	59	1409	0.02%	0.001%
9	5.106	5.078	5.148	PH	598	11591	0.18%	0.007%
10	5.199	5.148	5.228	HH	415	15119	0.24%	0.009%
11	5.245	5.228	5.268	HH	393	8567	0.14%	0.005%
12	5.279	5.268	5.287	HH	398	4009	0.06%	0.003%
13	5.298	5.287	5.317	HH	525	7741	0.12%	0.005%
14	5.368	5.317	5.382	HH	651	20322	0.32%	0.013%
15	5.395	5.382	5.407	HH	733	9921	0.16%	0.006%
16	5.423	5.407	5.458	HH	731	21555	0.34%	0.013%
17	5.461	5.458	5.510	HH	731	19120	0.30%	0.012%
18	5.531	5.510	5.608	HH	1791	51845	0.82%	0.032%
19	5.619	5.608	5.640	HH	684	11573	0.18%	0.007%
20	5.669	5.640	5.680	HH	677	15745	0.25%	0.010%
21	5.709	5.680	5.729	HH	900	22210	0.35%	0.014%
22	5.738	5.729	5.761	HH	701	12236	0.19%	0.008%
23	5.813	5.761	5.825	HH	872	27389	0.43%	0.017%
24	5.829	5.825	5.854	HH	820	13785	0.22%	0.009%
25	5.886	5.854	5.921	HH	1174	41233	0.65%	0.026%
26	5.927	5.921	5.965	HH	1149	26891	0.43%	0.017%
27	5.987	5.965	6.010	HH	1218	26995	0.43%	0.017%
28	6.019	6.010	6.028	HH	1112	10810	0.17%	0.007%
29	6.041	6.028	6.062	HH	1094	20671	0.33%	0.013%
30	6.088	6.062	6.111	HH	1808	40281	0.64%	0.025%
31	6.132	6.111	6.201	HH	4109	149406	2.36%	0.094%
32	6.220	6.201	6.301	HH	7777	162457	2.57%	0.102%
33	6.328	6.301	6.348	HH	1730	45655	0.72%	0.029%
34	6.355	6.348	6.380	HH	1715	30911	0.49%	0.019%
35	6.420	6.380	6.449	HH	1799	70000	1.11%	0.044%
36	6.460	6.449	6.481	HH	1630	30102	0.48%	0.019%

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37	6.506	6.481	6.637	HH	449885	4111356	65.02%	2.574%
38	6.653	6.637	6.688	HH	2188	61555	0.97%	0.039%
39	6.695	6.688	6.733	HH	1978	49229	0.78%	0.031%
40	6.744	6.733	6.803	HH	1909	77634	1.23%	0.049%
41	6.831	6.803	6.847	HH	2090	52084	0.82%	0.033%
42	6.887	6.847	6.921	HH	2107	89888	1.42%	0.056%
43	6.962	6.921	6.992	HH	2143	87943	1.39%	0.055%
44	7.011	6.992	7.021	HH	2237	37623	0.60%	0.024%
45	7.054	7.021	7.082	HH	2298	80843	1.28%	0.051%
46	7.101	7.082	7.111	HH	2519	41180	0.65%	0.026%
47	7.124	7.111	7.149	HH	2492	54160	0.86%	0.034%
48	7.176	7.149	7.187	HH	2618	57184	0.90%	0.036%
49	7.211	7.187	7.298	HH	3740	207960	3.29%	0.130%
50	7.325	7.298	7.373	HH	3330	137583	2.18%	0.086%
51	7.386	7.373	7.405	HH	3029	54939	0.87%	0.034%
52	7.432	7.405	7.513	HH	3752	185147	2.93%	0.116%
53	7.525	7.513	7.540	HH	2735	42944	0.68%	0.027%
54	7.556	7.540	7.576	HH	2824	59919	0.95%	0.038%
55	7.599	7.576	7.620	HH	2876	73381	1.16%	0.046%
56	7.665	7.620	7.700	HH	3049	141882	2.24%	0.089%
57	7.718	7.700	7.755	HH	3870	107429	1.70%	0.067%
58	7.833	7.755	7.865	HH	4375	230710	3.65%	0.144%
59	7.885	7.865	7.898	HH	4771	81209	1.28%	0.051%
60	7.906	7.898	7.929	HH	4067	70050	1.11%	0.044%
61	7.949	7.929	7.973	HH	3805	94318	1.49%	0.059%
62	7.994	7.973	8.016	HH	4338	97590	1.54%	0.061%
63	8.048	8.016	8.066	HH	5286	121107	1.92%	0.076%
64	8.089	8.066	8.097	HH	4086	74514	1.18%	0.047%
65	8.115	8.097	8.156	HH	5448	153773	2.43%	0.096%
66	8.206	8.156	8.245	HH	4933	235535	3.73%	0.147%
67	8.299	8.245	8.352	HH	460608	4554849	72.04%	2.851%
68	8.386	8.352	8.426	HH	33076	660259	10.44%	0.413%
69	8.445	8.426	8.524	HH	24602	702470	11.11%	0.440%
70	8.537	8.524	8.559	HH	6587	129369	2.05%	0.081%
71	8.571	8.559	8.609	HH	5798	166140	2.63%	0.104%
72	8.624	8.609	8.635	HH	5419	82038	1.30%	0.051%
73	8.659	8.635	8.680	HH	5945	151908	2.40%	0.095%
74	8.714	8.680	8.726	HH	6837	174006	2.75%	0.109%
75	8.743	8.726	8.768	HH	8865	184118	2.91%	0.115%
76	8.785	8.768	8.801	HH	7911	142132	2.25%	0.089%
77	8.829	8.801	8.858	HH	15384	303694	4.80%	0.190%
78	8.882	8.858	8.931	HH	8715	290774	4.60%	0.182%
79	8.952	8.931	8.960	HH	6464	106731	1.69%	0.067%
80	8.975	8.960	9.008	HH	7353	191396	3.03%	0.120%
81	9.044	9.008	9.053	HH	7486	184947	2.93%	0.116%
82	9.084	9.053	9.093	HH	8089	182399	2.88%	0.114%
83	9.116	9.093	9.178	HH	42175	700780	11.08%	0.439%
84	9.199	9.178	9.224	HH	9407	217859	3.45%	0.136%
85	9.239	9.224	9.277	HH	7660	237000	3.75%	0.148%
86	9.298	9.277	9.334	HH	9532	274599	4.34%	0.172%
87	9.351	9.334	9.384	HH	8158	232221	3.67%	0.145%
88	9.417	9.384	9.468	HH	9498	413637	6.54%	0.259%
89	9.491	9.468	9.520	HH	13072	329733	5.21%	0.206%

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90	9.534	9.520	9.545	HH	11225	155368	2.46%	0.097%
91	9.574	9.545	9.598	HH	12358	338444	5.35%	0.212%
92	9.619	9.598	9.637	HH	13518	250597	3.96%	0.157%
93	9.648	9.637	9.658	HH	10046	116843	1.85%	0.073%
94	9.673	9.658	9.708	HH	13607	310414	4.91%	0.194%
95	9.730	9.708	9.790	HH	11166	444241	7.03%	0.278%
96	9.816	9.790	9.830	HH	10264	221592	3.50%	0.139%
97	9.849	9.830	9.862	HH	10731	197145	3.12%	0.123%
98	9.897	9.862	9.941	HH	491056	4838607	76.53%	3.029%
99	9.958	9.941	9.984	HH	11188	271079	4.29%	0.170%
100	9.996	9.984	10.049	HH	10974	389965	6.17%	0.244%
101	10.065	10.049	10.080	HH	9579	172871	2.73%	0.108%
102	10.102	10.080	10.147	HH	10158	397281	6.28%	0.249%
103	10.167	10.147	10.191	HH	10221	253958	4.02%	0.159%
104	10.237	10.191	10.251	HH	13408	384413	6.08%	0.241%
105	10.280	10.251	10.305	HH	20152	455286	7.20%	0.285%
106	10.329	10.305	10.351	HH	12616	312059	4.94%	0.195%
107	10.369	10.351	10.401	HH	14618	357518	5.65%	0.224%
108	10.424	10.401	10.453	HH	14574	373227	5.90%	0.234%
109	10.471	10.453	10.488	HH	11143	227595	3.60%	0.142%
110	10.527	10.488	10.542	HH	13622	401248	6.35%	0.251%
111	10.558	10.542	10.588	HH	15014	360225	5.70%	0.226%
112	10.629	10.588	10.663	HH	42068	837703	13.25%	0.524%
113	10.698	10.663	10.726	HH	20757	575295	9.10%	0.360%
114	10.763	10.726	10.791	HH	21992	594931	9.41%	0.372%
115	10.817	10.791	10.828	HH	12108	262897	4.16%	0.165%
116	10.848	10.828	10.903	HH	13197	552634	8.74%	0.346%
117	10.932	10.903	11.010	HH	47112	1406412	22.24%	0.880%
118	11.028	11.010	11.069	HH	22679	637305	10.08%	0.399%
119	11.080	11.069	11.119	HH	15680	424716	6.72%	0.266%
120	11.134	11.119	11.198	HH	14465	579967	9.17%	0.363%
121	11.223	11.198	11.241	HH	11639	294874	4.66%	0.185%
122	11.265	11.241	11.285	HH	12159	309708	4.90%	0.194%
123	11.335	11.285	11.389	HH	422897	4719938	74.65%	2.955%
124	11.418	11.389	11.439	HH	15817	404580	6.40%	0.253%
125	11.470	11.439	11.497	HH	13553	445075	7.04%	0.279%
126	11.520	11.497	11.555	HH	16472	485286	7.68%	0.304%
127	11.572	11.555	11.592	HH	15447	308452	4.88%	0.193%
128	11.620	11.592	11.669	HH	13567	588535	9.31%	0.368%
129	11.686	11.669	11.710	HH	13038	306859	4.85%	0.192%
130	11.736	11.710	11.758	HH	25967	520340	8.23%	0.326%
131	11.775	11.758	11.831	HH	25509	779667	12.33%	0.488%
132	11.855	11.831	11.874	HH	24683	486612	7.70%	0.305%
133	11.888	11.874	11.906	HH	22256	369406	5.84%	0.231%
134	11.923	11.906	11.968	HH	22288	639596	10.12%	0.400%
135	11.999	11.968	12.033	HH	19995	577010	9.13%	0.361%
136	12.066	12.033	12.080	HH	13848	370482	5.86%	0.232%
137	12.099	12.080	12.125	HH	14817	379197	6.00%	0.237%
138	12.148	12.125	12.181	HH	15178	461146	7.29%	0.289%
139	12.209	12.181	12.256	HH	21863	761173	12.04%	0.477%
140	12.286	12.256	12.312	HH	16756	521091	8.24%	0.326%
141	12.329	12.312	12.343	HH	15376	268169	4.24%	0.168%

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142	12.356	12.343	12.371	HH	14803	244624	3.87%	0.153%
143	12.382	12.371	12.393	HH	14466	182788	2.89%	0.114%
144	12.409	12.393	12.444	HH	14841	443671	7.02%	0.278%
145	12.467	12.444	12.510	HH	21408	650534	10.29%	0.407%
146	12.530	12.510	12.546	HH	18995	353081	5.58%	0.221%
147	12.559	12.546	12.591	HH	16712	429885	6.80%	0.269%
148	12.642	12.591	12.684	HH	364266	4696956	74.28%	2.940%
149	12.696	12.684	12.724	HH	20847	435871	6.89%	0.273%
150	12.747	12.724	12.841	HH	145512	2849742	45.07%	1.784%
151	12.855	12.841	12.884	HH	16387	406114	6.42%	0.254%
152	12.907	12.884	12.933	HH	29937	646059	10.22%	0.404%
153	12.969	12.933	12.993	HH	22628	699229	11.06%	0.438%
154	13.008	12.993	13.024	HH	20608	342716	5.42%	0.215%
155	13.046	13.024	13.104	HH	128157	2312801	36.58%	1.448%
156	13.117	13.104	13.135	HH	22493	388497	6.14%	0.243%
157	13.152	13.135	13.225	HH	28512	1082435	17.12%	0.678%
158	13.248	13.225	13.301	HH	30904	909737	14.39%	0.570%
159	13.328	13.301	13.336	HH	18608	369855	5.85%	0.232%
160	13.353	13.336	13.368	HH	21328	379447	6.00%	0.238%
161	13.382	13.368	13.421	HH	21414	590801	9.34%	0.370%
162	13.476	13.421	13.501	HH	22390	922433	14.59%	0.577%
163	13.524	13.501	13.559	HH	28444	814824	12.89%	0.510%
164	13.576	13.559	13.605	HH	32016	634638	10.04%	0.397%
165	13.629	13.605	13.638	HH	27694	455823	7.21%	0.285%
166	13.659	13.638	13.697	HH	37057	982427	15.54%	0.615%
167	13.709	13.697	13.724	HH	21317	329369	5.21%	0.206%
168	13.734	13.724	13.747	HH	20342	277511	4.39%	0.174%
169	13.765	13.747	13.778	HH	26747	430900	6.81%	0.270%
170	13.801	13.778	13.811	HH	33445	567499	8.98%	0.355%
171	13.839	13.811	13.865	HH	350409	4104922	64.92%	2.570%
172	13.899	13.865	13.914	HH	26643	675579	10.68%	0.423%
173	13.929	13.914	13.958	HH	31894	675095	10.68%	0.423%
174	13.978	13.958	14.040	HH	26553	1070580	16.93%	0.670%
175	14.079	14.040	14.088	HH	20104	572696	9.06%	0.359%
176	14.102	14.088	14.110	HH	20636	261686	4.14%	0.164%
177	14.126	14.110	14.149	HH	21529	484652	7.67%	0.303%
178	14.159	14.149	14.182	HH	20117	398092	6.30%	0.249%
179	14.202	14.182	14.221	HH	20680	471950	7.46%	0.295%
180	14.250	14.221	14.308	HH	23783	1141727	18.06%	0.715%
181	14.352	14.308	14.365	HH	25548	798782	12.63%	0.500%
182	14.395	14.365	14.417	HH	46638	940873	14.88%	0.589%
183	14.439	14.417	14.465	HH	39445	885971	14.01%	0.555%
184	14.477	14.465	14.548	HH	33994	1340357	21.20%	0.839%
185	14.590	14.548	14.603	HH	38020	981905	15.53%	0.615%
186	14.615	14.603	14.629	HH	41033	577257	9.13%	0.361%
187	14.642	14.629	14.684	HH	38636	1013231	16.02%	0.634%
188	14.736	14.684	14.810	HH	240877	4515328	71.41%	2.827%
189	14.827	14.810	14.845	HH	29758	583509	9.23%	0.365%
190	14.861	14.845	14.881	HH	32517	586312	9.27%	0.367%
191	14.941	14.881	14.964	HH	430735	5772596	91.30%	3.614%
192	14.988	14.964	15.057	HH	136150	3200805	50.62%	2.004%
193	15.089	15.057	15.101	HH	28113	703839	11.13%	0.441%
194	15.113	15.101	15.132	HH	31187	534021	8.45%	0.334%

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195	15.146	15.132	15.157	HH	28215	409434	6.48%	0.256%
196	15.181	15.157	15.215	HH	32933	1008330	15.95%	0.631%
197	15.235	15.215	15.254	HH	34362	712336	11.27%	0.446%
198	15.263	15.254	15.281	HH	29487	467993	7.40%	0.293%
199	15.320	15.281	15.404	HH	166552	4236617	67.00%	2.652%
200	15.415	15.404	15.433	HH	35911	595711	9.42%	0.373%
201	15.455	15.433	15.497	HH	61865	1527317	24.16%	0.956%
202	15.535	15.497	15.567	HH	56798	1511433	23.90%	0.946%
203	15.582	15.567	15.602	HH	30744	589055	9.32%	0.369%
204	15.626	15.602	15.654	HH	51615	1152731	18.23%	0.722%
205	15.671	15.654	15.714	HH	37368	1136746	17.98%	0.712%
206	15.732	15.714	15.748	HH	34004	624592	9.88%	0.391%
207	15.772	15.748	15.789	HH	38152	830243	13.13%	0.520%
208	15.803	15.789	15.845	HH	33965	1042112	16.48%	0.652%
209	15.859	15.845	15.901	HH	32059	1023518	16.19%	0.641%
210	15.921	15.901	15.930	HH	30229	511077	8.08%	0.320%
211	15.961	15.930	16.000	HH	357344	4712159	74.53%	2.950%
212	16.023	16.000	16.058	HH	35248	1031542	16.31%	0.646%
213	16.095	16.058	16.108	HH	27906	804073	12.72%	0.503%
214	16.124	16.108	16.165	HH	28918	960803	15.20%	0.601%
215	16.187	16.165	16.202	HH	29577	651058	10.30%	0.408%
216	16.227	16.202	16.252	HH	31348	880651	13.93%	0.551%
217	16.278	16.252	16.292	HH	30838	716064	11.32%	0.448%
218	16.335	16.292	16.384	HH	75369	2584747	40.88%	1.618%
219	16.401	16.384	16.416	HH	44561	838031	13.25%	0.525%
220	16.438	16.416	16.488	HH	89224	2107253	33.33%	1.319%
221	16.515	16.488	16.538	HH	154485	2618753	41.42%	1.639%
222	16.551	16.538	16.627	HH	74172	2475697	39.15%	1.550%
223	16.664	16.627	16.716	HH	52647	2026458	32.05%	1.269%
224	16.726	16.716	16.734	HH	32116	339550	5.37%	0.213%
225	16.755	16.734	16.788	HH	45188	1193975	18.88%	0.747%
226	16.810	16.788	16.820	HH	37977	707632	11.19%	0.443%
227	16.841	16.820	16.880	HH	93741	2042563	32.30%	1.279%
228	16.909	16.880	16.951	HHA	441972	6322902	100.00%	3.958%
					Sum of corrected areas:		159735986	

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