

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026196.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 18:58
 Sample : J1510-04
 Misc :
 ALS Vial : 13 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	4.498	4.465	4.515	BH	52	-1377	-0.04%	-0.002%
2	4.525	4.515	4.565	PH	-27	-4012	-0.13%	-0.006%
3	4.586	4.565	4.631	PH	115	-6219	-0.20%	-0.010%
4	4.643	4.631	4.652	PH	-111	-3166	-0.10%	-0.005%
5	4.682	4.652	4.759	PH	121	-3570	-0.11%	-0.006%
6	4.773	4.759	4.829	PH	-94	-7166	-0.23%	-0.011%
7	4.836	4.829	4.849	PH	-154	-2283	-0.07%	-0.004%
8	4.863	4.849	4.873	PH	-116	-2959	-0.09%	-0.005%
9	4.895	4.873	4.919	PH	-110	-5507	-0.18%	-0.009%
10	4.930	4.919	4.955	PH	-141	-4750	-0.15%	-0.007%
11	4.983	4.955	4.993	PH	-80	-4447	-0.14%	-0.007%
12	5.022	4.993	5.041	PH	-60	-3866	-0.12%	-0.006%
13	5.063	5.041	5.075	PH	-15	-2594	-0.08%	-0.004%
14	5.106	5.075	5.154	PH	313	1261	0.04%	0.002%
15	5.173	5.154	5.192	PH	73	-160	-0.01%	-0.000%
16	5.223	5.192	5.263	PH	171	1863	0.06%	0.003%
17	5.293	5.263	5.305	PH	106	1318	0.04%	0.002%
18	5.434	5.305	5.469	HH	489	28664	0.91%	0.044%
19	5.483	5.469	5.518	HH	506	13103	0.42%	0.020%
20	5.551	5.518	5.582	HH	569	18503	0.59%	0.029%
21	5.602	5.582	5.627	HH	509	11708	0.37%	0.018%
22	5.633	5.627	5.642	HH	504	4158	0.13%	0.006%
23	5.670	5.642	5.679	HH	540	10009	0.32%	0.015%
24	5.735	5.679	5.752	HH	677	24010	0.76%	0.037%
25	5.762	5.752	5.777	HH	569	7847	0.25%	0.012%
26	5.812	5.777	5.859	HH	725	29677	0.94%	0.046%
27	5.892	5.859	5.912	HH	836	21988	0.70%	0.034%
28	5.925	5.912	5.942	HH	715	12227	0.39%	0.019%
29	5.956	5.942	5.968	HH	802	10716	0.34%	0.017%
30	5.994	5.968	6.012	HH	838	20277	0.65%	0.031%
31	6.028	6.012	6.065	HH	915	26056	0.83%	0.040%
32	6.093	6.065	6.115	HH	1273	30328	0.97%	0.047%
33	6.132	6.115	6.156	HH	1164	25587	0.81%	0.040%
34	6.219	6.156	6.242	HH	6477	106180	3.38%	0.164%
35	6.251	6.242	6.312	HH	1340	52598	1.67%	0.081%
36	6.340	6.312	6.349	HH	1335	28802	0.92%	0.045%

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37	6.357	6.349	6.372	HH	1354	17372	0.55%	0.027%
38	6.388	6.372	6.399	HH	1344	20705	0.66%	0.032%
39	6.410	6.399	6.427	HH	1315	22446	0.71%	0.035%
40	6.442	6.427	6.469	HH	1394	32905	1.05%	0.051%
41	6.489	6.469	6.499	HH	1437	24451	0.78%	0.038%
42	6.511	6.499	6.532	HH	1382	26634	0.85%	0.041%
43	6.541	6.532	6.590	HH	1481	47972	1.53%	0.074%
44	6.599	6.590	6.611	HH	1423	17764	0.57%	0.027%
45	6.629	6.611	6.638	HH	1447	21921	0.70%	0.034%
46	6.646	6.638	6.652	HH	1495	12367	0.39%	0.019%
47	6.660	6.652	6.689	HH	1519	31682	1.01%	0.049%
48	6.694	6.689	6.727	HH	1521	34166	1.09%	0.053%
49	6.747	6.727	6.775	HH	1659	44874	1.43%	0.069%
50	6.813	6.775	6.822	HH	1631	44597	1.42%	0.069%
51	6.895	6.822	6.905	HH	1797	84098	2.68%	0.130%
52	6.920	6.905	6.932	HH	1746	27222	0.87%	0.042%
53	7.027	6.932	7.036	HH	1899	111881	3.56%	0.173%
54	7.066	7.036	7.076	HH	2036	47087	1.50%	0.073%
55	7.101	7.076	7.116	HH	2004	46598	1.48%	0.072%
56	7.172	7.116	7.191	HH	2119	91059	2.90%	0.141%
57	7.211	7.191	7.242	HH	2794	72697	2.31%	0.112%
58	7.284	7.242	7.318	HH	2449	106313	3.38%	0.164%
59	7.330	7.318	7.362	HH	2419	62711	2.00%	0.097%
60	7.387	7.362	7.414	HH	2583	78185	2.49%	0.121%
61	7.435	7.414	7.500	HH	2709	129280	4.11%	0.200%
62	7.521	7.500	7.539	HH	2514	57123	1.82%	0.088%
63	7.582	7.539	7.603	HH	2621	97847	3.11%	0.151%
64	7.635	7.603	7.652	HH	2635	75514	2.40%	0.117%
65	7.719	7.652	7.749	HH	3314	161561	5.14%	0.250%
66	7.787	7.749	7.794	HH	3033	80560	2.56%	0.124%
67	7.833	7.794	7.861	HH	4159	138687	4.41%	0.214%
68	7.887	7.861	7.935	HH	4189	153336	4.88%	0.237%
69	7.947	7.935	7.973	HH	3184	70506	2.24%	0.109%
70	7.995	7.973	8.035	HH	3497	120820	3.85%	0.187%
71	8.051	8.035	8.069	HH	3500	66374	2.11%	0.103%
72	8.115	8.069	8.136	HH	4373	143598	4.57%	0.222%
73	8.146	8.136	8.156	HH	3454	39204	1.25%	0.061%
74	8.210	8.156	8.231	HH	3885	162861	5.18%	0.252%
75	8.296	8.231	8.330	HH	13341	340235	10.83%	0.526%
76	8.342	8.330	8.362	HH	4335	78136	2.49%	0.121%
77	8.387	8.362	8.523	HH	22021	753799	23.99%	1.165%
78	8.539	8.523	8.555	HH	4755	90192	2.87%	0.139%
79	8.587	8.555	8.608	HH	4758	144182	4.59%	0.223%
80	8.622	8.608	8.635	HH	4560	71693	2.28%	0.111%
81	8.658	8.635	8.678	HH	4889	121325	3.86%	0.187%
82	8.714	8.678	8.727	HH	5823	156220	4.97%	0.241%
83	8.742	8.727	8.764	HH	6139	120146	3.82%	0.186%
84	8.786	8.764	8.805	HH	6537	136334	4.34%	0.211%
85	8.829	8.805	8.857	HH	13082	239860	7.63%	0.371%
86	8.883	8.857	8.929	HH	7502	243494	7.75%	0.376%
87	8.953	8.929	8.962	HH	5407	103259	3.29%	0.160%
88	8.975	8.962	9.022	HH	6003	194591	6.19%	0.301%
89	9.067	9.022	9.095	HH	6175	255344	8.13%	0.395%

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90	9.116	9.095	9.173	HH	35157	556963	17.73%	0.861%
91	9.200	9.173	9.221	HH	7293	182380	5.80%	0.282%
92	9.248	9.221	9.265	HH	6396	165245	5.26%	0.255%
93	9.296	9.265	9.326	HH	7609	235736	7.50%	0.364%
94	9.351	9.326	9.366	HH	6355	144850	4.61%	0.224%
95	9.411	9.366	9.428	HH	6342	230304	7.33%	0.356%
96	9.445	9.428	9.459	HH	6288	110822	3.53%	0.171%
97	9.491	9.459	9.520	HH	10270	294400	9.37%	0.455%
98	9.535	9.520	9.551	HH	8773	145188	4.62%	0.224%
99	9.576	9.551	9.598	HH	9278	223729	7.12%	0.346%
100	9.620	9.598	9.638	HH	10954	206602	6.58%	0.319%
101	9.649	9.638	9.660	HH	8419	102607	3.27%	0.159%
102	9.674	9.660	9.705	HH	9783	212699	6.77%	0.329%
103	9.730	9.705	9.786	HH	9381	355180	11.30%	0.549%
104	9.815	9.786	9.829	HH	7540	181267	5.77%	0.280%
105	9.850	9.829	9.870	HH	8369	198283	6.31%	0.306%
106	9.893	9.870	9.940	HH	40638	633220	20.15%	0.978%
107	9.959	9.940	9.989	HH	8963	244819	7.79%	0.378%
108	9.996	9.989	10.049	HH	8691	282788	9.00%	0.437%
109	10.064	10.049	10.082	HH	7742	153360	4.88%	0.237%
110	10.105	10.082	10.117	HH	7950	160222	5.10%	0.248%
111	10.124	10.117	10.146	HH	7890	138281	4.40%	0.214%
112	10.165	10.146	10.193	HH	8191	220205	7.01%	0.340%
113	10.239	10.193	10.252	HH	10865	310621	9.89%	0.480%
114	10.280	10.252	10.306	HH	16011	370494	11.79%	0.572%
115	10.330	10.306	10.351	HH	10176	247139	7.87%	0.382%
116	10.370	10.351	10.401	HH	11487	284193	9.05%	0.439%
117	10.424	10.401	10.489	HH	11302	469432	14.94%	0.725%
118	10.515	10.489	10.530	HH	10346	225527	7.18%	0.348%
119	10.560	10.530	10.585	HH	11506	336422	10.71%	0.520%
120	10.630	10.585	10.665	HH	32995	688203	21.90%	1.063%
121	10.700	10.665	10.745	HH	14330	528347	16.82%	0.816%
122	10.763	10.745	10.789	HH	16789	319407	10.17%	0.494%
123	10.819	10.789	10.869	HH	9625	443836	14.13%	0.686%
124	10.890	10.869	10.912	HH	9419	237155	7.55%	0.366%
125	10.942	10.912	10.981	HH	12856	431264	13.73%	0.666%
126	10.999	10.981	11.011	HH	10725	184732	5.88%	0.285%
127	11.021	11.011	11.036	HH	10590	150050	4.78%	0.232%
128	11.045	11.036	11.064	HH	10077	160542	5.11%	0.248%
129	11.083	11.064	11.120	HH	10477	322114	10.25%	0.498%
130	11.135	11.120	11.200	HH	10419	451384	14.37%	0.697%
131	11.223	11.200	11.252	HH	9056	276114	8.79%	0.427%
132	11.268	11.252	11.295	HH	9299	233972	7.45%	0.362%
133	11.332	11.295	11.391	HH	19433	629699	20.04%	0.973%
134	11.419	11.391	11.464	HH	11668	429744	13.68%	0.664%
135	11.517	11.464	11.551	HH	12646	499049	15.88%	0.771%
136	11.570	11.551	11.596	HH	10188	251327	8.00%	0.388%
137	11.626	11.596	11.668	HH	9505	393485	12.52%	0.608%
138	11.685	11.668	11.705	HH	9435	202808	6.46%	0.313%
139	11.735	11.705	11.755	HH	10371	284061	9.04%	0.439%
140	11.767	11.755	11.787	HH	9521	180590	5.75%	0.279%
141	11.813	11.787	11.848	HH	10358	353769	11.26%	0.547%

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142	11.864	11.848	11.914	HH	9592	364268	11.59%	0.563%
143	11.941	11.914	11.951	HH	9258	203973	6.49%	0.315%
144	12.001	11.951	12.032	HH	12869	495069	15.76%	0.765%
145	12.065	12.032	12.081	HH	9878	279163	8.89%	0.431%
146	12.098	12.081	12.145	HH	10139	376237	11.98%	0.581%
147	12.154	12.145	12.184	HH	9557	220923	7.03%	0.341%
148	12.211	12.184	12.222	HH	10119	221737	7.06%	0.343%
149	12.236	12.222	12.259	HH	10336	217683	6.93%	0.336%
150	12.289	12.259	12.310	HH	10503	305157	9.71%	0.472%
151	12.330	12.310	12.354	HH	11127	268161	8.54%	0.414%
152	12.367	12.354	12.381	HH	9932	156137	4.97%	0.241%
153	12.407	12.381	12.422	HH	10227	248246	7.90%	0.384%
154	12.429	12.422	12.446	HH	10273	143186	4.56%	0.221%
155	12.465	12.446	12.489	HH	9850	249675	7.95%	0.386%
156	12.524	12.489	12.542	HH	9828	309917	9.86%	0.479%
157	12.575	12.542	12.615	HH	10357	436962	13.91%	0.675%
158	12.639	12.615	12.668	HH	11533	329752	10.50%	0.510%
159	12.705	12.668	12.720	HH	10645	320911	10.21%	0.496%
160	12.745	12.720	12.769	HH	11592	308941	9.83%	0.477%
161	12.780	12.769	12.804	HH	10541	218353	6.95%	0.337%
162	12.831	12.804	12.845	HH	10138	243128	7.74%	0.376%
163	12.862	12.845	12.872	HH	10174	162794	5.18%	0.252%
164	12.894	12.872	12.925	HH	10610	330514	10.52%	0.511%
165	12.969	12.925	12.992	HH	13986	452229	14.39%	0.699%
166	13.001	12.992	13.015	HH	10543	143440	4.57%	0.222%
167	13.093	13.015	13.118	HH	12017	669738	21.32%	1.035%
168	13.133	13.118	13.155	HH	11217	247860	7.89%	0.383%
169	13.168	13.155	13.218	HH	11515	411123	13.09%	0.635%
170	13.249	13.218	13.266	HH	11641	317448	10.10%	0.491%
171	13.280	13.266	13.301	HH	11104	233392	7.43%	0.361%
172	13.311	13.301	13.363	HH	10927	401209	12.77%	0.620%
173	13.414	13.363	13.447	HH	11124	546561	17.40%	0.845%
174	13.477	13.447	13.491	HH	11206	289191	9.20%	0.447%
175	13.508	13.491	13.584	HH	11779	631441	20.10%	0.976%
176	13.614	13.584	13.626	HH	11746	285642	9.09%	0.441%
177	13.633	13.626	13.649	HH	11448	152836	4.86%	0.236%
178	13.668	13.649	13.718	HH	11665	474034	15.09%	0.732%
179	13.748	13.718	13.762	HH	11474	303627	9.66%	0.469%
180	13.793	13.762	13.815	HH	19313	447520	14.24%	0.691%
181	13.833	13.815	13.855	HH	13966	301094	9.58%	0.465%
182	13.867	13.855	13.882	HH	11885	191548	6.10%	0.296%
183	13.893	13.882	13.909	HH	11790	185692	5.91%	0.287%
184	13.915	13.909	13.942	HH	11722	231278	7.36%	0.357%
185	13.966	13.942	14.005	HH	11641	438697	13.96%	0.678%
186	14.067	14.005	14.091	HH	12240	613216	19.52%	0.948%
187	14.105	14.091	14.114	HH	11886	162304	5.17%	0.251%
188	14.131	14.114	14.177	HH	12017	447913	14.26%	0.692%
189	14.213	14.177	14.239	HH	12348	451103	14.36%	0.697%
190	14.275	14.239	14.328	HH	13703	707964	22.53%	1.094%
191	14.339	14.328	14.375	HH	13106	359281	11.44%	0.555%
192	14.397	14.375	14.420	HH	13538	349372	11.12%	0.540%
193	14.441	14.420	14.460	HH	17535	357052	11.36%	0.552%
194	14.482	14.460	14.534	HH	23915	750874	23.90%	1.160%

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195	14.544	14.534	14.575	HH	13630	329900	10.50%	0.510%
196	14.590	14.575	14.616	HH	12908	316181	10.06%	0.489%
197	14.656	14.616	14.680	HH	14696	516271	16.43%	0.798%
198	14.693	14.680	14.704	HH	13921	191797	6.10%	0.296%
199	14.733	14.704	14.765	HH	184126	2414475	76.85%	3.731%
200	14.776	14.765	14.809	HH	13820	347675	11.07%	0.537%
201	14.833	14.809	14.871	HH	13682	502566	16.00%	0.777%
202	14.898	14.871	14.919	HH	19927	466628	14.85%	0.721%
203	14.933	14.919	14.962	HH	15411	361878	11.52%	0.559%
204	14.987	14.962	15.028	HH	18385	592710	18.87%	0.916%
205	15.043	15.028	15.065	HH	13731	296843	9.45%	0.459%
206	15.075	15.065	15.104	HH	13601	315450	10.04%	0.487%
207	15.134	15.104	15.154	HH	13689	404152	12.86%	0.624%
208	15.186	15.154	15.219	HH	13626	521658	16.60%	0.806%
209	15.321	15.219	15.440	HH	66701	3141827	100.00%	4.855%
210	15.451	15.440	15.469	HH	17667	298061	9.49%	0.461%
211	15.479	15.469	15.499	HH	16990	293504	9.34%	0.454%
212	15.534	15.499	15.575	HH	30013	874358	27.83%	1.351%
213	15.595	15.575	15.659	HH	15072	736004	23.43%	1.137%
214	15.668	15.659	15.705	HH	14491	402277	12.80%	0.622%
215	15.720	15.705	15.728	HH	14433	193785	6.17%	0.299%
216	15.761	15.728	15.792	HH	14814	565987	18.01%	0.875%
217	15.801	15.792	15.819	HH	14562	228681	7.28%	0.353%
218	15.871	15.819	15.895	HH	15804	695166	22.13%	1.074%
219	15.913	15.895	15.934	HH	15656	363974	11.58%	0.562%
220	15.955	15.934	15.986	HH	16238	478617	15.23%	0.740%
221	16.024	15.986	16.069	HH	15826	754280	24.01%	1.165%
222	16.089	16.069	16.108	HH	15466	358504	11.41%	0.554%
223	16.155	16.108	16.205	HH	15885	898139	28.59%	1.388%
224	16.268	16.205	16.279	HH	15932	681974	21.71%	1.054%
225	16.298	16.279	16.324	HH	15888	426562	13.58%	0.659%
226	16.369	16.324	16.384	HH	18385	631960	20.11%	0.976%
227	16.400	16.384	16.425	HH	18741	454369	14.46%	0.702%
228	16.434	16.425	16.490	HH	18589	664340	21.15%	1.027%
229	16.525	16.490	16.554	HH	22921	724594	23.06%	1.120%
230	16.594	16.554	16.699	HH	21083	1507689	47.99%	2.330%
231	16.739	16.699	16.749	HH	16884	498709	15.87%	0.771%
232	16.792	16.749	16.832	HH	17655	858573	27.33%	1.327%
233	16.870	16.832	16.882	HH	18013	525267	16.72%	0.812%
234	16.902	16.882	16.926	HH	23636	533411	16.98%	0.824%
					Sum of corrected areas:		64717588	

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