

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026188.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 14:09
 Sample : J1499-02
 Misc :
 ALS Vial : 7 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	4.504	4.465	4.545	BH	272	5487	0.15%	0.006%
2	4.586	4.545	4.636	PH	298	95	0.00%	0.000%
3	4.682	4.636	4.728	PH	552	9249	0.25%	0.010%
4	4.780	4.728	4.795	HH	256	5602	0.15%	0.006%
5	4.814	4.795	4.825	HH	296	3636	0.10%	0.004%
6	4.833	4.825	4.848	HH	251	2129	0.06%	0.002%
7	4.857	4.848	4.885	HH	237	3592	0.10%	0.004%
8	4.888	4.885	4.897	HH	160	843	0.02%	0.001%
9	4.907	4.897	4.944	HH	172	2321	0.06%	0.003%
10	4.954	4.944	4.965	PH	148	876	0.02%	0.001%
11	4.990	4.965	5.025	PH	240	3632	0.10%	0.004%
12	5.033	5.025	5.053	PH	257	2746	0.07%	0.003%
13	5.065	5.053	5.082	HH	200	2407	0.06%	0.003%
14	5.107	5.082	5.154	HH	527	13682	0.37%	0.015%
15	5.181	5.154	5.195	HH	402	7783	0.21%	0.009%
16	5.204	5.195	5.213	HH	314	2960	0.08%	0.003%
17	5.233	5.213	5.254	HH	432	9368	0.25%	0.010%
18	5.266	5.254	5.289	HH	450	7859	0.21%	0.009%
19	5.333	5.289	5.354	HH	755	23880	0.64%	0.026%
20	5.378	5.354	5.405	HH	936	25124	0.68%	0.028%
21	5.420	5.405	5.448	HH	840	20476	0.55%	0.023%
22	5.455	5.448	5.465	HH	813	7482	0.20%	0.008%
23	5.487	5.465	5.500	HH	809	16130	0.43%	0.018%
24	5.530	5.500	5.567	HH	961	32616	0.88%	0.036%
25	5.584	5.567	5.601	HH	992	18179	0.49%	0.020%
26	5.611	5.601	5.645	HH	934	21107	0.57%	0.023%
27	5.699	5.645	5.755	HH	1104	59424	1.60%	0.065%
28	5.828	5.755	5.864	HH	1167	63673	1.71%	0.070%
29	5.895	5.864	5.913	HH	1174	31545	0.85%	0.035%
30	5.919	5.913	5.964	HH	1132	32139	0.86%	0.035%
31	5.988	5.964	6.002	HH	1292	25230	0.68%	0.028%
32	6.012	6.002	6.019	HH	1178	11042	0.30%	0.012%
33	6.034	6.019	6.072	HH	1208	35246	0.95%	0.039%
34	6.091	6.072	6.138	HH	1573	51104	1.37%	0.056%
35	6.221	6.138	6.308	HH	6815	193214	5.20%	0.212%
36	6.318	6.308	6.332	HH	1446	19956	0.54%	0.022%

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37	6.370	6.332	6.405	HH	1526	64007	1.72%	0.070%
38	6.439	6.405	6.454	HH	1555	44041	1.18%	0.048%
39	6.528	6.454	6.591	HH	1836	134310	3.61%	0.148%
40	6.601	6.591	6.610	HH	1634	18770	0.50%	0.021%
41	6.624	6.610	6.634	HH	1689	23383	0.63%	0.026%
42	6.654	6.634	6.693	HH	1756	59061	1.59%	0.065%
43	6.722	6.693	6.780	HH	1831	90692	2.44%	0.100%
44	6.803	6.780	6.814	HH	1789	35328	0.95%	0.039%
45	6.931	6.814	6.958	HH	2146	170411	4.58%	0.187%
46	6.975	6.958	6.988	HH	2081	36788	0.99%	0.040%
47	7.015	6.988	7.035	HH	2216	58517	1.57%	0.064%
48	7.134	7.035	7.153	HH	2491	160044	4.31%	0.176%
49	7.212	7.153	7.228	HH	3011	110495	2.97%	0.121%
50	7.262	7.228	7.275	HH	2863	75135	2.02%	0.083%
51	7.282	7.275	7.330	HH	2805	91156	2.45%	0.100%
52	7.343	7.330	7.351	HH	2841	35187	0.95%	0.039%
53	7.383	7.351	7.418	HH	2883	112056	3.01%	0.123%
54	7.436	7.418	7.511	HH	3200	160582	4.32%	0.177%
55	7.515	7.511	7.544	HH	2778	52762	1.42%	0.058%
56	7.565	7.544	7.575	HH	2781	51698	1.39%	0.057%
57	7.592	7.575	7.615	HH	2870	66545	1.79%	0.073%
58	7.622	7.615	7.649	HH	2828	56138	1.51%	0.062%
59	7.674	7.649	7.700	HH	3057	91134	2.45%	0.100%
60	7.718	7.700	7.758	HH	3750	112101	3.02%	0.123%
61	7.833	7.758	7.865	HH	4639	231506	6.23%	0.255%
62	7.887	7.865	7.934	HH	4480	152950	4.12%	0.168%
63	7.951	7.934	7.966	HH	3556	67016	1.80%	0.074%
64	7.994	7.966	8.018	HH	3828	109782	2.95%	0.121%
65	8.051	8.018	8.073	HH	3788	118135	3.18%	0.130%
66	8.117	8.073	8.145	HH	4854	168585	4.54%	0.185%
67	8.172	8.145	8.185	HH	3853	90234	2.43%	0.099%
68	8.210	8.185	8.245	HH	4397	150497	4.05%	0.165%
69	8.297	8.245	8.329	HH	13888	319986	8.61%	0.352%
70	8.342	8.329	8.365	HH	4722	94859	2.55%	0.104%
71	8.384	8.365	8.440	HH	35345	682245	18.36%	0.750%
72	8.459	8.440	8.527	HH	12806	408428	10.99%	0.449%
73	8.540	8.527	8.565	HH	5833	126333	3.40%	0.139%
74	8.582	8.565	8.611	HH	5341	143013	3.85%	0.157%
75	8.619	8.611	8.636	HH	5192	75116	2.02%	0.083%
76	8.662	8.636	8.680	HH	5563	135321	3.64%	0.149%
77	8.715	8.680	8.728	HH	6255	166436	4.48%	0.183%
78	8.745	8.728	8.765	HH	7424	142057	3.82%	0.156%
79	8.787	8.765	8.804	HH	7195	146890	3.95%	0.161%
80	8.830	8.804	8.858	HH	13236	259219	6.97%	0.285%
81	8.884	8.858	8.931	HH	7677	265022	7.13%	0.291%
82	8.954	8.931	8.963	HH	5853	107715	2.90%	0.118%
83	8.978	8.963	9.006	HH	6470	150123	4.04%	0.165%
84	9.086	9.006	9.093	HH	6721	324109	8.72%	0.356%
85	9.117	9.093	9.180	HH	34432	606087	16.31%	0.666%
86	9.201	9.180	9.223	HH	7951	183150	4.93%	0.201%
87	9.248	9.223	9.278	HH	7007	222748	5.99%	0.245%
88	9.296	9.278	9.324	HH	8149	198258	5.33%	0.218%
89	9.351	9.324	9.366	HH	6930	168495	4.53%	0.185%

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90	9.376	9.366	9.385	HH	6623	72929	1.96%	0.080%
91	9.415	9.385	9.428	HH	7007	177083	4.76%	0.195%
92	9.444	9.428	9.461	HH	7200	137519	3.70%	0.151%
93	9.491	9.461	9.521	HH	11019	321041	8.64%	0.353%
94	9.536	9.521	9.548	HH	9456	140710	3.79%	0.155%
95	9.576	9.548	9.600	HH	10966	290441	7.81%	0.319%
96	9.620	9.600	9.639	HH	12126	227076	6.11%	0.250%
97	9.649	9.639	9.660	HH	9193	112619	3.03%	0.124%
98	9.675	9.660	9.698	HH	10653	200728	5.40%	0.221%
99	9.730	9.698	9.785	HH	15862	484641	13.04%	0.533%
100	9.816	9.785	9.826	HH	8527	198111	5.33%	0.218%
101	9.851	9.826	9.875	HH	9613	266666	7.17%	0.293%
102	9.894	9.875	9.941	HH	43506	667548	17.96%	0.734%
103	9.960	9.941	9.988	HH	9599	263074	7.08%	0.289%
104	9.998	9.988	10.049	HH	9558	323210	8.70%	0.355%
105	10.067	10.049	10.083	HH	8784	175511	4.72%	0.193%
106	10.105	10.083	10.148	HH	9018	342674	9.22%	0.377%
107	10.170	10.148	10.200	HH	9209	273857	7.37%	0.301%
108	10.238	10.200	10.252	HH	12099	308104	8.29%	0.339%
109	10.280	10.252	10.306	HH	17725	412959	11.11%	0.454%
110	10.330	10.306	10.352	HH	11368	276050	7.43%	0.304%
111	10.370	10.352	10.400	HH	12735	310183	8.35%	0.341%
112	10.424	10.400	10.448	HH	12647	298828	8.04%	0.329%
113	10.462	10.448	10.491	HH	9573	247564	6.66%	0.272%
114	10.532	10.491	10.541	HH	10807	298964	8.04%	0.329%
115	10.560	10.541	10.588	HH	11439	299578	8.06%	0.329%
116	10.630	10.588	10.668	HH	36893	767378	20.65%	0.844%
117	10.701	10.668	10.729	HH	17567	480063	12.92%	0.528%
118	10.763	10.729	10.830	HH	12628	675023	18.16%	0.742%
119	10.847	10.830	10.871	HH	10570	252793	6.80%	0.278%
120	10.885	10.871	10.918	HH	10443	290232	7.81%	0.319%
121	10.944	10.918	10.992	HH	25682	743397	20.00%	0.817%
122	11.001	10.992	11.014	HH	13038	167592	4.51%	0.184%
123	11.044	11.014	11.070	HH	17098	493162	13.27%	0.542%
124	11.082	11.070	11.121	HH	14588	382260	10.28%	0.420%
125	11.136	11.121	11.172	HH	12686	353685	9.52%	0.389%
126	11.182	11.172	11.222	HH	10778	320483	8.62%	0.352%
127	11.232	11.222	11.248	HH	10653	164083	4.41%	0.180%
128	11.268	11.248	11.301	HH	10874	337767	9.09%	0.371%
129	11.331	11.301	11.390	HH	28166	755185	20.32%	0.830%
130	11.420	11.390	11.448	HH	15326	438297	11.79%	0.482%
131	11.463	11.448	11.472	HH	11139	158260	4.26%	0.174%
132	11.489	11.472	11.508	HH	11394	238101	6.41%	0.262%
133	11.531	11.508	11.558	HH	12315	336351	9.05%	0.370%
134	11.576	11.558	11.604	HH	11292	301515	8.11%	0.331%
135	11.626	11.604	11.670	HH	12145	453320	12.20%	0.498%
136	11.684	11.670	11.701	HH	11157	202071	5.44%	0.222%
137	11.757	11.701	11.777	HH	13811	553759	14.90%	0.609%
138	11.793	11.777	11.806	HH	13634	226003	6.08%	0.248%
139	11.811	11.806	11.838	HH	13352	236502	6.36%	0.260%
140	11.861	11.838	11.888	HH	15246	411501	11.07%	0.452%
141	11.900	11.888	11.919	HH	14289	259714	6.99%	0.286%

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142	11.937	11.919	11.963	HH	14240	341757	9.19%	0.376%
143	12.000	11.963	12.031	HH	21668	582626	15.68%	0.641%
144	12.060	12.031	12.085	HH	13221	389391	10.48%	0.428%
145	12.108	12.085	12.145	HH	13357	424670	11.43%	0.467%
146	12.159	12.145	12.190	HH	11833	315148	8.48%	0.346%
147	12.229	12.190	12.261	HH	14165	549796	14.79%	0.604%
148	12.283	12.261	12.314	HH	13453	411160	11.06%	0.452%
149	12.330	12.314	12.349	HH	13304	257321	6.92%	0.283%
150	12.411	12.349	12.449	HH	12823	713009	19.18%	0.784%
151	12.499	12.449	12.521	HH	12378	526278	14.16%	0.579%
152	12.545	12.521	12.555	HH	12920	252071	6.78%	0.277%
153	12.568	12.555	12.618	HH	13148	466204	12.54%	0.513%
154	12.638	12.618	12.690	HH	20857	691374	18.60%	0.760%
155	12.704	12.690	12.730	HH	14786	334421	9.00%	0.368%
156	12.752	12.730	12.846	HH	76518	1839789	49.50%	2.023%
157	12.885	12.846	12.901	HH	13249	427258	11.50%	0.470%
158	12.925	12.901	12.945	HH	15909	378324	10.18%	0.416%
159	12.963	12.945	13.007	HH	15327	525174	14.13%	0.577%
160	13.052	13.007	13.110	HH	63979	1627872	43.80%	1.790%
161	13.127	13.110	13.150	HH	18193	401549	10.80%	0.441%
162	13.167	13.150	13.233	HH	18446	753351	20.27%	0.828%
163	13.251	13.233	13.355	HH	14737	1005321	27.05%	1.105%
164	13.386	13.355	13.439	HH	15301	718523	19.33%	0.790%
165	13.494	13.439	13.512	HH	15291	624679	16.81%	0.687%
166	13.535	13.512	13.617	HH	17419	933504	25.12%	1.026%
167	13.671	13.617	13.711	HH	22806	986893	26.55%	1.085%
168	13.723	13.711	13.754	HH	15244	378001	10.17%	0.416%
169	13.778	13.754	13.803	HH	19240	508007	13.67%	0.559%
170	13.828	13.803	13.879	HH	19820	772925	20.80%	0.850%
171	13.916	13.879	13.924	HH	16687	424247	11.41%	0.466%
172	13.941	13.924	13.971	HH	19295	482002	12.97%	0.530%
173	13.989	13.971	14.041	HH	17363	661557	17.80%	0.727%
174	14.064	14.041	14.089	HH	15103	423777	11.40%	0.466%
175	14.139	14.089	14.179	HH	15511	807732	21.73%	0.888%
176	14.200	14.179	14.229	HH	15402	453924	12.21%	0.499%
177	14.260	14.229	14.314	HH	17280	825137	22.20%	0.907%
178	14.334	14.314	14.348	HH	16503	330478	8.89%	0.363%
179	14.363	14.348	14.378	HH	17032	296443	7.98%	0.326%
180	14.396	14.378	14.421	HH	18424	440689	11.86%	0.485%
181	14.445	14.421	14.453	HH	17163	313708	8.44%	0.345%
182	14.484	14.453	14.570	HH	23706	1313772	35.35%	1.444%
183	14.592	14.570	14.608	HH	21231	420516	11.31%	0.462%
184	14.622	14.608	14.635	HH	22082	340920	9.17%	0.375%
185	14.652	14.635	14.701	HH	24194	792683	21.33%	0.872%
186	14.735	14.701	14.765	HH	203380	2721588	73.22%	2.992%
187	14.786	14.765	14.800	HH	19751	396338	10.66%	0.436%
188	14.811	14.800	14.831	HH	19489	355027	9.55%	0.390%
189	14.844	14.831	14.878	HH	19938	515779	13.88%	0.567%
190	14.915	14.878	14.925	HH	21802	537287	14.46%	0.591%
191	14.949	14.925	14.972	HH	50460	919746	24.75%	1.011%
192	14.991	14.972	15.065	HH	51524	1674876	45.06%	1.841%
193	15.075	15.065	15.101	HH	19062	395749	10.65%	0.435%
194	15.122	15.101	15.161	HH	23189	729310	19.62%	0.802%

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195	15.177	15.161	15.208	HH	19254	524550	14.11%	0.577%
196	15.223	15.208	15.269	HH	19147	688038	18.51%	0.756%
197	15.322	15.269	15.442	HH	110855	3716875	100.00%	4.087%
198	15.481	15.442	15.502	HH	35611	903321	24.30%	0.993%
199	15.534	15.502	15.579	HH	41868	1195406	32.16%	1.314%
200	15.601	15.579	15.617	HH	20958	460436	12.39%	0.506%
201	15.640	15.617	15.669	HH	27262	732626	19.71%	0.805%
202	15.686	15.669	15.725	HH	22969	720000	19.37%	0.792%
203	15.746	15.725	15.763	HH	24126	506487	13.63%	0.557%
204	15.784	15.763	15.801	HH	25433	548211	14.75%	0.603%
205	15.818	15.801	15.843	HH	23973	574976	15.47%	0.632%
206	15.870	15.843	15.902	HH	23601	775143	20.85%	0.852%
207	15.918	15.902	15.936	HH	21561	438451	11.80%	0.482%
208	15.957	15.936	15.996	HH	23053	783023	21.07%	0.861%
209	16.023	15.996	16.041	HH	22425	580500	15.62%	0.638%
210	16.056	16.041	16.071	HH	21154	375177	10.09%	0.412%
211	16.092	16.071	16.113	HH	21736	523701	14.09%	0.576%
212	16.169	16.113	16.203	HH	22670	1190403	32.03%	1.309%
213	16.238	16.203	16.249	HH	23911	636173	17.12%	0.699%
214	16.263	16.249	16.274	HH	23970	346863	9.33%	0.381%
215	16.291	16.274	16.310	HH	25719	533200	14.35%	0.586%
216	16.360	16.310	16.371	HH	31167	1002732	26.98%	1.102%
217	16.384	16.371	16.393	HH	31659	407125	10.95%	0.448%
218	16.409	16.393	16.430	HH	32628	675166	18.16%	0.742%
219	16.440	16.430	16.461	HH	29421	535410	14.40%	0.589%
220	16.477	16.461	16.489	HH	28895	468602	12.61%	0.515%
221	16.525	16.489	16.551	HH	106117	2098039	56.45%	2.307%
222	16.563	16.551	16.629	HH	44676	1742603	46.88%	1.916%
223	16.644	16.629	16.660	HH	32126	566469	15.24%	0.623%
224	16.676	16.660	16.717	HH	36651	1094492	29.45%	1.203%
225	16.755	16.717	16.777	HH	39418	1145399	30.82%	1.259%
226	16.813	16.777	16.827	HH	30240	863660	23.24%	0.950%
227	16.852	16.827	16.889	HH	55667	1500035	40.36%	1.649%
228	16.925	16.889	16.951	HHA	55148	1569333	42.22%	1.725%
					Sum of corrected areas:		90954949	

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