

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE051618\
 Data File : FE027292.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2018 4:51
 Sample : J2925-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.930	4.905	4.963	BH	3156	24731	0.14%	0.006%
2	4.995	4.963	5.032	PH	1211	16794	0.09%	0.004%
3	5.050	5.032	5.060	PH	516	4440	0.02%	0.001%
4	5.078	5.060	5.095	HH	6901	65653	0.36%	0.016%
5	5.105	5.095	5.134	HH	2756	27291	0.15%	0.007%
6	5.176	5.134	5.211	HH	4370	78027	0.43%	0.019%
7	5.228	5.211	5.259	HH	1363	21846	0.12%	0.005%
8	5.299	5.259	5.316	HH	1175	28653	0.16%	0.007%
9	5.329	5.316	5.359	HH	1459	24543	0.13%	0.006%
10	5.369	5.359	5.388	HH	1474	17141	0.09%	0.004%
11	5.403	5.388	5.421	HH	1234	15495	0.08%	0.004%
12	5.438	5.421	5.456	HH	1363	17751	0.10%	0.004%
13	5.484	5.456	5.521	HH	1238	30927	0.17%	0.007%
14	5.548	5.521	5.562	HH	1005	16847	0.09%	0.004%
15	5.584	5.562	5.600	HH	1141	19094	0.10%	0.005%
16	5.624	5.600	5.663	HH	2019	53440	0.29%	0.013%
17	5.680	5.663	5.692	HH	2615	32331	0.18%	0.008%
18	5.701	5.692	5.718	HH	2044	26815	0.15%	0.006%
19	5.727	5.718	5.745	HH	1507	21001	0.11%	0.005%
20	5.763	5.745	5.773	HH	2984	35223	0.19%	0.008%
21	5.802	5.773	5.814	HH	5514	86534	0.47%	0.021%
22	5.817	5.814	5.855	HH	4025	71210	0.39%	0.017%
23	5.868	5.855	5.894	HH	2435	48905	0.27%	0.012%
24	5.910	5.894	5.931	HH	2676	45854	0.25%	0.011%
25	5.954	5.931	5.970	HH	10745	142258	0.78%	0.034%
26	5.977	5.970	6.019	HH	6988	123367	0.68%	0.029%
27	6.036	6.019	6.066	HH	4130	95878	0.52%	0.023%
28	6.076	6.066	6.089	HH	3736	44481	0.24%	0.011%
29	6.116	6.089	6.155	HH	3768	110345	0.60%	0.026%
30	6.169	6.155	6.181	HH	2090	30835	0.17%	0.007%
31	6.199	6.181	6.248	HH	4609	116396	0.64%	0.028%
32	6.271	6.248	6.286	HH	4945	78723	0.43%	0.019%
33	6.297	6.286	6.321	HH	4057	77121	0.42%	0.018%
34	6.337	6.321	6.378	HH	5030	118760	0.65%	0.028%
35	6.405	6.378	6.426	HH	3780	91817	0.50%	0.022%
36	6.435	6.426	6.442	HH	2842	26232	0.14%	0.006%

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37	6.457	6.442	6.481	HH	3295	66732	0.37%	0.016%
38	6.512	6.481	6.526	HH	4526	97523	0.53%	0.023%
39	6.541	6.526	6.553	HH	5749	76447	0.42%	0.018%
40	6.571	6.553	6.596	HH	19156	237213	1.30%	0.057%
41	6.619	6.596	6.651	HH	4862	139113	0.76%	0.033%
42	6.670	6.651	6.709	HH	7287	163974	0.90%	0.039%
43	6.756	6.709	6.790	HH	6056	227212	1.24%	0.054%
44	6.818	6.790	6.846	HH	8792	190037	1.04%	0.045%
45	6.860	6.846	6.883	HH	5305	101217	0.55%	0.024%
46	6.949	6.883	6.960	HH	12925	320425	1.75%	0.077%
47	6.969	6.960	6.987	HH	12270	154605	0.85%	0.037%
48	7.005	6.987	7.024	HH	10578	172615	0.94%	0.041%
49	7.038	7.024	7.051	HH	7956	112252	0.61%	0.027%
50	7.063	7.051	7.084	HH	7932	128952	0.71%	0.031%
51	7.120	7.084	7.150	HH	9250	265210	1.45%	0.063%
52	7.183	7.150	7.229	HH	7408	299192	1.64%	0.071%
53	7.272	7.229	7.289	HH	8797	226906	1.24%	0.054%
54	7.338	7.289	7.362	HH	8508	304497	1.67%	0.073%
55	7.378	7.362	7.393	HH	8190	133481	0.73%	0.032%
56	7.409	7.393	7.436	HH	8321	195741	1.07%	0.047%
57	7.450	7.436	7.463	HH	7764	116875	0.64%	0.028%
58	7.477	7.463	7.492	HH	8626	133310	0.73%	0.032%
59	7.535	7.492	7.549	HH	8955	287504	1.57%	0.069%
60	7.576	7.549	7.594	HH	9990	243281	1.33%	0.058%
61	7.600	7.594	7.612	HH	8228	85956	0.47%	0.021%
62	7.636	7.612	7.660	HH	24306	397274	2.17%	0.095%
63	7.678	7.660	7.710	HH	16145	332439	1.82%	0.079%
64	7.729	7.710	7.756	HH	10625	264952	1.45%	0.063%
65	7.775	7.756	7.798	HH	19273	310489	1.70%	0.074%
66	7.812	7.798	7.830	HH	10480	179144	0.98%	0.043%
67	7.850	7.830	7.869	HH	11869	219668	1.20%	0.052%
68	7.902	7.869	7.946	HH	14313	486172	2.66%	0.116%
69	7.958	7.946	7.974	HH	9809	156101	0.85%	0.037%
70	7.993	7.974	8.005	HH	10950	180848	0.99%	0.043%
71	8.020	8.005	8.045	HH	10768	232814	1.27%	0.056%
72	8.066	8.045	8.094	HH	11265	303667	1.66%	0.073%
73	8.141	8.094	8.185	HH	11527	537142	2.94%	0.128%
74	8.236	8.185	8.272	HH	13720	560671	3.07%	0.134%
75	8.286	8.272	8.316	HH	9943	254078	1.39%	0.061%
76	8.334	8.316	8.347	HH	11166	182123	1.00%	0.043%
77	8.367	8.347	8.410	HH	14577	462920	2.53%	0.111%
78	8.425	8.410	8.458	HH	11928	309249	1.69%	0.074%
79	8.521	8.458	8.538	HH	13682	542870	2.97%	0.130%
80	8.556	8.538	8.579	HH	20555	371398	2.03%	0.089%
81	8.601	8.579	8.612	HH	15655	255183	1.40%	0.061%
82	8.622	8.612	8.658	HH	14747	377879	2.07%	0.090%
83	8.678	8.658	8.693	HH	16325	304290	1.67%	0.073%
84	8.701	8.693	8.724	HH	14081	233596	1.28%	0.056%
85	8.744	8.724	8.760	HH	23231	367617	2.01%	0.088%
86	8.778	8.760	8.820	HH	24105	637463	3.49%	0.152%
87	8.859	8.820	8.890	HH	184402	2183132	11.95%	0.521%
88	8.904	8.890	8.918	HH	18114	294610	1.61%	0.070%
89	8.938	8.918	8.965	HH	31062	580175	3.17%	0.139%

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90	8.985	8.965	9.009	HH	24961	481330	2.63%	0.115%
91	9.024	9.009	9.056	HH	14756	373151	2.04%	0.089%
92	9.084	9.056	9.129	HH	14983	576156	3.15%	0.138%
93	9.157	9.129	9.174	HH	13421	344364	1.88%	0.082%
94	9.234	9.174	9.253	HH	27540	825359	4.52%	0.197%
95	9.283	9.253	9.303	HH	22354	563133	3.08%	0.134%
96	9.321	9.303	9.335	HH	22649	360795	1.97%	0.086%
97	9.346	9.335	9.365	HH	20322	325372	1.78%	0.078%
98	9.375	9.365	9.398	HH	15869	297792	1.63%	0.071%
99	9.416	9.398	9.445	HH	16278	420917	2.30%	0.100%
100	9.463	9.445	9.487	HH	18993	414820	2.27%	0.099%
101	9.507	9.487	9.559	HH	22646	771592	4.22%	0.184%
102	9.569	9.559	9.582	HH	16439	224689	1.23%	0.054%
103	9.607	9.582	9.626	HH	29401	537420	2.94%	0.128%
104	9.635	9.626	9.656	HH	17040	276612	1.51%	0.066%
105	9.681	9.656	9.703	HH	18182	452342	2.48%	0.108%
106	9.712	9.703	9.722	HH	15501	174046	0.95%	0.042%
107	9.737	9.722	9.757	HH	16707	327088	1.79%	0.078%
108	9.766	9.757	9.775	HH	14342	157150	0.86%	0.038%
109	9.797	9.775	9.816	HH	18364	395357	2.16%	0.094%
110	9.829	9.816	9.843	HH	17856	267453	1.46%	0.064%
111	9.856	9.843	9.864	HH	16007	196200	1.07%	0.047%
112	9.890	9.864	9.909	HH	17443	436774	2.39%	0.104%
113	9.935	9.909	9.953	HH	18377	446136	2.44%	0.107%
114	9.989	9.953	10.008	HH	18464	572118	3.13%	0.137%
115	10.026	10.008	10.069	HH	30779	808257	4.42%	0.193%
116	10.080	10.069	10.091	HH	17551	229689	1.26%	0.055%
117	10.109	10.091	10.155	HH	20224	718453	3.93%	0.172%
118	10.175	10.155	10.221	HH	22264	745694	4.08%	0.178%
119	10.239	10.221	10.275	HH	19695	582182	3.19%	0.139%
120	10.293	10.275	10.319	HH	19102	476977	2.61%	0.114%
121	10.345	10.319	10.372	HH	23070	651673	3.57%	0.156%
122	10.392	10.372	10.429	HH	30875	719904	3.94%	0.172%
123	10.448	10.429	10.463	HH	22952	419797	2.30%	0.100%
124	10.475	10.463	10.502	HH	20913	443326	2.43%	0.106%
125	10.517	10.502	10.526	HH	18560	271419	1.49%	0.065%
126	10.531	10.526	10.559	HH	18405	348908	1.91%	0.083%
127	10.576	10.559	10.584	HH	18230	276878	1.52%	0.066%
128	10.600	10.584	10.639	HH	19007	597892	3.27%	0.143%
129	10.671	10.639	10.697	HH	18435	640794	3.51%	0.153%
130	10.740	10.697	10.756	HH	21848	687755	3.76%	0.164%
131	10.787	10.756	10.809	HH	23833	684353	3.75%	0.163%
132	10.830	10.809	10.843	HH	21257	415983	2.28%	0.099%
133	10.877	10.843	10.895	HH	24011	687743	3.76%	0.164%
134	10.913	10.895	10.938	HH	23912	583241	3.19%	0.139%
135	10.956	10.938	10.991	HH	26061	708089	3.87%	0.169%
136	11.035	10.991	11.045	HH	24804	720044	3.94%	0.172%
137	11.057	11.045	11.074	HH	24846	419465	2.30%	0.100%
138	11.093	11.074	11.119	HH	34674	725375	3.97%	0.173%
139	11.136	11.119	11.166	HH	33191	752828	4.12%	0.180%
140	11.207	11.166	11.224	HH	29485	891634	4.88%	0.213%
141	11.249	11.224	11.291	HH	28810	1041385	5.70%	0.249%

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142	11.308	11.291	11.321	HH	25088	435000	2.38%	0.104%
143	11.334	11.321	11.349	HH	25096	406208	2.22%	0.097%
144	11.365	11.349	11.387	HH	24972	556772	3.05%	0.133%
145	11.414	11.387	11.424	HH	25584	549371	3.01%	0.131%
146	11.449	11.424	11.495	HH	145194	2255180	12.34%	0.538%
147	11.525	11.495	11.575	HH	66522	1688662	9.24%	0.403%
148	11.598	11.575	11.627	HH	26146	794803	4.35%	0.190%
149	11.651	11.627	11.669	HH	25908	647311	3.54%	0.155%
150	11.729	11.669	11.769	HH	35233	1686042	9.23%	0.403%
151	11.778	11.769	11.789	HH	26997	316413	1.73%	0.076%
152	11.844	11.789	11.863	HH	37712	1355609	7.42%	0.324%
153	11.872	11.863	11.897	HH	28373	562182	3.08%	0.134%
154	11.939	11.897	11.955	HH	33827	1047882	5.73%	0.250%
155	11.975	11.955	12.012	HH	35446	1042171	5.70%	0.249%
156	12.041	12.012	12.064	HH	34330	954067	5.22%	0.228%
157	12.100	12.064	12.122	HH	33973	1075408	5.89%	0.257%
158	12.142	12.122	12.193	HH	31979	1306760	7.15%	0.312%
159	12.206	12.193	12.215	HH	31085	407036	2.23%	0.097%
160	12.256	12.215	12.272	HH	50188	1242207	6.80%	0.297%
161	12.288	12.272	12.314	HH	55420	1026363	5.62%	0.245%
162	12.356	12.314	12.366	HH	46780	1141709	6.25%	0.273%
163	12.379	12.366	12.394	HH	53363	771302	4.22%	0.184%
164	12.408	12.394	12.424	HH	48612	762308	4.17%	0.182%
165	12.440	12.424	12.482	HH	49993	1344684	7.36%	0.321%
166	12.518	12.482	12.542	HH	44000	1348918	7.38%	0.322%
167	12.571	12.542	12.597	HH	37818	1179071	6.45%	0.282%
168	12.622	12.597	12.642	HH	47152	1076249	5.89%	0.257%
169	12.663	12.642	12.695	HH	38619	1176944	6.44%	0.281%
170	12.725	12.695	12.747	HH	47324	1247469	6.83%	0.298%
171	12.771	12.747	12.783	HH	42603	886602	4.85%	0.212%
172	12.794	12.783	12.820	HH	41900	904424	4.95%	0.216%
173	12.861	12.820	12.899	HH	41890	1892837	10.36%	0.452%
174	12.917	12.899	12.927	HH	41406	662633	3.63%	0.158%
175	12.950	12.927	12.968	HH	42607	1044274	5.71%	0.249%
176	12.998	12.968	13.033	HH	43452	1627905	8.91%	0.389%
177	13.052	13.033	13.095	HH	49070	1646760	9.01%	0.393%
178	13.127	13.095	13.147	HH	52682	1463300	8.01%	0.349%
179	13.167	13.147	13.187	HH	70006	1342775	7.35%	0.321%
180	13.203	13.187	13.218	HH	51907	919317	5.03%	0.219%
181	13.230	13.218	13.251	HH	50810	946901	5.18%	0.226%
182	13.296	13.251	13.325	HH	266642	4474689	24.49%	1.068%
183	13.352	13.325	13.369	HH	48366	1216801	6.66%	0.291%
184	13.385	13.369	13.398	HH	47229	788582	4.32%	0.188%
185	13.433	13.398	13.453	HH	55983	1655967	9.06%	0.395%
186	13.488	13.453	13.526	HH	58949	2311367	12.65%	0.552%
187	13.539	13.526	13.559	HH	52470	984471	5.39%	0.235%
188	13.603	13.559	13.630	HH	272667	4433890	24.26%	1.059%
189	13.649	13.630	13.662	HH	68805	1155602	6.32%	0.276%
190	13.677	13.662	13.707	HH	71366	1629917	8.92%	0.389%
191	13.719	13.707	13.741	HH	54796	1063278	5.82%	0.254%
192	13.769	13.741	13.782	HH	59373	1400957	7.67%	0.334%
193	13.800	13.782	13.839	HH	66298	2025376	11.08%	0.484%
194	13.860	13.839	13.875	HH	66098	1306056	7.15%	0.312%

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195	13.891	13.875	13.903	HH	61702	1003269	5.49%	0.240%
196	13.917	13.903	13.961	HH	62063	2008378	10.99%	0.479%
197	13.988	13.961	14.030	HH	65976	2581332	14.13%	0.616%
198	14.055	14.030	14.079	HH	72622	1925555	10.54%	0.460%
199	14.118	14.079	14.129	HH	62544	1803141	9.87%	0.430%
200	14.187	14.129	14.228	HH	97065	4256323	23.29%	1.016%
201	14.242	14.228	14.265	HH	69033	1486382	8.13%	0.355%
202	14.294	14.265	14.312	HH	86963	2109580	11.54%	0.504%
203	14.339	14.312	14.355	HH	84701	2020041	11.05%	0.482%
204	14.375	14.355	14.393	HH	81407	1732297	9.48%	0.414%
205	14.404	14.393	14.415	HH	72567	896722	4.91%	0.214%
206	14.439	14.415	14.454	HH	81602	1816428	9.94%	0.434%
207	14.473	14.454	14.493	HH	94244	1906069	10.43%	0.455%
208	14.513	14.493	14.531	HH	86162	1746034	9.56%	0.417%
209	14.583	14.531	14.606	HH	76114	3349122	18.33%	0.800%
210	14.643	14.606	14.672	HH	77706	3042869	16.65%	0.726%
211	14.713	14.672	14.725	HH	78197	2431464	13.31%	0.581%
212	14.745	14.725	14.758	HH	79517	1548911	8.48%	0.370%
213	14.803	14.758	14.832	HH	88393	3644265	19.94%	0.870%
214	14.852	14.832	14.870	HH	87600	1987819	10.88%	0.475%
215	14.894	14.870	14.913	HH	94183	2270163	12.42%	0.542%
216	14.937	14.913	14.956	HH	112444	2526766	13.83%	0.603%
217	14.967	14.956	14.999	HH	94193	2325370	12.73%	0.555%
218	15.014	14.999	15.026	HH	100166	1592493	8.71%	0.380%
219	15.043	15.026	15.087	HH	99872	3508479	19.20%	0.838%
220	15.117	15.087	15.133	HH	111016	2770710	15.16%	0.662%
221	15.142	15.133	15.154	HH	96914	1185200	6.49%	0.283%
222	15.176	15.154	15.206	HH	122723	3432832	18.79%	0.820%
223	15.219	15.206	15.227	HH	102823	1255129	6.87%	0.300%
224	15.245	15.227	15.259	HH	112800	2012976	11.02%	0.481%
225	15.281	15.259	15.322	HH	307217	6194543	33.90%	1.479%
226	15.342	15.322	15.354	HH	104502	1950300	10.67%	0.466%
227	15.369	15.354	15.400	HH	106654	2885897	15.79%	0.689%
228	15.445	15.400	15.455	HH	113245	3510152	19.21%	0.838%
229	15.498	15.455	15.519	HH	224604	5693177	31.16%	1.359%
230	15.541	15.519	15.565	HH	232868	4480169	24.52%	1.070%
231	15.578	15.565	15.612	HH	115555	3182945	17.42%	0.760%
232	15.631	15.612	15.646	HH	121527	2386010	13.06%	0.570%
233	15.668	15.646	15.701	HH	141845	4192983	22.95%	1.001%
234	15.709	15.701	15.715	HH	121126	1016707	5.56%	0.243%
235	15.733	15.715	15.755	HH	125894	2915575	15.96%	0.696%
236	15.801	15.755	15.832	HH	130114	5611624	30.71%	1.340%
237	15.849	15.832	15.862	HH	132922	2323501	12.72%	0.555%
238	15.881	15.862	15.959	HH	205562	9177273	50.22%	2.191%
239	15.972	15.959	15.995	HH	143215	3026883	16.56%	0.723%
240	16.009	15.995	16.027	HH	141556	2589221	14.17%	0.618%
241	16.042	16.027	16.052	HH	143012	2071605	11.34%	0.495%
242	16.074	16.052	16.105	HH	141200	4354793	23.83%	1.040%
243	16.129	16.105	16.152	HH	187657	4404310	24.10%	1.052%
244	16.177	16.152	16.198	HH	173599	4231589	23.16%	1.010%
245	16.218	16.198	16.250	HH	165602	4748013	25.98%	1.134%
246	16.292	16.250	16.306	HH	155212	4998210	27.35%	1.193%

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247	16.330	16.306	16.366	HH	173254	5819294	31.85%	1.389%
248	16.377	16.366	16.399	HH	157643	3048983	16.69%	0.728%
249	16.415	16.399	16.437	HH	161867	3673854	20.11%	0.877%
250	16.462	16.437	16.475	HH	167443	3657608	20.02%	0.873%
251	16.514	16.475	16.529	HH	176128	5513767	30.17%	1.316%
252	16.542	16.529	16.557	HH	169535	2784199	15.24%	0.665%
253	16.589	16.557	16.598	HH	178048	4304515	23.56%	1.028%
254	16.623	16.598	16.643	HH	181197	4767685	26.09%	1.138%
255	16.658	16.643	16.674	HH	176211	3173790	17.37%	0.758%
256	16.703	16.674	16.735	HH	176845	6320213	34.59%	1.509%
257	16.778	16.735	16.805	HH	200846	7912268	43.30%	1.889%
258	16.828	16.805	16.838	HH	193285	3668512	20.08%	0.876%
259	16.862	16.838	16.901	HH	205172	7457438	40.81%	1.780%
260	16.936	16.901	16.964	HH	211571	7661962	41.93%	1.829%
261	17.001	16.964	17.039	HH	221150	9520183	52.10%	2.273%
262	17.089	17.039	17.161	HH	322970	18273286	100.00%	4.363%
263	17.181	17.161	17.192	HH	238524	4244372	23.23%	1.013%
264	17.218	17.192	17.238	HH	258168	6877277	37.64%	1.642%
265	17.248	17.238	17.274	HH	243390	5182648	28.36%	1.237%
266	17.297	17.274	17.325	HH	246707	7339547	40.17%	1.752%
267	17.370	17.325	17.395	HH	261410	10624315	58.14%	2.537%
268	17.421	17.395	17.453	HH	308662	9659736	52.86%	2.306%
269	17.480	17.453	17.505	HH	363131	9486041	51.91%	2.265%
270	17.523	17.505	17.531	HH	280044	4215223	23.07%	1.006%

Sum of corrected areas: 418849999

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