

Instrument :
 FID_E
 ClientSampleId :

nteres
 Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013018\
 Data File : FE025998.D
 Signal (s) : FID1B.CH
 Acq On : 30 Jan 2018 23:54
 Sample : J1353-09
 Mi sc :
 ALS Vial : 21 Sample Multiplier: 1

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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	4.599	4.571	4.679	PH	-19	-28152	-0.76%	-0.049%
2	4.731	4.679	4.754	PH	-261	-19045	-0.51%	-0.033%
3	4.772	4.754	4.831	PH	-407	-23551	-0.64%	-0.041%
4	4.844	4.831	4.976	PH	-537	-52694	-1.42%	-0.091%
5	4.984	4.976	5.002	PH	-503	-9256	-0.25%	-0.016%
6	5.021	5.002	5.037	PH	-410	-11233	-0.30%	-0.020%
7	5.052	5.037	5.083	PH	-369	-13324	-0.36%	-0.023%
8	5.144	5.083	5.178	PH	-53	-20693	-0.56%	-0.036%
9	5.185	5.178	5.214	PH	-319	-8477	-0.23%	-0.015%
10	5.272	5.214	5.306	PH	-186	-19521	-0.53%	-0.034%
11	5.316	5.306	5.322	PH	-296	-3311	-0.09%	-0.006%
12	5.356	5.322	5.369	PH	-182	-7956	-0.21%	-0.014%
13	5.435	5.369	5.460	PH	120	-4973	-0.13%	-0.009%
14	5.480	5.460	5.488	PH	22	-592	-0.02%	-0.001%
15	5.516	5.488	5.529	PH	189	910	0.02%	0.002%
16	5.547	5.529	5.569	HH	228	2515	0.07%	0.004%
17	5.582	5.569	5.599	PH	119	1010	0.03%	0.002%
18	5.609	5.599	5.642	HH	45	337	0.01%	0.001%
19	5.657	5.642	5.672	PH	113	943	0.03%	0.002%
20	5.686	5.672	5.724	PH	213	3772	0.10%	0.007%
21	5.736	5.724	5.747	HH	159	1844	0.05%	0.003%
22	5.787	5.747	5.810	HH	300	6839	0.18%	0.012%
23	5.823	5.810	5.852	HH	289	5254	0.14%	0.009%
24	5.871	5.852	5.889	HH	310	5035	0.14%	0.009%
25	5.915	5.889	5.928	HH	384	6914	0.19%	0.012%
26	5.951	5.928	5.982	HH	423	10201	0.28%	0.018%
27	5.992	5.982	5.999	HH	353	2761	0.07%	0.005%
28	6.070	5.999	6.092	HH	624	23374	0.63%	0.041%
29	6.187	6.092	6.202	HH	865	42361	1.14%	0.074%
30	6.234	6.202	6.260	HH	3760	54476	1.47%	0.095%
31	6.275	6.260	6.332	HH	879	33940	0.92%	0.059%
32	6.338	6.332	6.392	HH	934	30138	0.81%	0.052%
33	6.400	6.392	6.406	HH	964	7686	0.21%	0.013%
34	6.443	6.406	6.465	HH	1141	34692	0.94%	0.060%
35	6.475	6.465	6.501	HH	1056	20665	0.56%	0.036%
36	6.544	6.501	6.561	HH	1166	36709	0.99%	0.064%

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37	6. 570	6. 561	6. 582	HH	1015	12298	0. 33%	0. 021%
38	6. 679	6. 582	6. 694	HH	1272	68980	1. 86%	0. 120%
39	6. 709	6. 694	6. 739	HH	1216	29662	0. 80%	0. 051%
40	6. 763	6. 739	6. 788	HH	1267	34957	0. 94%	0. 061%
41	6. 802	6. 788	6. 812	HH	1287	17361	0. 47%	0. 030%
42	6. 862	6. 812	6. 987	HH	3989	244963	6. 61%	0. 425%
43	6. 999	6. 987	7. 036	HH	1868	52168	1. 41%	0. 091%
44	7. 100	7. 036	7. 145	HH	2228	131859	3. 56%	0. 229%
45	7. 156	7. 145	7. 188	HH	2086	51480	1. 39%	0. 089%
46	7. 230	7. 188	7. 289	HH	2287	121456	3. 28%	0. 211%
47	7. 310	7. 289	7. 318	HH	2256	37147	1. 00%	0. 064%
48	7. 330	7. 318	7. 349	HH	2293	42009	1. 13%	0. 073%
49	7. 359	7. 349	7. 394	HH	2317	61950	1. 67%	0. 108%
50	7. 405	7. 394	7. 441	HH	2258	61671	1. 66%	0. 107%
51	7. 457	7. 441	7. 492	HH	2384	70171	1. 89%	0. 122%
52	7. 498	7. 492	7. 506	HH	2194	18528	0. 50%	0. 032%
53	7. 523	7. 506	7. 562	HH	2212	73140	1. 97%	0. 127%
54	7. 571	7. 562	7. 598	HH	2334	48198	1. 30%	0. 084%
55	7. 612	7. 598	7. 639	HH	2307	54133	1. 46%	0. 094%
56	7. 646	7. 639	7. 659	HH	2264	26693	0. 72%	0. 046%
57	7. 683	7. 659	7. 691	HH	2335	44482	1. 20%	0. 077%
58	7. 848	7. 691	7. 905	HH	4273	357692	9. 65%	0. 621%
59	7. 930	7. 905	7. 985	HH	2986	131225	3. 54%	0. 228%
60	8. 019	7. 985	8. 042	HH	3003	94811	2. 56%	0. 165%
61	8. 053	8. 042	8. 069	HH	2809	44156	1. 19%	0. 077%
62	8. 079	8. 069	8. 094	HH	2955	43390	1. 17%	0. 075%
63	8. 109	8. 094	8. 119	HH	2843	40978	1. 11%	0. 071%
64	8. 138	8. 119	8. 175	HH	3216	100662	2. 72%	0. 175%
65	8. 183	8. 175	8. 191	HH	2968	27930	0. 75%	0. 048%
66	8. 237	8. 191	8. 256	HH	3453	121738	3. 29%	0. 211%
67	8. 319	8. 256	8. 351	HH	8170	235715	6. 36%	0. 409%
68	8. 363	8. 351	8. 389	HH	3447	74548	2. 01%	0. 129%
69	8. 407	8. 389	8. 549	HH	38371	976614	26. 36%	1. 696%
70	8. 557	8. 549	8. 581	HH	4082	76460	2. 06%	0. 133%
71	8. 608	8. 581	8. 662	HH	4007	190292	5. 14%	0. 330%
72	8. 692	8. 662	8. 712	HH	4380	119380	3. 22%	0. 207%
73	8. 739	8. 712	8. 752	HH	4757	106366	2. 87%	0. 185%
74	8. 765	8. 752	8. 791	HH	4897	104438	2. 82%	0. 181%
75	8. 810	8. 791	8. 829	HH	5153	101277	2. 73%	0. 176%
76	8. 851	8. 829	8. 880	HH	10148	190526	5. 14%	0. 331%
77	8. 907	8. 880	8. 952	HH	5790	202183	5. 46%	0. 351%
78	8. 999	8. 952	9. 033	HH	4975	217268	5. 86%	0. 377%
79	9. 062	9. 033	9. 078	HH	4993	128600	3. 47%	0. 223%
80	9. 097	9. 078	9. 114	HH	5180	107968	2. 91%	0. 187%
81	9. 137	9. 114	9. 202	HH	31269	518784	14. 00%	0. 901%
82	9. 223	9. 202	9. 245	HH	6230	144951	3. 91%	0. 252%
83	9. 262	9. 245	9. 288	HH	5593	138471	3. 74%	0. 240%
84	9. 313	9. 288	9. 353	HH	7114	230802	6. 23%	0. 401%
85	9. 373	9. 353	9. 389	HH	5456	112432	3. 03%	0. 195%
86	9. 421	9. 389	9. 453	HH	5741	208050	5. 61%	0. 361%
87	9. 513	9. 453	9. 541	HH	9141	343560	9. 27%	0. 596%
88	9. 555	9. 541	9. 570	HH	8174	128725	3. 47%	0. 223%
89	9. 597	9. 570	9. 618	HH	8782	207491	5. 60%	0. 360%

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90	9.640	9.618	9.658	HH	11045	197395	5.33%	0.343%
91	9.669	9.658	9.680	HH	7749	96006	2.59%	0.167%
92	9.695	9.680	9.732	HH	9475	228720	6.17%	0.397%
93	9.752	9.732	9.789	HH	7960	226620	6.12%	0.393%
94	9.816	9.789	9.894	HH	66656	1488937	40.18%	2.585%
95	9.914	9.894	9.963	HH	46372	748141	20.19%	1.299%
96	9.982	9.963	10.010	HH	9266	246151	6.64%	0.427%
97	10.017	10.010	10.074	HH	8624	305935	8.26%	0.531%
98	10.091	10.074	10.109	HH	7606	152271	4.11%	0.264%
99	10.130	10.109	10.172	HH	7764	283958	7.66%	0.493%
100	10.192	10.172	10.212	HH	8058	182994	4.94%	0.318%
101	10.261	10.212	10.274	HH	11406	325306	8.78%	0.565%
102	10.302	10.274	10.334	HH	17304	417722	11.27%	0.725%
103	10.353	10.334	10.374	HH	10273	218612	5.90%	0.380%
104	10.393	10.374	10.422	HH	12288	277701	7.49%	0.482%
105	10.446	10.422	10.467	HH	11796	254580	6.87%	0.442%
106	10.479	10.467	10.487	HH	8465	98180	2.65%	0.170%
107	10.500	10.487	10.517	HH	8799	150833	4.07%	0.262%
108	10.541	10.517	10.555	HH	8771	196245	5.30%	0.341%
109	10.581	10.555	10.605	HH	11162	292724	7.90%	0.508%
110	10.651	10.605	10.690	HH	42322	804375	21.71%	1.397%
111	10.720	10.690	10.749	HH	16097	422309	11.40%	0.733%
112	10.759	10.749	10.802	HH	9990	300793	8.12%	0.522%
113	10.836	10.802	10.855	HH	9099	284209	7.67%	0.493%
114	10.868	10.855	10.892	HH	8731	190406	5.14%	0.331%
115	10.921	10.892	10.945	HH	9298	285398	7.70%	0.495%
116	10.974	10.945	11.010	HH	10899	385605	10.41%	0.669%
117	11.046	11.010	11.088	HH	11041	464872	12.55%	0.807%
118	11.108	11.088	11.142	HH	10894	304128	8.21%	0.528%
119	11.160	11.142	11.230	HH	10413	485088	13.09%	0.842%
120	11.257	11.230	11.275	HH	9058	241506	6.52%	0.419%
121	11.292	11.275	11.322	HH	9521	257063	6.94%	0.446%
122	11.354	11.322	11.413	HH	26994	692107	18.68%	1.202%
123	11.442	11.413	11.499	HH	12058	506448	13.67%	0.879%
124	11.514	11.499	11.544	HH	8983	238286	6.43%	0.414%
125	11.565	11.544	11.588	HH	9072	234931	6.34%	0.408%
126	11.621	11.588	11.632	HH	9053	229863	6.20%	0.399%
127	11.660	11.632	11.691	HH	9868	334050	9.02%	0.580%
128	11.709	11.691	11.731	HH	9384	212905	5.75%	0.370%
129	11.755	11.731	11.776	HH	10032	250916	6.77%	0.436%
130	11.790	11.776	11.819	HH	9085	223919	6.04%	0.389%
131	11.841	11.819	11.855	HH	9130	193500	5.22%	0.336%
132	11.867	11.855	11.892	HH	8740	192004	5.18%	0.333%
133	11.931	11.892	11.968	HH	9026	396228	10.69%	0.688%
134	12.027	11.968	12.078	HH	13719	650268	17.55%	1.129%
135	12.099	12.078	12.143	HH	9335	353842	9.55%	0.614%
136	12.160	12.143	12.201	HH	9074	302166	8.15%	0.525%
137	12.240	12.201	12.266	HH	9015	333942	9.01%	0.580%
138	12.276	12.266	12.284	HH	8520	92818	2.50%	0.161%
139	12.312	12.284	12.334	HH	9025	258688	6.98%	0.449%
140	12.356	12.334	12.385	HH	10052	279250	7.54%	0.485%
141	12.402	12.385	12.412	HH	8624	136768	3.69%	0.237%

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142	12.441	12.412	12.482	HH	9108	367966	9.93%	0.639%	
143	12.496	12.482	12.506	HH	8660	124026	3.35%	0.215%	
144	12.527	12.506	12.582	HH	8731	390011	10.53%	0.677%	
145	12.601	12.582	12.619	HH	8715	189409	5.11%	0.329%	
146	12.666	12.619	12.679	HH	9012	314348	8.48%	0.546%	
147	12.692	12.679	12.725	HH	9041	244018	6.59%	0.424%	
148	12.736	12.725	12.755	HH	8805	160003	4.32%	0.278%	
149	12.773	12.755	12.831	HH	9196	395744	10.68%	0.687%	
150	12.870	12.831	12.895	HH	8883	334854	9.04%	0.581%	
151	12.956	12.895	12.969	HH	9058	384698	10.38%	0.668%	
152	12.985	12.969	13.044	HH	9383	403591	10.89%	0.701%	
153	13.099	13.044	13.132	HH	9303	476342	12.86%	0.827%	
154	13.154	13.132	13.182	HH	9813	276480	7.46%	0.480%	
155	13.203	13.182	13.257	HH	9780	416428	11.24%	0.723%	
156	13.281	13.257	13.294	HH	9189	200325	5.41%	0.348%	
157	13.341	13.294	13.435	HH	10483	801348	21.63%	1.391%	
158	13.440	13.435	13.459	HH	9223	130911	3.53%	0.227%	
159	13.500	13.459	13.533	HH	9355	409375	11.05%	0.711%	
160	13.566	13.533	13.632	HH	9758	563348	15.20%	0.978%	
161	13.660	13.632	13.673	HH	10085	236242	6.38%	0.410%	
162	13.688	13.673	13.703	HH	10183	181537	4.90%	0.315%	
163	13.712	13.703	13.781	HH	9966	449882	12.14%	0.781%	
164	13.823	13.781	13.849	HH	11297	406333	10.97%	0.705%	
165	13.857	13.849	13.875	HH	9702	153130	4.13%	0.266%	
166	13.908	13.875	13.944	HH	9726	396045	10.69%	0.688%	
167	13.961	13.944	13.972	HH	9640	161103	4.35%	0.280%	
168	13.995	13.972	14.019	HH	9661	271330	7.32%	0.471%	
169	14.032	14.019	14.041	HH	9621	125009	3.37%	0.217%	
170	14.103	14.041	14.128	HH	9798	504765	13.62%	0.876%	
171	14.142	14.128	14.161	HH	9701	193416	5.22%	0.336%	
172	14.217	14.161	14.235	HH	10098	437120	11.80%	0.759%	
173	14.304	14.235	14.354	HH	11632	747219	20.17%	1.297%	
174	14.370	14.354	14.401	HH	11034	294012	7.93%	0.510%	
175	14.424	14.401	14.454	HH	10504	330758	8.93%	0.574%	
176	14.504	14.454	14.522	HH	11718	452032	12.20%	0.785%	
177	14.541	14.522	14.609	HH	13316	626278	16.90%	1.087%	
178	14.615	14.609	14.675	HH	11190	435554	11.75%	0.756%	
179	14.699	14.675	14.720	HH	11992	304158	8.21%	0.528%	
180	14.756	14.720	14.787	HH	276056	3355447	90.56%	5.826%	
181	14.801	14.787	14.869	HH	13172	567161	15.31%	0.985%	
182	14.900	14.869	14.912	HH	11032	284824	7.69%	0.494%	
183	14.932	14.912	14.952	HH	11957	275463	7.43%	0.478%	
184	14.963	14.952	14.991	HH	11348	264983	7.15%	0.460%	
185	15.018	14.991	15.091	HH	15594	720467	19.44%	1.251%	
186	15.104	15.091	15.165	HH	11153	490950	13.25%	0.852%	
187	15.202	15.165	15.215	HH	11170	334027	9.01%	0.580%	
188	15.244	15.215	15.256	HH	11276	275825	7.44%	0.479%	
189	15.320	15.256	15.341	HH	11717	579467	15.64%	1.006%	
190	15.361	15.341	15.385	HH	12094	313727	8.47%	0.545%	
191	15.399	15.385	15.421	HH	11833	250322	6.76%	0.435%	
192	15.558	15.421	15.876	HH	16748	3705356	100.00%	6.433%	
193	15.893	15.876	15.929	HH	12692	396461	10.70%	0.688%	
194	15.953	15.929	15.965	HH	12749	276394	7.46%	0.480%	

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195	15.978	15.965	16.025	HH	12699	444602	12.00%	0.772%
196	16.057	16.025	16.085	HH	12972	451042	12.17%	0.783%
197	16.109	16.085	16.162	HH	13103	578917	15.62%	1.005%
198	16.197	16.162	16.252	HH	12536	669450	18.07%	1.162%
199	16.277	16.252	16.284	HH	12424	241735	6.52%	0.420%
200	16.295	16.284	16.311	HH	12493	202230	5.46%	0.351%
201	16.319	16.311	16.329	HH	12446	127712	3.45%	0.222%
202	16.349	16.329	16.377	HH	12967	368504	9.95%	0.640%
203	16.426	16.377	16.436	HH	12836	444156	11.99%	0.771%
204	16.460	16.436	16.489	HH	13363	411219	11.10%	0.714%
205	16.494	16.489	16.502	HH	12693	101350	2.74%	0.176%
206	16.549	16.502	16.595	HH	13162	721936	19.48%	1.253%
207	16.620	16.595	16.639	HH	13188	339380	9.16%	0.589%
208	16.679	16.639	16.729	HH	13328	711385	19.20%	1.235%
209	16.738	16.729	16.754	HH	13172	202675	5.47%	0.352%
210	16.810	16.754	16.863	HH	14414	879136	23.73%	1.526%
211	16.894	16.863	16.907	HH	13651	354310	9.56%	0.615%
212	16.926	16.907	16.953	HH	14461	379919	10.25%	0.660%
213	16.976	16.953	17.002	HHA	14484	421184	11.37%	0.731%
Sum of corrected areas:					57598935			

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