

Instrument :
FID_G
ClientSampleId :
S8A-S8B(12-16)COMP

rteres

Area Percent Report

Manual Integrations
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Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040219\
Data File : FG004530.D
Signal(s) : FID1A.ch
Acq On : 02 Apr 2019 16:59
Sample : K2182-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.081	2.055	2.122	BH	118	485	0.01%	0.001%
2	2.157	2.122	2.241	PH	41	-1410	-0.02%	-0.001%
3	2.286	2.241	2.327	PH	278	4265	0.07%	0.004%
4	2.340	2.327	2.380	HH	361	2980	0.05%	0.003%
5	2.391	2.380	2.492	PH	39	-3072	-0.05%	-0.003%
6	2.503	2.492	2.510	PH	-37	-740	-0.01%	-0.001%
7	2.536	2.510	2.555	PH	-6	-1132	-0.02%	-0.001%
8	2.562	2.555	2.584	PH	-20	-900	-0.02%	-0.001%
9	2.605	2.584	2.614	PH	81	65	0.00%	0.000%
10	2.629	2.614	2.638	PH	25	273	0.00%	0.000%
11	2.648	2.638	2.702	PH	114	-108	-0.00%	-0.000%
12	2.724	2.702	2.808	PH	75	-929	-0.02%	-0.001%
13	2.829	2.808	2.875	PH	15	-961	-0.02%	-0.001%
14	2.887	2.875	2.950	PH	17	-1567	-0.03%	-0.002%
15	2.970	2.950	2.998	PH	-77	-2520	-0.04%	-0.003%
16	3.089	2.998	3.181	PH	24	-9309	-0.16%	-0.010%
17	3.197	3.181	3.322	PH	-75	-10346	-0.18%	-0.011%
18	3.340	3.322	3.356	PH	-55	-2434	-0.04%	-0.003%
19	3.373	3.356	3.422	PH	-103	-5201	-0.09%	-0.005%
20	3.453	3.422	3.485	PH	-89	-5377	-0.09%	-0.006%
21	3.520	3.485	3.598	PH	-96	-10384	-0.18%	-0.011%
22	3.608	3.598	3.638	PH	-119	-3688	-0.06%	-0.004%
23	3.660	3.638	3.715	PH	-70	-8120	-0.14%	-0.008%
24	3.754	3.715	3.894	PH	-106	-19371	-0.34%	-0.020%
25	3.951	3.894	3.972	PH	-62	-7390	-0.13%	-0.008%
26	4.051	3.972	4.115	PH	-124	-12873	-0.22%	-0.013%
27	4.152	4.115	4.233	PH	-32	-8262	-0.14%	-0.009%
28	4.248	4.233	4.278	PH	-119	-3883	-0.07%	-0.004%
29	4.314	4.278	4.388	PH	540	2119	0.04%	0.002%
30	4.402	4.388	4.486	PH	-45	-9457	-0.16%	-0.010%
31	4.499	4.486	4.580	PH	-246	-14769	-0.26%	-0.015%
32	4.610	4.580	4.724	PH	-200	-29269	-0.51%	-0.031%
33	4.755	4.724	4.812	PH	-322	-19293	-0.33%	-0.020%
34	4.826	4.812	5.005	PH	-307	-47413	-0.82%	-0.049%
35	5.040	5.005	5.172	PH	-387	-44130	-0.77%	-0.046%
36	5.197	5.172	5.254	PH	-353	-20922	-0.36%	-0.022%

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37	5.291	5.254	5.416	PH	-129	-32946	-0.57%	-0.034%
38	5.477	5.416	5.503	PH	-372	-23011	-0.40%	-0.024%
39	5.535	5.503	5.582	PH	-424	-22102	-0.38%	-0.023%
40	5.591	5.582	5.611	PH	-502	-9227	-0.16%	-0.010%
41	5.633	5.611	5.662	PH	-429	-15464	-0.27%	-0.016%
42	5.730	5.662	5.758	PH	-403	-28753	-0.50%	-0.030%
43	5.792	5.758	5.852	PH	-426	-25809	-0.45%	-0.027%
44	5.894	5.852	5.945	PH	524	-14803	-0.26%	-0.015%
45	5.954	5.945	5.975	PH	-534	-9578	-0.17%	-0.010%
46	5.988	5.975	6.026	PH	-543	-16879	-0.29%	-0.018%
47	6.071	6.026	6.150	PH	-468	-41217	-0.72%	-0.043%
48	6.178	6.150	6.268	PH	-519	-40050	-0.70%	-0.042%
49	6.314	6.268	6.378	PH	-485	-38953	-0.68%	-0.041%
50	6.395	6.378	6.422	PH	-578	-15882	-0.28%	-0.017%
51	6.440	6.422	6.504	PH	-543	-30222	-0.52%	-0.031%
52	6.520	6.504	6.640	PH	-601	-51932	-0.90%	-0.054%
53	6.709	6.640	6.746	PH	-475	-37353	-0.65%	-0.039%
54	6.784	6.746	6.837	PH	-394	-31003	-0.54%	-0.032%
55	6.866	6.837	6.905	PH	-281	-20576	-0.36%	-0.021%
56	6.941	6.905	6.988	PH	-428	-25840	-0.45%	-0.027%
57	7.031	6.988	7.065	PH	-495	-24241	-0.42%	-0.025%
58	7.095	7.065	7.225	PH	-418	-53040	-0.92%	-0.055%
59	7.262	7.225	7.295	PH	-517	-25619	-0.44%	-0.027%
60	7.310	7.295	7.334	PH	-609	-14962	-0.26%	-0.016%
61	7.363	7.334	7.462	PH	-408	-45952	-0.80%	-0.048%
62	7.510	7.462	7.532	PH	-408	-23349	-0.41%	-0.024%
63	7.552	7.532	7.605	PH	-347	-24642	-0.43%	-0.026%
64	7.716	7.605	7.758	PH	-418	-52378	-0.91%	-0.055%
65	7.782	7.758	7.822	PH	-389	-16968	-0.29%	-0.018%
66	7.963	7.822	8.012	PH	396	-15146	-0.26%	-0.016%
67	8.037	8.012	8.285	PH	3470	135727	2.36%	0.141%
68	8.309	8.285	8.335	PH	-52	-5110	-0.09%	-0.005%
69	8.364	8.335	8.475	PH	2998	61726	1.07%	0.064%
70	8.495	8.475	8.538	HH	289	952	0.02%	0.001%
71	8.551	8.538	8.578	PH	-113	-3634	-0.06%	-0.004%
72	8.605	8.578	8.665	PH	568	9825	0.17%	0.010%
73	8.685	8.665	8.718	PH	215	3868	0.07%	0.004%
74	8.736	8.718	8.754	PH	110	1460	0.03%	0.002%
75	8.784	8.754	8.805	PH	733	10002	0.17%	0.010%
76	8.820	8.805	8.905	HH	354	3610	0.06%	0.004%
77	8.929	8.905	8.958	PH	262	193	0.00%	0.000%
78	8.973	8.958	9.009	PH	70	-1602	-0.03%	-0.002%
79	9.066	9.009	9.093	PH	257	597	0.01%	0.001%
80	9.113	9.093	9.132	PH	41	-42	-0.00%	-0.000%
81	9.173	9.132	9.196	PH	1327	28163	0.49%	0.029%
82	9.221	9.196	9.249	HH	1133	29674	0.52%	0.031%
83	9.298	9.249	9.334	HH	2610	81524	1.41%	0.085%
84	9.355	9.334	9.452	HH	1704	78821	1.37%	0.082%
85	9.486	9.452	9.534	HH	1023	36472	0.63%	0.038%
86	9.562	9.534	9.607	HH	1700	39046	0.68%	0.041%
87	9.665	9.607	9.702	HH	807	33208	0.58%	0.035%
88	9.737	9.702	9.848	HH	803	29494	0.51%	0.031%
89	9.891	9.848	9.922	HH	321	8523	0.15%	0.009%

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90	9.952	9.922	9.982	HH	848	21115	0.37%	0.022%
91	10.085	9.982	10.125	HH	2246	121501	2.11%	0.127%
92	10.151	10.125	10.252	HH	2742	135033	2.34%	0.141%
93	10.302	10.252	10.338	HH	2623	109306	1.90%	0.114%
94	10.376	10.338	10.504	HH	7539	303791	5.27%	0.317%
95	10.549	10.504	10.625	HH	66355	1455975	25.27%	1.517%
96	10.646	10.625	10.843	HH	11517	715756	12.42%	0.746%
97	10.948	10.843	10.978	HH	3115	184748	3.21%	0.193%
98	11.000	10.978	11.052	HH	3124	100510	1.74%	0.105%
99	11.088	11.052	11.135	HH	6191	182021	3.16%	0.190%
100	11.151	11.135	11.173	HH	3145	62796	1.09%	0.065%
101	11.226	11.173	11.258	HH	4086	170315	2.96%	0.178%
102	11.274	11.258	11.325	HH	3505	107216	1.86%	0.112%
103	11.353	11.325	11.437	HH	25081	964235	16.74%	1.005%
104	11.464	11.437	11.481	HH	20107	351550	6.10%	0.366%
105	11.500	11.481	11.517	HH	21526	366919	6.37%	0.382%
106	11.534	11.517	11.717	HH	21147	858173	14.89%	0.894%
107	11.785	11.717	11.815	HH	6121	292172	5.07%	0.304%
108	11.853	11.815	11.915	HH	9319	427002	7.41%	0.445%
109	11.935	11.915	11.957	HH	11567	201289	3.49%	0.210%
110	11.973	11.957	12.042	HH	7464	256264	4.45%	0.267%
111	12.094	12.042	12.126	HH	7160	271501	4.71%	0.283%
112	12.150	12.126	12.205	HH	7589	262209	4.55%	0.273%
113	12.250	12.205	12.345	HH	25224	945848	16.42%	0.986%
114	12.367	12.345	12.452	HH	64470	1436219	24.93%	1.497%
115	12.474	12.452	12.508	HH	6525	194795	3.38%	0.203%
116	12.561	12.508	12.632	HH	7544	446414	7.75%	0.465%
117	12.660	12.632	12.707	HH	103350	1783486	30.96%	1.859%
118	12.726	12.707	12.815	HH	17061	649918	11.28%	0.677%
119	12.836	12.815	12.907	HH	7254	326192	5.66%	0.340%
120	12.949	12.907	12.975	HH	5501	203293	3.53%	0.212%
121	13.002	12.975	13.039	HH	6135	196553	3.41%	0.205%
122	13.135	13.039	13.185	HH	11768	580150	10.07%	0.605%
123	13.206	13.185	13.222	HH	12371	201173	3.49%	0.210%
124	13.272	13.222	13.348	HH	17275	777137	13.49%	0.810%
125	13.412	13.348	13.487	HH	17868	864578	15.01%	0.901%
126	13.534	13.487	13.558	HH	19408	490935	8.52%	0.512%
127	13.578	13.558	13.602	HH	14757	307099	5.33%	0.320%
128	13.620	13.602	13.692	HH	13837	404371	7.02%	0.421%
129	13.743	13.692	13.828	HH	5435	391946	6.80%	0.408%
130	13.861	13.828	13.884	HH	4863	148010	2.57%	0.154%
131	13.998	13.884	14.032	HH	8439	554218	9.62%	0.578%
132	14.074	14.032	14.165	HH	10348	627856	10.90%	0.654%
133	14.241	14.165	14.338	HH	18291	1003566	17.42%	1.046%
134	14.411	14.338	14.504	HH	75049	1717120	29.80%	1.790%
135	14.559	14.504	14.577	HH	35441	723826	12.56%	0.754%
136	14.599	14.577	14.692	HH	37570	1330670	23.10%	1.387%
137	14.715	14.692	14.756	HH	11629	360323	6.25%	0.376%
138	14.779	14.756	14.848	HH	8329	408992	7.10%	0.426%
139	14.866	14.848	14.886	HH	6905	152414	2.65%	0.159%
140	14.925	14.886	14.965	HH	8552	360117	6.25%	0.375%
141	14.997	14.965	15.095	HH	31789	1026710	17.82%	1.070%

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142	15.187	15.095	15.213	HH	16783	697038	12.10%	0.726%
143	15.240	15.213	15.320	HH	15859	755604	13.11%	0.787%
144	15.404	15.320	15.492	HH	11547	1026453	17.82%	1.070%
145	15.515	15.492	15.549	HH	8195	262948	4.56%	0.274%
146	15.583	15.549	15.614	HH	7425	273353	4.74%	0.285%
147	15.635	15.614	15.678	HH	7553	260908	4.53%	0.272%
148	15.710	15.678	15.724	HH	7387	191960	3.33%	0.200%
149	15.752	15.724	15.788	HH	7539	281287	4.88%	0.293%
150	15.836	15.788	15.878	HH	8217	405542	7.04%	0.423%
151	15.921	15.878	15.965	HH	10421	457122	7.93%	0.476%
152	16.017	15.965	16.065	HH	11379	573169	9.95%	0.597%
153	16.128	16.065	16.235	HH	36071	1738561	30.18%	1.812%
154	16.266	16.235	16.355	HH	11723	663054	11.51%	0.691%
155	16.389	16.355	16.418	HH	14707	391004	6.79%	0.407%
156	16.447	16.418	16.492	HH	27136	708512	12.30%	0.738%
157	16.521	16.492	16.604	HH	23428	1056194	18.33%	1.101%
158	16.628	16.604	16.708	HH	15705	707614	12.28%	0.737%
159	16.780	16.708	16.845	HH	10759	834760	14.49%	0.870%
160	16.911	16.845	16.982	HH	11981	870259	15.10%	0.907%
161	17.037	16.982	17.082	HH	15415	708567	12.30%	0.738%
162	17.122	17.082	17.149	HH	11484	426237	7.40%	0.444%
163	17.178	17.149	17.268	HH	12306	785641	13.64%	0.819%
164	17.310	17.268	17.352	HH	10427	506109	8.78%	0.527%
165	17.474	17.352	17.502	HH	13938	977539	16.97%	1.019%
166	17.523	17.502	17.545	HH	11393	287488	4.99%	0.300%
167	17.591	17.545	17.638	HH	12628	681431	11.83%	0.710%
168	17.679	17.638	17.712	HH	13314	540768	9.39%	0.564%
169	17.771	17.712	17.790	HH	14204	618644	10.74%	0.645%
170	17.835	17.790	17.872	HH	23990	884914	15.36%	0.922%
171	17.905	17.872	18.024	HH	24895	1562024	27.11%	1.628%
172	18.087	18.024	18.125	HH	15504	859527	14.92%	0.896%
173	18.159	18.125	18.238	HH	22488	1144281	19.86%	1.193%
174	18.302	18.238	18.366	HH	19375	1202590	20.87%	1.253%
175	18.408	18.366	18.458	HH	16274	824034	14.30%	0.859%
176	18.515	18.458	18.533	HH	14756	656917	11.40%	0.685%
177	18.667	18.533	18.745	HH	22019	2221590	38.56%	2.315%
178	18.761	18.745	18.818	HH	17260	748303	12.99%	0.780%
179	18.865	18.818	18.961	HH	18644	1497682	25.99%	1.561%
180	18.979	18.961	19.022	HH	17089	606105	10.52%	0.632%
181	19.092	19.022	19.115	HH	19566	982844	17.06%	1.024%
182	19.137	19.115	19.160	HH	19461	506208	8.79%	0.528%
183	19.200	19.160	19.285	HH	20888	1450630	25.18%	1.512%
184	19.362	19.285	19.396	HH	23265	1417807	24.61%	1.478%
185	19.431	19.396	19.548	HH	25415	2159684	37.48%	2.251%
186	19.576	19.548	19.616	HH	22334	896222	15.56%	0.934%
187	19.649	19.616	19.677	HH	23597	841327	14.60%	0.877%
188	19.763	19.677	19.807	HH	26010	1914704	33.23%	1.995%
189	19.835	19.807	19.852	HH	26019	676170	11.74%	0.705%
190	19.875	19.852	19.912	HH	26516	933573	16.20%	0.973%
191	20.201	19.912	20.262	HH	29853	5761514	100.00%	6.005%
192	20.349	20.262	20.384	HH	31383	2221158	38.55%	2.315%
193	20.424	20.384	20.468	HH	31084	1568776	27.23%	1.635%
194	20.547	20.468	20.624	HH	32020	2939152	51.01%	3.063%

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195	20.696	20.624	20.758	HH	31888	2547112	44.21%	2.655%	
196	20.794	20.758	20.811	HH	32143	1009475	17.52%	1.052%	
197	20.847	20.811	20.898	HH	32651	1696996	29.45%	1.769%	
198	20.933	20.898	21.072	HH	33005	3376159	58.60%	3.519%	
199	21.087	21.072	21.135	HH	31838	1192817	20.70%	1.243%	
200	21.227	21.135	21.304	HH	32597	3258935	56.56%	3.396%	
201	21.401	21.304	21.442	HHA	32777	2710370	47.04%	2.825%	
Sum of corrected areas:							95952250		

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FG032719.M Wed Apr 03 11:06:45 2019