

Instrument :
FID_G
ClientSampleId :
OR-02-091319

rteres

Area Percent Report

Manual Integrations
APPROVED

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9/17/2019 4:06:16 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091619\
Data File : FG005967.D
Signal(s) : FID1A.ch
Acq On : 16 Sep 2019 21:04
Sample : K4664-06 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.433	4.415	4.448	BH	130	1079	0.10%	0.004%
2	4.451	4.448	4.461	HH	57	183	0.02%	0.001%
3	4.472	4.461	4.486	PH	28	168	0.02%	0.001%
4	4.513	4.486	4.570	PH	46	152	0.01%	0.001%
5	4.587	4.570	4.624	PH	167	674	0.06%	0.002%
6	4.636	4.624	4.647	PH	81	-131	-0.01%	-0.000%
7	4.669	4.647	4.675	PH	46	207	0.02%	0.001%
8	4.681	4.675	4.705	PH	58	237	0.02%	0.001%
9	4.718	4.705	4.728	PH	64	253	0.02%	0.001%
10	4.736	4.728	4.828	PH	30	-837	-0.08%	-0.003%
11	4.841	4.828	4.878	PH	71	-192	-0.02%	-0.001%
12	4.910	4.878	4.945	PH	51	-928	-0.09%	-0.003%
13	4.948	4.945	4.965	PH	-7	-641	-0.06%	-0.002%
14	4.986	4.965	5.055	PH	-12	-2822	-0.27%	-0.009%
15	5.077	5.055	5.106	PH	-1	-1203	-0.12%	-0.004%
16	5.115	5.106	5.122	PH	-40	-431	-0.04%	-0.001%
17	5.177	5.122	5.241	PH	25	-2190	-0.21%	-0.007%
18	5.253	5.241	5.268	PH	-4	-506	-0.05%	-0.002%
19	5.318	5.268	5.344	PH	80	-230	-0.02%	-0.001%
20	5.365	5.344	5.453	PH	117	-604	-0.06%	-0.002%
21	5.500	5.453	5.522	PH	110	1943	0.19%	0.007%
22	5.539	5.522	5.612	PH	89	-40	-0.00%	-0.000%
23	5.620	5.612	5.648	PH	54	-649	-0.06%	-0.002%
24	5.664	5.648	5.701	PH	82	-87	-0.01%	-0.000%
25	5.709	5.701	5.718	PH	6	-369	-0.04%	-0.001%
26	5.742	5.718	5.801	PH	73	373	0.04%	0.001%
27	5.812	5.801	5.845	PH	99	854	0.08%	0.003%
28	5.853	5.845	5.916	PH	35	-904	-0.09%	-0.003%
29	5.938	5.916	5.952	PH	27	-482	-0.05%	-0.002%
30	5.971	5.952	5.985	PH	60	-186	-0.02%	-0.001%
31	5.994	5.985	6.008	PH	25	-68	-0.01%	-0.000%
32	6.060	6.008	6.109	PH	109	2636	0.25%	0.009%
33	6.130	6.109	6.151	PH	65	573	0.06%	0.002%
34	6.171	6.151	6.194	PH	209	1950	0.19%	0.007%
35	6.206	6.194	6.211	PH	26	-11	-0.00%	-0.000%
36	6.220	6.211	6.235	PH	28	242	0.02%	0.001%

37	6.258	6.235	6.268	PH	77	360	0.03%	0.001%
38	6.293	6.268	6.328	PH	94	1487	0.14%	0.005%
39	6.342	6.328	6.354	HH	150	1235	0.12%	0.004%
40	6.461	6.354	6.516	HH	299	17757	1.71%	0.059%
41	6.538	6.516	6.548	HH	120	1645	0.16%	0.006%
42	6.560	6.548	6.593	HH	127	2010	0.19%	0.007%
43	6.607	6.593	6.648	HH	110	2606	0.25%	0.009%
44	6.654	6.648	6.701	HH	117	1393	0.13%	0.005%
45	6.733	6.701	6.762	PH	77	1159	0.11%	0.004%
46	6.808	6.762	6.828	PH	120	2768	0.27%	0.009%
47	6.869	6.828	6.885	HH	172	3722	0.36%	0.012%
48	6.901	6.885	6.972	HH	133	5669	0.55%	0.019%
49	6.983	6.972	6.989	HH	193	1536	0.15%	0.005%
50	6.994	6.989	7.004	HH	196	1286	0.12%	0.004%
51	7.024	7.004	7.085	HH	173	6361	0.61%	0.021%
52	7.099	7.085	7.111	HH	231	2890	0.28%	0.010%
53	7.122	7.111	7.148	HH	203	3962	0.38%	0.013%
54	7.161	7.148	7.207	HH	249	6409	0.62%	0.021%
55	7.232	7.207	7.261	HH	297	6749	0.65%	0.023%
56	7.269	7.261	7.344	HH	244	10599	1.02%	0.035%
57	7.391	7.344	7.421	HH	415	12263	1.18%	0.041%
58	7.434	7.421	7.495	HH	237	7480	0.72%	0.025%
59	7.523	7.495	7.594	HH	201	9567	0.92%	0.032%
60	7.605	7.594	7.640	HH	186	3383	0.33%	0.011%
61	7.686	7.640	7.711	HH	258	7507	0.72%	0.025%
62	7.723	7.711	7.758	HH	204	4910	0.47%	0.016%
63	7.820	7.758	7.844	HH	303	12186	1.17%	0.041%
64	7.866	7.844	7.911	HH	369	11245	1.08%	0.038%
65	7.943	7.911	7.947	HH	323	5882	0.57%	0.020%
66	7.958	7.947	7.981	HH	319	6431	0.62%	0.022%
67	8.001	7.981	8.055	HH	510	17572	1.69%	0.059%
68	8.083	8.055	8.123	HH	468	18440	1.77%	0.062%
69	8.127	8.123	8.138	HH	524	4388	0.42%	0.015%
70	8.199	8.138	8.211	HH	760	25317	2.44%	0.085%
71	8.262	8.211	8.301	HH	1109	41927	4.04%	0.140%
72	8.333	8.301	8.356	HH	1567	35798	3.45%	0.120%
73	8.386	8.356	8.605	HH	2584	136348	13.12%	0.457%
74	8.680	8.605	8.708	HH	1498	51334	4.94%	0.172%
75	8.722	8.708	8.745	HH	995	19140	1.84%	0.064%
76	8.761	8.745	8.778	HH	837	14837	1.43%	0.050%
77	8.793	8.778	8.826	HH	947	21949	2.11%	0.073%
78	8.841	8.826	8.856	HH	679	11166	1.07%	0.037%
79	8.990	8.856	9.042	HH	1281	92055	8.86%	0.308%
80	9.086	9.042	9.115	HH	1269	40791	3.93%	0.137%
81	9.130	9.115	9.211	HH	987	46001	4.43%	0.154%
82	9.246	9.211	9.262	HH	1032	25350	2.44%	0.085%
83	9.277	9.262	9.306	HH	909	22586	2.17%	0.076%
84	9.334	9.306	9.360	HH	977	27789	2.67%	0.093%
85	9.387	9.360	9.404	HH	950	23125	2.23%	0.077%
86	9.427	9.404	9.445	HH	986	21811	2.10%	0.073%
87	9.478	9.445	9.524	HH	1795	63644	6.13%	0.213%
88	9.544	9.524	9.578	HH	1285	36596	3.52%	0.123%
89	9.618	9.578	9.665	HH	1282	56592	5.45%	0.190%

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90	9.671	9.665	9.679	HH	985	8394	0.81%	0.028%
91	9.686	9.679	9.721	HH	995	24849	2.39%	0.083%
92	9.734	9.721	9.767	HH	1054	26927	2.59%	0.090%
93	9.789	9.767	9.846	HH	1225	52108	5.01%	0.174%
94	9.867	9.846	9.891	HH	1549	34383	3.31%	0.115%
95	9.897	9.891	9.918	HH	1165	18089	1.74%	0.061%
96	9.932	9.918	9.961	HH	1167	28910	2.78%	0.097%
97	9.972	9.961	10.011	HH	1124	30675	2.95%	0.103%
98	10.039	10.011	10.121	HH	1132	66903	6.44%	0.224%
99	10.142	10.121	10.160	HH	1033	22328	2.15%	0.075%
100	10.174	10.160	10.190	HH	996	17399	1.67%	0.058%
101	10.215	10.190	10.234	HH	1177	28399	2.73%	0.095%
102	10.256	10.234	10.283	HH	1353	34998	3.37%	0.117%
103	10.352	10.283	10.381	HH	1592	77083	7.42%	0.258%
104	10.400	10.381	10.444	HH	1527	50142	4.83%	0.168%
105	10.473	10.444	10.504	HH	1582	50679	4.88%	0.170%
106	10.529	10.504	10.582	HH	1618	69134	6.65%	0.232%
107	10.608	10.582	10.626	HH	2102	45234	4.35%	0.151%
108	10.638	10.626	10.657	HH	1699	29369	2.83%	0.098%
109	10.679	10.657	10.728	HH	2204	74968	7.21%	0.251%
110	10.744	10.728	10.761	HH	1605	29775	2.87%	0.100%
111	10.781	10.761	10.811	HH	1465	42264	4.07%	0.142%
112	10.818	10.811	10.855	HH	1518	37756	3.63%	0.126%
113	10.882	10.855	10.940	HH	9834	224696	21.62%	0.752%
114	10.962	10.940	11.108	HH	3792	223053	21.47%	0.747%
115	11.119	11.108	11.145	HH	1657	34248	3.30%	0.115%
116	11.194	11.145	11.226	HH	1914	84702	8.15%	0.284%
117	11.242	11.226	11.261	HH	1991	39888	3.84%	0.134%
118	11.273	11.261	11.291	HH	1894	33057	3.18%	0.111%
119	11.313	11.291	11.345	HH	2469	63596	6.12%	0.213%
120	11.407	11.345	11.448	HH	2620	122687	11.81%	0.411%
121	11.475	11.448	11.491	HH	1997	47551	4.58%	0.159%
122	11.550	11.491	11.595	HH	1997	117975	11.35%	0.395%
123	11.606	11.595	11.648	HH	1938	59500	5.73%	0.199%
124	11.686	11.648	11.701	HH	3567	83268	8.01%	0.279%
125	11.719	11.701	11.771	HH	3878	119732	11.52%	0.401%
126	11.799	11.771	11.819	HH	4637	96941	9.33%	0.325%
127	11.832	11.819	11.848	HH	3517	56472	5.43%	0.189%
128	11.867	11.848	11.948	HH	3812	155552	14.97%	0.521%
129	11.984	11.948	12.010	HH	3019	94348	9.08%	0.316%
130	12.025	12.010	12.037	HH	2293	36150	3.48%	0.121%
131	12.084	12.037	12.135	HH	2854	144649	13.92%	0.484%
132	12.163	12.135	12.205	HH	2921	113015	10.88%	0.378%
133	12.221	12.205	12.251	HH	2631	69433	6.68%	0.233%
134	12.257	12.251	12.277	HH	2467	37230	3.58%	0.125%
135	12.303	12.277	12.328	HH	2563	77457	7.45%	0.259%
136	12.363	12.328	12.395	HH	2692	103440	9.95%	0.346%
137	12.429	12.395	12.461	HH	2830	109174	10.51%	0.366%
138	12.478	12.461	12.526	HH	3175	113593	10.93%	0.380%
139	12.586	12.526	12.606	HH	4808	170330	16.39%	0.570%
140	12.625	12.606	12.677	HH	4609	158261	15.23%	0.530%
141	12.705	12.677	12.822	HH	26223	594785	57.24%	1.992%

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142	12.851	12.822	12.878	HH	4294	127283	12.25%	0.426%	
143	12.896	12.878	12.919	HH	4112	92322	8.89%	0.309%	
144	12.954	12.919	12.976	HH	3975	126521	12.18%	0.424%	
145	13.006	12.976	13.046	HH	23341	410512	39.51%	1.375%	
146	13.063	13.046	13.081	HH	5354	99837	9.61%	0.334%	
147	13.098	13.081	13.155	HH	5228	188520	18.14%	0.631%	
148	13.183	13.155	13.201	HH	4107	107212	10.32%	0.359%	
149	13.239	13.201	13.262	HH	4466	144743	13.93%	0.485%	
150	13.285	13.262	13.314	HH	4694	133679	12.87%	0.448%	
151	13.335	13.314	13.359	HH	4288	109072	10.50%	0.365%	
152	13.368	13.359	13.381	HH	3846	48346	4.65%	0.162%	
153	13.418	13.381	13.442	HH	4308	151091	14.54%	0.506%	
154	13.468	13.442	13.499	HH	5236	157343	15.14%	0.527%	
155	13.507	13.499	13.537	HH	4231	91590	8.81%	0.307%	
156	13.601	13.537	13.651	HH	7250	349674	33.65%	1.171%	
157	13.662	13.651	13.681	HH	4733	83148	8.00%	0.278%	
158	13.711	13.681	13.731	HH	6377	159046	15.31%	0.533%	
159	13.749	13.731	13.769	HH	6296	131794	12.68%	0.441%	
160	13.779	13.769	13.805	HH	5573	111783	10.76%	0.374%	
161	13.831	13.805	13.857	HH	6275	179645	17.29%	0.602%	
162	13.877	13.857	13.900	HH	6659	149003	14.34%	0.499%	
163	13.920	13.900	13.971	HH	6112	229765	22.11%	0.769%	
164	13.980	13.971	14.013	HH	5086	124621	11.99%	0.417%	
165	14.047	14.013	14.091	HH	5328	242811	23.37%	0.813%	
166	14.126	14.091	14.145	HH	5179	165568	15.93%	0.554%	
167	14.159	14.145	14.166	HH	5165	66996	6.45%	0.224%	
168	14.189	14.166	14.199	HH	5489	103927	10.00%	0.348%	
169	14.246	14.199	14.265	HH	5660	220227	21.19%	0.737%	
170	14.310	14.265	14.324	HH	6315	211529	20.36%	0.708%	
171	14.351	14.324	14.372	HH	6882	186539	17.95%	0.625%	
172	14.392	14.372	14.412	HH	7052	157615	15.17%	0.528%	
173	14.455	14.412	14.498	HH	6655	332514	32.00%	1.113%	
174	14.526	14.498	14.556	HH	7899	247742	23.84%	0.830%	
175	14.583	14.556	14.625	HH	9124	313386	30.16%	1.049%	
176	14.661	14.625	14.691	HH	7667	292570	28.16%	0.980%	
177	14.729	14.691	14.761	HH	16335	423333	40.74%	1.418%	
178	14.776	14.761	14.818	HH	7561	241557	23.25%	0.809%	
179	14.859	14.818	14.871	HH	8421	242263	23.32%	0.811%	
180	14.898	14.871	14.916	HH	17310	344233	33.13%	1.153%	
181	14.936	14.916	15.008	HH	18984	630361	60.67%	2.111%	
182	15.060	15.008	15.154	HH	10040	771128	74.21%	2.582%	
183	15.167	15.154	15.182	HH	8562	142771	13.74%	0.478%	
184	15.212	15.182	15.228	HH	9235	245257	23.60%	0.821%	
185	15.243	15.228	15.291	HH	9373	347544	33.45%	1.164%	
186	15.318	15.291	15.395	HH	12115	633746	60.99%	2.122%	
187	15.406	15.395	15.431	HH	9635	206892	19.91%	0.693%	
188	15.455	15.431	15.502	HH	10996	431538	41.53%	1.445%	
189	15.533	15.502	15.548	HH	11104	285211	27.45%	0.955%	
190	15.573	15.548	15.594	HH	12876	321002	30.89%	1.075%	
191	15.609	15.594	15.645	HH	11736	337971	32.53%	1.132%	
192	15.682	15.645	15.695	HH	11186	331821	31.93%	1.111%	
193	15.732	15.695	15.785	HH	12428	640031	61.60%	2.143%	
194	15.806	15.785	15.839	HH	11898	380536	36.62%	1.274%	

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195	15.856	15.839	15.871	HH	11809	227873	21.93%	0.763%
196	15.904	15.871	15.928	HH	12113	400319	38.53%	1.341%
197	15.958	15.928	15.984	HH	14041	436035	41.96%	1.460%
198	15.995	15.984	16.002	HH	12868	137914	13.27%	0.462%
199	16.024	16.002	16.065	HH	12825	475893	45.80%	1.594%
200	16.072	16.065	16.091	HH	12717	201478	19.39%	0.675%
201	16.106	16.091	16.119	HH	12878	211250	20.33%	0.707%
202	16.172	16.119	16.194	HH	13984	608517	58.56%	2.038%
203	16.260	16.194	16.292	HH	15633	849201	81.73%	2.844%
204	16.332	16.292	16.355	HH	15563	564870	54.36%	1.892%
205	16.376	16.355	16.402	HH	15961	443547	42.69%	1.485%
206	16.465	16.402	16.486	HH	29156	1020021	98.17%	3.416%
207	16.494	16.486	16.551	HH	21654	724176	69.69%	2.425%
208	16.597	16.551	16.647	HH	20189	1039078	100.00%	3.480%
209	16.665	16.647	16.691	HH	18304	485224	46.70%	1.625%
210	16.747	16.691	16.765	HH	19948	832092	80.08%	2.786%
211	16.789	16.765	16.823	HH	26898	783977	75.45%	2.625%
212	16.851	16.823	16.884	HH	28473	871818	83.90%	2.919%
213	16.908	16.884	16.927	HH	24735	586378	56.43%	1.964%
214	16.951	16.927	16.971	HHA	25730	657031	63.23%	2.200%
					Sum of corrected areas:		29862432	

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