

rters

Instrument :

FID_F

ClientSampleId :

RBS-BD002-01

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05062
Data File : FF010575.D
Signal(s) : FID2B.ch
Acq On : 06 May 2022 18:57
Sample : N2706-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/09/2022
Supervised By :mohammad ahmed 05/09/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.323	4.319	4.338	VV	2412	25571	0.13%	0.016%
2	4.353	4.338	4.364	VV	3231	42676	0.21%	0.026%
3	4.374	4.364	4.388	VV	3295	40419	0.20%	0.025%
4	4.395	4.388	4.403	VV	2458	21616	0.11%	0.013%
5	4.419	4.403	4.437	VV	5396	73415	0.37%	0.046%
6	4.455	4.437	4.486	VV	10505	136364	0.68%	0.085%
7	4.501	4.486	4.524	VV	3288	56415	0.28%	0.035%
8	4.536	4.524	4.543	VV	2180	23126	0.12%	0.014%
9	4.566	4.543	4.594	VV	2853	70440	0.35%	0.044%
10	4.604	4.594	4.629	VV	1921	34702	0.17%	0.022%
11	4.633	4.629	4.648	VV	1434	16226	0.08%	0.010%
12	4.683	4.648	4.713	VV	12927	172760	0.86%	0.107%
13	4.719	4.713	4.752	VV	1873	35946	0.18%	0.022%
14	4.771	4.752	4.774	VV	1281	15153	0.08%	0.009%
15	4.793	4.774	4.808	VV	2943	43408	0.22%	0.027%
16	4.814	4.808	4.831	VV	2054	24913	0.12%	0.015%
17	4.844	4.831	4.867	VV	1826	32980	0.17%	0.020%
18	4.877	4.867	4.885	VV	1363	13747	0.07%	0.009%
19	4.902	4.885	4.910	VV	1923	25704	0.13%	0.016%
20	4.923	4.910	4.930	VV	2237	23693	0.12%	0.015%
21	4.944	4.930	4.956	VV	6680	68958	0.35%	0.043%
22	4.984	4.956	5.010	VV	10884	182378	0.91%	0.113%
23	5.027	5.010	5.067	VV	5608	142075	0.71%	0.088%
24	5.097	5.067	5.165	VV	15591	357858	1.79%	0.222%
25	5.176	5.165	5.185	VV	3432	37525	0.19%	0.023%
26	5.204	5.185	5.288	VV	27597	368558	1.84%	0.228%
27	5.298	5.288	5.321	VV	1694	31354	0.16%	0.019%
28	5.353	5.321	5.377	VV	3460	72889	0.36%	0.045%
29	5.429	5.377	5.469	VV	5444	151909	0.76%	0.094%
30	5.487	5.469	5.516	VV	7057	92794	0.46%	0.058%
31	5.547	5.516	5.595	VV	7192	126332	0.63%	0.078%
32	5.616	5.595	5.627	VV	1926	33742	0.17%	0.021%
33	5.637	5.627	5.655	VV	1902	24166	0.12%	0.015%
34	5.667	5.655	5.696	VV	1260	24546	0.12%	0.015%
35	5.722	5.696	5.737	VV	1813	30508	0.15%	0.019%
36	5.762	5.737	5.796	VV	7593	123324	0.62%	0.076%

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37	5.842	5.796	5.868	VV	5726	118454	0.59%	0.073%
38	5.891	5.868	5.912	VV	4129	76037		
39	5.935	5.912	5.950	VV	10862	149406		
40	5.958	5.950	5.985	VV	5035	65001		
41	6.001	5.985	6.007	VV	1584	19129		
42	6.014	6.007	6.029	VV	1524	17233		
43	6.038	6.029	6.058	VV	1124	16433	0.08%	0.010%
44	6.088	6.058	6.103	VV	3372	50508	0.25%	0.031%
45	6.115	6.103	6.138	VV	2677	39102	0.20%	0.024%
46	6.140	6.138	6.157	VV	1418	12825	0.06%	0.008%
47	6.165	6.157	6.191	VV	894	13055	0.07%	0.008%
48	6.212	6.191	6.226	VV	4430	52139	0.26%	0.032%
49	6.234	6.226	6.254	VV	2500	32818	0.16%	0.020%
50	6.275	6.254	6.350	VV	4818	124890	0.62%	0.077%
51	6.381	6.350	6.389	VV	2309	36461	0.18%	0.023%
52	6.399	6.389	6.426	VV	2217	37589	0.19%	0.023%
53	6.446	6.426	6.469	VV	2003	34229	0.17%	0.021%
54	6.495	6.469	6.506	VV	1476	23346	0.12%	0.014%
55	6.524	6.506	6.546	VV	1508	23852	0.12%	0.015%
56	6.558	6.546	6.568	VV	533	6145	0.03%	0.004%
57	6.582	6.568	6.618	VV	749	12707	0.06%	0.008%
58	6.638	6.618	6.656	PV	981	11855	0.06%	0.007%
59	6.680	6.656	6.686	VV	1974	25026	0.13%	0.016%
60	6.703	6.686	6.723	VV	6596	78073	0.39%	0.048%
61	6.741	6.723	6.774	VV	2031	39761	0.20%	0.025%
62	6.789	6.774	6.802	VV	644	9585	0.05%	0.006%
63	6.841	6.802	6.856	VV	11046	140109	0.70%	0.087%
64	6.865	6.856	6.915	VV	3573	73671	0.37%	0.046%
65	6.938	6.915	6.955	VV	1362	22216	0.11%	0.014%
66	6.967	6.955	6.978	VV	1115	11685	0.06%	0.007%
67	6.989	6.978	7.006	VV	1436	18055	0.09%	0.011%
68	7.015	7.006	7.020	VV	729	5876	0.03%	0.004%
69	7.041	7.020	7.061	VV	2093	32245	0.16%	0.020%
70	7.076	7.061	7.097	VV	2165	30525	0.15%	0.019%
71	7.120	7.097	7.134	VV	6571	90775	0.45%	0.056%
72	7.156	7.134	7.204	VV	7543	183306	0.92%	0.114%
73	7.211	7.204	7.223	VV	1912	18873	0.09%	0.012%
74	7.242	7.223	7.266	VV	1587	28325	0.14%	0.018%
75	7.317	7.266	7.338	VV	41581	644289	3.22%	0.399%
76	7.374	7.338	7.422	VV	6201	174416	0.87%	0.108%
77	7.438	7.422	7.455	VV	2519	40172	0.20%	0.025%
78	7.471	7.455	7.484	VV	5153	61721	0.31%	0.038%
79	7.499	7.484	7.535	VV	5669	123439	0.62%	0.077%
80	7.552	7.535	7.571	VV	5780	75387	0.38%	0.047%
81	7.581	7.571	7.598	VV	1957	23783	0.12%	0.015%
82	7.628	7.598	7.665	VV	7643	150197	0.75%	0.093%
83	7.675	7.665	7.682	VV	1332	12664	0.06%	0.008%
84	7.706	7.682	7.746	VV	27113	363136	1.82%	0.225%
85	7.753	7.746	7.779	VV	2738	41533	0.21%	0.026%
86	7.787	7.779	7.800	VV	1522	15678	0.08%	0.010%
87	7.815	7.800	7.847	VV	4477	64331	0.32%	0.040%
88	7.859	7.847	7.874	VV	1007	13152	0.07%	0.008%
89	7.881	7.874	7.901	VV	754	7810	0.04%	0.005%

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90	7.949	7.901	7.961	PV	2195	31929	0.16%	0.020%
91	7.989	7.961	8.034	VV	12027	186195		
92	8.054	8.034	8.064	VV	2067	30065		
93	8.085	8.064	8.100	VV	6162	81203		
94	8.113	8.100	8.143	VV	3995	65055		
95	8.163	8.143	8.204	VV	5866	103892		
96	8.222	8.204	8.242	VV	4847	72571	0.36%	0.045%
97	8.291	8.242	8.371	VV	18929	344741	1.72%	0.214%
98	8.391	8.371	8.412	VV	2655	39807	0.20%	0.025%
99	8.427	8.412	8.439	VV	1329	18296	0.09%	0.011%
100	8.458	8.439	8.509	VV	11611	197607	0.99%	0.122%
101	8.527	8.509	8.572	VV	6860	120053	0.60%	0.074%
102	8.591	8.572	8.619	VV	3099	61742	0.31%	0.038%
103	8.633	8.619	8.644	VV	2183	27387	0.14%	0.017%
104	8.655	8.644	8.680	VV	2582	34976	0.18%	0.022%
105	8.701	8.680	8.714	VV	3627	46177	0.23%	0.029%
106	8.725	8.714	8.742	VV	2517	32259	0.16%	0.020%
107	8.764	8.742	8.779	VV	5090	68884	0.34%	0.043%
108	8.786	8.779	8.805	VV	2840	41413	0.21%	0.026%
109	8.819	8.805	8.859	VV	4073	73911	0.37%	0.046%
110	8.886	8.859	8.934	VV	10937	166671	0.83%	0.103%
111	8.980	8.934	9.022	PV	11378	216795	1.08%	0.134%
112	9.033	9.022	9.062	VV	2496	36184	0.18%	0.022%
113	9.085	9.062	9.109	VV	2539	45490	0.23%	0.028%
114	9.117	9.109	9.130	VV	633	6016	0.03%	0.004%
115	9.151	9.130	9.202	VV	3595	106522	0.53%	0.066%
116	9.242	9.202	9.258	VV	3371	85467	0.43%	0.053%
117	9.286	9.258	9.292	VV	3396	60300	0.30%	0.037%
118	9.315	9.292	9.334	VV	27376	327772	1.64%	0.203%
119	9.347	9.334	9.386	VV	5942	90277	0.45%	0.056%
120	9.421	9.386	9.443	VV	4260	70330	0.35%	0.044%
121	9.458	9.443	9.470	VV	2836	35561	0.18%	0.022%
122	9.490	9.470	9.522	VV	4543	78254	0.39%	0.049%
123	9.543	9.522	9.549	VV	1214	11851	0.06%	0.007%
124	9.575	9.549	9.614	VV	7233	146429	0.73%	0.091%
125	9.630	9.614	9.647	VV	2112	27279	0.14%	0.017%
126	9.664	9.647	9.676	VV	3898	48290	0.24%	0.030%
127	9.696	9.676	9.712	VV	6523	96531	0.48%	0.060%
128	9.744	9.712	9.754	VV	13384	191807	0.96%	0.119%
129	9.765	9.754	9.789	VV	14072	188511	0.94%	0.117%
130	9.794	9.789	9.809	VV	3259	29791	0.15%	0.018%
131	9.818	9.809	9.837	VV	2165	29378	0.15%	0.018%
132	9.870	9.837	9.890	VV	2111	48121	0.24%	0.030%
133	9.910	9.890	9.940	VV	4675	64731	0.32%	0.040%
134	9.958	9.940	9.972	VV	2423	28236	0.14%	0.018%
135	9.980	9.972	9.992	VV	1358	13329	0.07%	0.008%
136	10.006	9.992	10.037	VV	1303	17273	0.09%	0.011%
137	10.060	10.037	10.080	PV	7464	90382	0.45%	0.056%
138	10.083	10.080	10.099	VV	2091	20278	0.10%	0.013%
139	10.110	10.099	10.129	VV	1634	22488	0.11%	0.014%
140	10.151	10.129	10.158	VV	2342	30640	0.15%	0.019%
141	10.180	10.158	10.212	VV	20699	285695	1.43%	0.177%

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0.16% 0.020%

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142	10.242	10.212	10.271	VV	4739	89601	0.45%	0.056%
143	10.276	10.271	10.281	VV	649	3390		
144	10.307	10.281	10.351	VV	16395	298032		
145	10.371	10.351	10.423	VV	38777	518950		
146	10.452	10.423	10.480	VV	38346	501586		
147	10.501	10.480	10.516	VV	15548	187996		
148	10.524	10.516	10.559	VV	6875	85531	0.43%	0.053%
149	10.572	10.559	10.585	VV	1407	19114	0.10%	0.012%
150	10.625	10.585	10.640	VV	3331	72108	0.36%	0.045%
151	10.668	10.640	10.701	VV	25679	343494	1.72%	0.213%
152	10.722	10.701	10.735	VV	8157	102885	0.51%	0.064%
153	10.754	10.735	10.764	VV	17842	221376	1.11%	0.137%
154	10.786	10.764	10.820	VV	70778	914620	4.58%	0.567%
155	10.837	10.820	10.852	VV	3622	62583	0.31%	0.039%
156	10.863	10.852	10.884	VV	3334	45344	0.23%	0.028%
157	10.889	10.884	10.907	VV	1431	16269	0.08%	0.010%
158	10.927	10.907	10.964	VV	4567	67151	0.34%	0.042%
159	10.981	10.964	11.001	PV	2703	36761	0.18%	0.023%
160	11.030	11.001	11.046	VV	3628	62264	0.31%	0.039%
161	11.061	11.046	11.069	VV	3173	35967	0.18%	0.022%
162	11.076	11.069	11.086	VV	2992	26299	0.13%	0.016%
163	11.103	11.086	11.124	VV	4175	64969	0.33%	0.040%
164	11.133	11.124	11.146	VV	1793	20017	0.10%	0.012%
165	11.172	11.146	11.187	VV	8009	98925	0.49%	0.061%
166	11.227	11.187	11.257	VV	42457	574724	2.88%	0.356%
167	11.277	11.257	11.300	VV	23152	251719	1.26%	0.156%
168	11.325	11.300	11.373	VV	31759	430011	2.15%	0.267%
169	11.395	11.373	11.420	VV	27729	314357	1.57%	0.195%
170	11.449	11.420	11.493	PV	75565	1323959	6.62%	0.821%
171	11.515	11.493	11.540	VV	15348	197606	0.99%	0.122%
172	11.559	11.540	11.583	VV	9733	188941	0.95%	0.117%
173	11.605	11.583	11.648	VV	17601	363505	1.82%	0.225%
174	11.666	11.648	11.699	VV	2984	62872	0.31%	0.039%
175	11.725	11.699	11.772	VV	24392	418279	2.09%	0.259%
176	11.777	11.772	11.795	VV	2903	29451	0.15%	0.018%
177	11.821	11.795	11.853	VV	9096	211292	1.06%	0.131%
178	11.891	11.853	11.906	VV	14499	322550	1.61%	0.200%
179	11.921	11.906	11.938	VV	12086	176434	0.88%	0.109%
180	11.979	11.938	12.014	VV	49707	1021309	5.11%	0.633%
181	12.033	12.014	12.076	VV	22281	392950	1.97%	0.244%
182	12.181	12.076	12.236	VV	797062	19986075	100.00%	12.388%
183	12.256	12.236	12.283	VV	29689	484884	2.43%	0.301%
184	12.292	12.283	12.313	VV	7750	110499	0.55%	0.068%
185	12.329	12.313	12.343	VV	8680	125348	0.63%	0.078%
186	12.357	12.343	12.361	VV	7614	75084	0.38%	0.047%
187	12.377	12.361	12.388	VV	9260	132742	0.66%	0.082%
188	12.404	12.388	12.422	VV	15913	255643	1.28%	0.158%
189	12.440	12.422	12.469	VV	14582	271677	1.36%	0.168%
190	12.482	12.469	12.490	VV	3914	41589	0.21%	0.026%
191	12.513	12.490	12.523	VV	17946	230875	1.16%	0.143%
192	12.533	12.523	12.550	VV	17450	202597	1.01%	0.126%
193	12.584	12.550	12.619	VV	18194	472568	2.36%	0.293%
194	12.661	12.619	12.689	VV	10456	272703	1.36%	0.169%

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195	12.696	12.689	12.716	VV	2577	27335	0.14%	0.017%
196	12.753	12.716	12.794	VV	44729	632008		
197	12.811	12.794	12.848	VV	7872	123697		
198	12.869	12.848	12.887	PV	12132	159881		
199	12.912	12.887	12.967	VV	12979	286566		
200	13.022	12.967	13.035	VV	14580	274500		
201	13.051	13.035	13.083	VV	18464	299967	1.50%	0.186%
202	13.157	13.083	13.186	VV	205428	4849805	24.27%	3.006%
203	13.215	13.186	13.229	VV	256447	4509887	22.57%	2.795%
204	13.244	13.229	13.276	VV	258910	4050650	20.27%	2.511%
205	13.284	13.276	13.301	VV	46430	586513	2.93%	0.364%
206	13.316	13.301	13.325	VV	43380	528686	2.65%	0.328%
207	13.338	13.325	13.348	VV	55380	644777	3.23%	0.400%
208	13.391	13.348	13.409	VV	604358	9970633	49.89%	6.180%
209	13.414	13.409	13.454	VV	62635	1137790	5.69%	0.705%
210	13.462	13.454	13.477	VV	20166	252163	1.26%	0.156%
211	13.493	13.477	13.530	VV	27351	657566	3.29%	0.408%
212	13.534	13.530	13.547	VV	14305	139673	0.70%	0.087%
213	13.564	13.547	13.577	VV	18347	293787	1.47%	0.182%
214	13.588	13.577	13.622	VV	18249	425091	2.13%	0.263%
215	13.653	13.622	13.690	VV	41579	881400	4.41%	0.546%
216	13.710	13.690	13.722	VV	25257	360255	1.80%	0.223%
217	13.755	13.722	13.777	VV	77574	1255760	6.28%	0.778%
218	13.785	13.777	13.796	VV	13343	143611	0.72%	0.089%
219	13.807	13.796	13.824	VV	11616	181744	0.91%	0.113%
220	13.854	13.824	13.894	VV	34114	708265	3.54%	0.439%
221	13.921	13.894	13.931	VV	40593	535179	2.68%	0.332%
222	13.941	13.931	13.956	VV	40686	515991	2.58%	0.320%
223	13.966	13.956	14.015	VV	28975	759619	3.80%	0.471%
224	14.053	14.015	14.066	VV	45764	836846	4.19%	0.519%
225	14.069	14.066	14.074	VV	38498	169588	0.85%	0.105%
226	14.093	14.074	14.126	VV	68665	1327050	6.64%	0.823%
227	14.146	14.126	14.164	VV	31231	543369	2.72%	0.337%
228	14.189	14.164	14.204	VV	42556	867592	4.34%	0.538%
229	14.208	14.204	14.242	VV	38623	610487	3.05%	0.378%
230	14.277	14.242	14.338	VV	180750	4596405	23.00%	2.849%
231	14.375	14.338	14.439	VV	54848	1862573	9.32%	1.154%
232	14.459	14.439	14.482	VV	44282	697374	3.49%	0.432%
233	14.516	14.482	14.540	VV	262947	3831718	19.17%	2.375%
234	14.555	14.540	14.564	VV	34384	440870	2.21%	0.273%
235	14.600	14.564	14.640	VV	340152	7102013	35.53%	4.402%
236	14.665	14.640	14.697	VV	66083	1450338	7.26%	0.899%
237	14.758	14.697	14.796	VV	473343	10704840	53.56%	6.635%
238	14.810	14.796	14.832	VV	47845	813688	4.07%	0.504%
239	14.858	14.832	14.899	VV	117082	1941312	9.71%	1.203%
240	14.914	14.899	14.933	VV	17804	317551	1.59%	0.197%
241	14.953	14.933	14.984	VV	19151	474112	2.37%	0.294%
242	15.015	14.984	15.087	VV	119089	2735326	13.69%	1.695%
243	15.132	15.087	15.154	VV	29460	704490	3.52%	0.437%
244	15.194	15.154	15.221	VV	160057	2740756	13.71%	1.699%
245	15.235	15.221	15.272	VV	41990	759716	3.80%	0.471%
246	15.289	15.272	15.302	VV	17463	270071	1.35%	0.167%

Instrument :

FID_F

ClientSampleId :

RBS-BD002-01

0.14% 0.017%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/09/2022

Supervised By :mohammad ahmed 05/09/2022

rteres									
247	15.333	15.302	15.363	VV	226464	3156942	15.80%	1.957%	
248	15.388	15.363	15.445	VV	61833	1466258			
249	15.465	15.445	15.490	VV	10901	239569			
250	15.495	15.490	15.497	VV	7342	32368			
251	15.505	15.497	15.510	VV	7693	56059			
252	15.513	15.510	15.517	VV	7459	33308			
253	15.553	15.517	15.632	VV	240790	3869315	19.36%	2.398%	
254	15.679	15.632	15.694	VV	29826	688157	3.44%	0.427%	
255	15.710	15.694	15.762	VV	32098	664511	3.32%	0.412%	
256	15.793	15.762	15.810	VV	19278	344349	1.72%	0.213%	
257	15.832	15.810	15.862	VV	46752	675875	3.38%	0.419%	
258	15.895	15.862	15.930	VV	153560	2050846	10.26%	1.271%	
259	15.989	15.930	16.009	VV	13582	322069	1.61%	0.200%	
260	16.049	16.009	16.111	VV	105630	1803298	9.02%	1.118%	
261	16.118	16.111	16.123	VV	5634	40863	0.20%	0.025%	
262	16.143	16.123	16.167	VV	10678	188917	0.95%	0.117%	
263	16.209	16.167	16.264	VV	621537	9267843	46.37%	5.744%	
264	16.318	16.264	16.359	VV	298248	4283947	21.43%	2.655%	
265	16.388	16.359	16.425	PV	90132	1349673	6.75%	0.837%	
266	16.451	16.425	16.498	VV	85462	1248552	6.25%	0.774%	
267	16.533	16.498	16.565	VV	204343	2876280	14.39%	1.783%	
268	16.583	16.565	16.608	VV	14608	263619	1.32%	0.163%	
269	16.625	16.608	16.657	VV	5728	97392	0.49%	0.060%	
270	16.687	16.657	16.720	PV	49754	766782	3.84%	0.475%	
271	16.747	16.720	16.761	PV	19786	260700	1.30%	0.162%	
272	16.782	16.761	16.801	VBA	47964	678267	3.39%	0.420%	
Sum of corrected areas:					161340180				

Instrument :
FID_F
ClientSampleId :
RBS-BD002-01

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/09/2022
Supervised By :mohammad ahmed 05/09/2022

FF042922.M Mon May 09 14:04:08 2022