

rteres

Instrument :

FID_D

ClientSampleId :

BLDG-3DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD03252

Data File : FD041725.D

Signal(s) : FID2B.CH

Acq On : 25 Mar 2022 15:31

Sample : N2084-01DL 5X

Misc :

ALS Vial : 56 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/26/2022

Supervised By :mohammad ahmed 03/30/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M

Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.140	4.102	4.152	BV	5204	12623	0.28%	0.037%
2	4.171	4.152	4.193	PV	417519	3673925	81.50%	10.818%
3	4.207	4.193	4.223	VV	70594	657271	14.58%	1.935%
4	4.236	4.223	4.255	VV	33044	347598	7.71%	1.024%
5	4.274	4.255	4.315	VV	500328	4507860	100.00%	13.273%
6	4.339	4.315	4.377	VV	140474	1585183	35.16%	4.668%
7	4.389	4.377	4.402	VV	18468	183536	4.07%	0.540%
8	4.410	4.402	4.427	VV	8962	87096	1.93%	0.256%
9	4.439	4.427	4.451	VV	3728	46846	1.04%	0.138%
10	4.482	4.451	4.496	VV	181548	1627135	36.10%	4.791%
11	4.509	4.496	4.527	VV	124001	1192600	26.46%	3.512%
12	4.545	4.527	4.566	VV	119310	1417409	31.44%	4.174%
13	4.582	4.566	4.629	VV	160577	1769198	39.25%	5.209%
14	4.657	4.629	4.709	VV	39576	436095	9.67%	1.284%
15	4.742	4.709	4.749	PV	5896	56169	1.25%	0.165%
16	4.766	4.749	4.774	VV	97964	903160	20.04%	2.659%
17	4.778	4.774	4.799	VV	85445	730794	16.21%	2.152%
18	4.813	4.799	4.825	VV	36101	370514	8.22%	1.091%
19	4.841	4.825	4.865	VV	165149	1652229	36.65%	4.865%
20	4.871	4.865	4.881	VV	11696	104884	2.33%	0.309%
21	4.894	4.881	4.916	VV	15497	195832	4.34%	0.577%
22	4.931	4.916	4.942	VV	5838	77545	1.72%	0.228%
23	4.958	4.942	5.007	VV	7416	185597	4.12%	0.546%
24	5.032	5.007	5.045	VV	35158	415181	9.21%	1.223%
25	5.051	5.045	5.078	VV	17997	187029	4.15%	0.551%
26	5.091	5.078	5.098	VV	3951	38870	0.86%	0.114%
27	5.109	5.098	5.141	VV	5944	66359	1.47%	0.195%
28	5.160	5.141	5.177	VV	47657	549196	12.18%	1.617%
29	5.190	5.177	5.221	VV	52158	578419	12.83%	1.703%
30	5.228	5.221	5.267	VV	3668	55375	1.23%	0.163%
31	5.283	5.267	5.294	PV	789	8365	0.19%	0.025%
32	5.346	5.294	5.367	VV	15657	265260	5.88%	0.781%
33	5.373	5.367	5.391	VV	6524	61569	1.37%	0.181%
34	5.433	5.391	5.446	VV	34885	529219	11.74%	1.558%
35	5.455	5.446	5.469	VV	20741	241175	5.35%	0.710%
36	5.485	5.469	5.508	VV	34490	432450	9.59%	1.273%

					rters			
37	5.525	5.508	5.553	VV	16182	223690	4.96%	0.659%
38	5.559	5.553	5.593	VV	3153	53569		
39	5.610	5.593	5.634	VV	5653	73946		
40	5.658	5.634	5.674	VV	4248	73947		
41	5.693	5.674	5.785	VV	256441	3014971	66	
42	5.798	5.785	5.817	VV	4636	77748		
43	5.837	5.817	5.885	VV	5412	156029	3.46%	0.459%
44	5.897	5.885	5.905	VV	3113	33355	0.74%	0.098%
45	5.915	5.905	5.930	VV	3587	46663	1.04%	0.137%
46	5.935	5.930	5.949	VV	2729	27166	0.60%	0.080%
47	5.972	5.949	6.027	VV	3728	98251	2.18%	0.289%
48	6.057	6.027	6.066	VV	1549	28474	0.63%	0.084%
49	6.074	6.066	6.104	VV	1594	21095	0.47%	0.062%
50	6.147	6.104	6.194	VV	2244	60284	1.34%	0.178%
51	6.220	6.194	6.237	VV	716	12246	0.27%	0.036%
52	6.255	6.237	6.269	VV	752	9822	0.22%	0.029%
53	6.285	6.269	6.311	VV	1424	18998	0.42%	0.056%
54	6.323	6.311	6.348	VV	414	7031	0.16%	0.021%
55	6.355	6.348	6.374	VV	314	3880	0.09%	0.011%
56	6.378	6.374	6.394	VV	267	2252	0.05%	0.007%
57	6.415	6.394	6.440	PV	538	9540	0.21%	0.028%
58	6.450	6.440	6.484	VV	387	5272	0.12%	0.016%
59	6.490	6.484	6.497	VV	244	1094	0.02%	0.003%
60	6.531	6.497	6.556	VV	640	12749	0.28%	0.038%
61	6.566	6.556	6.595	VV	470	7773	0.17%	0.023%
62	6.632	6.595	6.639	VV	781	11306	0.25%	0.033%
63	6.645	6.639	6.647	VV	762	3232	0.07%	0.010%
64	6.654	6.647	6.682	VV	847	15119	0.34%	0.045%
65	6.690	6.682	6.723	VV	727	11470	0.25%	0.034%
66	6.765	6.723	6.820	VV	3582	100783	2.24%	0.297%
67	6.829	6.820	6.865	VV	1384	29486	0.65%	0.087%
68	6.888	6.865	6.939	VV	3868	91376	2.03%	0.269%
69	6.947	6.939	6.982	VV	911	16258	0.36%	0.048%
70	7.027	7.009	7.049	VV	629	10764	0.24%	0.032%
71	7.055	7.049	7.095	VV	476	8373	0.19%	0.025%
72	7.122	7.095	7.128	VV	314	4761	0.11%	0.014%
73	7.132	7.128	7.154	VV	256	2361	0.05%	0.007%
74	7.168	7.154	7.207	VV	152	2229	0.05%	0.007%
75	7.227	7.207	7.244	VV	230	2191	0.05%	0.006%
76	7.262	7.244	7.298	PV	272	5068	0.11%	0.015%
77	7.353	7.298	7.577	VV	97285	1554830	34.49%	4.578%
78	7.603	7.577	7.649	VV	5741	93083	2.06%	0.274%
79	7.669	7.649	7.721	VV	3411	56615	1.26%	0.167%
80	7.760	7.721	7.829	VV	704	30292	0.67%	0.089%
81	7.858	7.829	7.902	VV	2450	47282	1.05%	0.139%
82	7.918	7.902	7.934	VV	820	11883	0.26%	0.035%
83	7.938	7.934	7.947	VV	592	4200	0.09%	0.012%
84	7.950	7.947	7.969	VV	554	5984	0.13%	0.018%
85	7.991	7.969	7.997	VV	393	5697	0.13%	0.017%
86	8.027	7.997	8.037	VV	1260	19029	0.42%	0.056%
87	8.054	8.037	8.095	VV	1341	27697	0.61%	0.082%
88	8.109	8.095	8.116	VV	342	3923	0.09%	0.012%
89	8.153	8.116	8.185	VV	790	12534	0.28%	0.037%

Instrument :

FID_D

ClientSampleId :

BLDG-3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/26/2022

Supervised By :mohammad ahmed 03/30/2022

					rters				
90	8.215	8.185	8.325	PV	25968	768571	17.05%	2.263%	
91	8.341	8.325	8.362	VV	5026	85570			
92	8.381	8.362	8.439	VV	3253	101860			
93	8.449	8.439	8.464	VV	1746	23073			
94	8.474	8.464	8.507	VV	1480	32155			
95	8.521	8.507	8.541	VV	1400	24443			
96	8.550	8.541	8.572	VV	1172	18181	0.40%	0.054%	
97	8.578	8.572	8.582	VV	732	4428	0.10%	0.013%	
98	8.602	8.582	8.616	VV	1536	23266	0.52%	0.069%	
99	8.637	8.616	8.721	VV	6680	123230	2.73%	0.363%	
100	8.739	8.721	8.763	VV	863	17357	0.39%	0.051%	
101	8.783	8.763	8.831	VV	1283	32736	0.73%	0.096%	
102	8.836	8.831	8.850	VV	461	5020	0.11%	0.015%	
103	8.869	8.850	8.892	VV	522	9581	0.21%	0.028%	
104	11.974	11.965	11.992	VV	325	3768	0.08%	0.011%	
105	12.001	11.992	12.011	VV	292	2202	0.05%	0.006%	
106	12.020	12.011	12.056	VV	308	6468	0.14%	0.019%	
107	12.095	12.056	12.114	VV	608	12887	0.29%	0.038%	
108	12.140	12.114	12.181	VV	1938	31205	0.69%	0.092%	
109	12.202	12.181	12.212	VV	478	7135	0.16%	0.021%	
110	12.236	12.212	12.272	VV	462	14404	0.32%	0.042%	
111	12.318	12.272	12.418	VV	1141	61361	1.36%	0.181%	
112	12.432	12.418	12.450	VV	537	7414	0.16%	0.022%	
113	12.480	12.450	12.554	VV	434	20258	0.45%	0.060%	
114	12.602	12.554	12.645	VV	1820	50117	1.11%	0.148%	
115	12.673	12.645	12.815	VV	17748	319499	7.09%	0.941%	
116	12.840	12.815	12.899	VV	457	19321	0.43%	0.057%	
117	12.917	12.899	12.994	VV	535	21171	0.47%	0.062%	
118	13.015	12.994	13.028	VV	299	4885	0.11%	0.014%	
119	13.044	13.028	13.076	VV	389	8172	0.18%	0.024%	
120	13.103	13.076	13.119	VV	301	6674	0.15%	0.020%	
121	13.128	13.119	13.155	VV	215	3621	0.08%	0.011%	
122	13.182	13.155	13.192	VV	266	4289	0.10%	0.013%	
123	13.293	13.192	13.312	VV	382	18720	0.42%	0.055%	
124	13.327	13.312	13.350	VV	236	4734	0.11%	0.014%	
125	13.365	13.350	13.382	VV	310	4886	0.11%	0.014%	
126	13.392	13.382	13.415	VV	245	4429	0.10%	0.013%	
127	13.469	13.415	13.535	VV	358	18457	0.41%	0.054%	
128	13.541	13.535	13.565	VV	183	2343	0.05%	0.007%	
129	13.577	13.565	13.625	VV	118	1920	0.04%	0.006%	
130	13.687	13.625	13.718	VV	122	3762	0.08%	0.011%	
131	13.789	13.755	13.816	VV	141	1703	0.04%	0.005%	
132	13.877	13.816	13.898	PV	194	5564	0.12%	0.016%	
133	13.973	13.898	14.012	VV	212	9604	0.21%	0.028%	
134	14.038	14.028	14.071	VV	143	2642	0.06%	0.008%	
135	14.116	14.091	14.128	VV	160	2501	0.06%	0.007%	
136	14.190	14.128	14.257	VV	362	19619	0.44%	0.058%	
137	14.325	14.257	14.351	VV	234	8855	0.20%	0.026%	
138	14.371	14.351	14.408	VV	273	5444	0.12%	0.016%	
139	14.428	14.408	14.437	PV	158	1898	0.04%	0.006%	
140	14.490	14.437	14.505	VV	690	14872	0.33%	0.044%	
141	14.525	14.505	14.609	VV	684	35990	0.80%	0.106%	

Instrument :

FID_D

ClientSampleId :

BLDG-3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/26/2022

Supervised By :mohammad ahmed 03/30/2022

rteres								
142	14.642	14.609	14.691	VV	486	17003	0.38%	0.050%
143	14.711	14.691	14.798	VV	311	10427		
144	14.866	14.798	14.891	VV	206	8365		
145	14.931	14.891	15.021	VV	544	26847		
146	15.051	15.021	15.098	VV	703	15899		
147	15.104	15.098	15.126	VV	124	2011		
148	15.132	15.126	15.147	VV	118	1166	0.03%	0.003%
149	15.229	15.147	15.236	VV	208	9351	0.21%	0.028%
150	15.263	15.236	15.273	VV	237	4601	0.10%	0.014%
151	15.288	15.273	15.310	VV	235	4289	0.10%	0.013%
152	15.331	15.310	15.366	VV	216	6155	0.14%	0.018%
153	15.374	15.366	15.382	VV	153	1456	0.03%	0.004%
154	15.407	15.382	15.461	VV	174	5735	0.13%	0.017%
155	15.468	15.461	15.482	VV	126	1180	0.03%	0.003%
156	15.535	15.500	15.605	VV	413	11818	0.26%	0.035%
157	15.612	15.605	15.636	VV	104	1567	0.03%	0.005%
158	15.691	15.636	15.708	PV	130	3500	0.08%	0.010%
159	15.762	15.708	15.785	VV	131	3269	0.07%	0.010%
160	15.799	15.785	15.841	PV	97	1439	0.03%	0.004%
161	15.958	15.841	15.967	VV	137	6803	0.15%	0.020%
162	15.978	15.967	15.995	VV	164	1852	0.04%	0.005%
163	16.091	15.995	16.151	VV	858	38045	0.84%	0.112%
164	16.161	16.151	16.199	VV	299	5763	0.13%	0.017%
165	16.204	16.199	16.238	VV	159	2017	0.04%	0.006%
166	16.379	16.238	16.409	VV	471	17935	0.40%	0.053%
167	16.445	16.409	16.454	VV	428	6348	0.14%	0.019%
168	16.479	16.454	16.504	VV	796	15568	0.35%	0.046%
169	16.524	16.504	16.557	VV	326	6987	0.15%	0.021%
170	16.614	16.557	16.628	VV	154	5329	0.12%	0.016%
171	16.734	16.697	16.760	PV	92	1838	0.04%	0.005%
172	16.790	16.760	16.829	VV	316	6793	0.15%	0.020%
173	16.857	16.829	16.866	VV	86	1418	0.03%	0.004%
174	16.927	16.866	16.963	VV	1104	17218	0.38%	0.051%
175	16.974	16.963	16.995	VV	82	1011	0.02%	0.003%
176	17.040	16.995	17.088	PV	457	8996	0.20%	0.026%
177	17.117	17.088	17.128	VV	122	1817	0.04%	0.005%
178	17.141	17.128	17.160	VV	159	1552	0.03%	0.005%
179	17.361	17.184	17.391	VV	1325	26854	0.60%	0.079%
180	17.410	17.391	17.430	VV	180	2778	0.06%	0.008%
181	17.452	17.430	17.537	VV	369	9551	0.21%	0.028%
182	17.649	17.555	17.688	VV	830	15551	0.34%	0.046%
183	17.780	17.688	17.820	PV	1839	41370	0.92%	0.122%
184	17.834	17.820	17.843	VV	366	4475	0.10%	0.013%
185	17.850	17.843	17.860	VV	284	2842	0.06%	0.008%
186	17.937	17.860	17.957	VV	158	8467	0.19%	0.025%
187	18.000	17.957	18.007	PV	65	1991	0.04%	0.006%
188	18.047	18.007	18.068	PV	259	4889	0.11%	0.014%
Sum of corrected areas:						33961640		

Instrument :

FID_D

ClientSampleId :

BLDG-3DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/26/2022

Supervised By :mohammad ahmed 03/30/2022