

rteres

Instrument :

FID_C

ClientSampleId :

STONES-B-E2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC12182
Data File : FC068037.D
Signal(s) : FID1A.ch
Acq On : 18 Dec 2024 08:09
Sample : P5287-04DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/19/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.170	3.105	3.195	BV	190	3811	0.03%	0.003%
2	3.215	3.195	3.232	PV	176	2286	0.02%	0.002%
3	3.244	3.232	3.268	VV	136	2130	0.02%	0.002%
4	3.278	3.268	3.291	VV	101	1136	0.01%	0.001%
5	3.338	3.291	3.348	VV	222	4331	0.03%	0.004%
6	3.368	3.348	3.403	VV	511	6386	0.05%	0.005%
7	3.423	3.403	3.450	VV	319	6047	0.04%	0.005%
8	3.481	3.450	3.500	VV	197	5492	0.04%	0.005%
9	3.515	3.500	3.535	VV	227	2801	0.02%	0.002%
10	3.553	3.535	3.570	VV	152	2730	0.02%	0.002%
11	3.614	3.570	3.655	VV	326	9962	0.07%	0.008%
12	3.674	3.655	3.688	PV	100	1589	0.01%	0.001%
13	3.708	3.688	3.743	VV	258	4292	0.03%	0.004%
14	3.785	3.743	3.800	VV	262	3918	0.03%	0.003%
15	3.826	3.800	3.843	VV	240	4135	0.03%	0.003%
16	3.868	3.843	3.875	VV	203	2746	0.02%	0.002%
17	3.891	3.875	3.908	VV	196	3390	0.02%	0.003%
18	3.923	3.908	3.960	VV	261	7261	0.05%	0.006%
19	4.068	3.960	4.077	VV	330	19527	0.14%	0.016%
20	4.092	4.077	4.101	VV	439	5310	0.04%	0.004%
21	4.113	4.101	4.122	VV	362	4408	0.03%	0.004%
22	4.142	4.122	4.171	VV	507	10538	0.08%	0.009%
23	4.177	4.171	4.198	VV	520	6009	0.04%	0.005%
24	4.216	4.198	4.231	VV	402	6587	0.05%	0.006%
25	4.245	4.231	4.291	VV	429	12336	0.09%	0.010%
26	4.387	4.291	4.420	VV	665	29400	0.21%	0.025%
27	4.439	4.420	4.458	VV	457	8572	0.06%	0.007%
28	4.488	4.458	4.525	VV	422	12633	0.09%	0.011%
29	4.546	4.525	4.576	VV	337	8748	0.06%	0.007%
30	4.594	4.576	4.611	VV	425	5375	0.04%	0.005%
31	4.620	4.611	4.660	VV	303	6100	0.04%	0.005%
32	4.675	4.660	4.692	VV	220	3287	0.02%	0.003%
33	4.701	4.692	4.721	VV	213	2978	0.02%	0.003%
34	4.724	4.721	4.797	VV	216	6005	0.04%	0.005%
35	4.819	4.797	4.930	VV	128	6668	0.05%	0.006%
36	4.948	4.930	4.979	VV	201	3870	0.03%	0.003%

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37	5.023	4.979	5.039	VV	178	4212	0.03%	0.004%
38	5.051	5.039	5.083	VV	305	3748		
39	5.089	5.083	5.095	VV	132	799		
40	5.108	5.095	5.121	VV	167	1985		
41	5.138	5.121	5.191	VV	182	5981		
42	5.198	5.191	5.214	VV	196	1754		
43	5.225	5.214	5.271	VV	152	3401	0.02%	0.003%
44	5.327	5.271	5.345	PV	206	4878	0.03%	0.004%
45	5.363	5.345	5.378	VV	162	2557	0.02%	0.002%
46	5.396	5.378	5.445	VV	262	5991	0.04%	0.005%
47	5.468	5.445	5.477	VV	214	3021	0.02%	0.003%
48	5.491	5.477	5.511	VV	220	3325	0.02%	0.003%
49	5.555	5.511	5.611	VV	299	9827	0.07%	0.008%
50	5.626	5.611	5.641	VV	276	2942	0.02%	0.002%
51	5.736	5.641	5.754	VV	263	10973	0.08%	0.009%
52	5.768	5.754	5.801	VV	252	5097	0.04%	0.004%
53	5.815	5.801	5.835	VV	274	4293	0.03%	0.004%
54	5.863	5.835	5.891	VV	390	8171	0.06%	0.007%
55	5.915	5.891	5.925	VV	272	4490	0.03%	0.004%
56	6.005	5.925	6.043	VV	407	18624	0.13%	0.016%
57	6.055	6.043	6.115	VV	261	8122	0.06%	0.007%
58	6.121	6.115	6.148	VV	235	3439	0.02%	0.003%
59	6.226	6.148	6.242	VV	240	9809	0.07%	0.008%
60	6.271	6.242	6.285	VV	163	3669	0.03%	0.003%
61	6.304	6.285	6.351	VV	193	4796	0.03%	0.004%
62	6.358	6.351	6.381	VV	98	1417	0.01%	0.001%
63	6.392	6.381	6.412	PV	119	1807	0.01%	0.002%
64	6.419	6.412	6.429	VV	122	959	0.01%	0.001%
65	6.478	6.429	6.487	VV	221	4327	0.03%	0.004%
66	6.516	6.487	6.537	VV	200	4296	0.03%	0.004%
67	6.546	6.537	6.581	VV	209	3901	0.03%	0.003%
68	6.591	6.581	6.599	VV	172	1476	0.01%	0.001%
69	6.634	6.599	6.648	VV	277	5695	0.04%	0.005%
70	6.701	6.648	6.768	VV	254	15519	0.11%	0.013%
71	6.839	6.768	6.876	VV	337	14048	0.10%	0.012%
72	6.887	6.876	6.951	VV	210	6189	0.04%	0.005%
73	6.976	6.951	7.028	VV	264	6101	0.04%	0.005%
74	7.042	7.028	7.096	PV	168	4649	0.03%	0.004%
75	7.125	7.096	7.158	VV	183	4997	0.04%	0.004%
76	7.246	7.158	7.259	VV	284	11225	0.08%	0.009%
77	7.271	7.259	7.284	VV	227	2258	0.02%	0.002%
78	7.319	7.284	7.328	VV	247	5073	0.04%	0.004%
79	7.334	7.328	7.345	VV	195	2060	0.01%	0.002%
80	7.367	7.345	7.381	VV	271	4569	0.03%	0.004%
81	7.386	7.381	7.414	VV	266	3505	0.02%	0.003%
82	7.446	7.414	7.465	VV	235	4826	0.03%	0.004%
83	7.476	7.465	7.494	VV	237	3243	0.02%	0.003%
84	7.732	7.725	7.759	VV	225	3608	0.03%	0.003%
85	7.795	7.759	7.805	VV	211	4323	0.03%	0.004%
86	7.821	7.805	7.865	VV	182	5369	0.04%	0.005%
87	7.878	7.865	7.895	VV	224	2469	0.02%	0.002%
88	7.912	7.895	7.925	VV	146	2298	0.02%	0.002%
89	7.944	7.925	7.953	VV	252	2858	0.02%	0.002%

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90	7.969	7.953	7.979	VV	270	3395	0.02%	0.003%
91	7.987	7.979	8.011	VV	274	4500		
92	8.092	8.011	8.108	VV	872	27973		
93	8.117	8.108	8.157	VV	766	19569		
94	8.179	8.157	8.214	VV	794	24458		
95	8.225	8.214	8.283	VV	677	16136		
96	8.295	8.283	8.341	VV	264	4803	0.03%	0.004%
97	8.515	8.501	8.548	VV	914	22345	0.16%	0.019%
98	8.588	8.548	8.655	VV	700	32189	0.23%	0.027%
99	8.688	8.655	8.765	VV	623	27579	0.20%	0.023%
100	8.770	8.765	8.801	VV	419	7824	0.06%	0.007%
101	8.817	8.801	8.845	VV	392	9203	0.07%	0.008%
102	8.852	8.845	8.871	VV	334	4391	0.03%	0.004%
103	8.908	8.871	8.932	VV	510	11798	0.08%	0.010%
104	8.941	8.932	8.968	VV	220	3427	0.02%	0.003%
105	9.032	8.968	9.044	VV	475	9916	0.07%	0.008%
106	9.068	9.044	9.078	VV	508	9155	0.07%	0.008%
107	9.096	9.078	9.121	VV	504	7458	0.05%	0.006%
108	9.169	9.121	9.181	PV	164	2259	0.02%	0.002%
109	9.287	9.181	9.324	PV	212	8553	0.06%	0.007%
110	9.368	9.324	9.391	VV	221	5532	0.04%	0.005%
111	9.444	9.391	9.498	VV	561	18792	0.13%	0.016%
112	9.553	9.498	9.592	VV	1592	38057	0.27%	0.032%
113	9.602	9.592	9.618	VV	385	5237	0.04%	0.004%
114	9.639	9.618	9.667	VV	496	12123	0.09%	0.010%
115	9.686	9.667	9.710	VV	635	11021	0.08%	0.009%
116	9.758	9.710	9.775	VV	456	13801	0.10%	0.012%
117	9.800	9.775	9.840	VV	354	8962	0.06%	0.008%
118	9.868	9.840	9.913	VV	571	10374	0.07%	0.009%
119	9.931	9.913	9.941	PV	194	1940	0.01%	0.002%
120	9.970	9.941	9.989	VV	214	4175	0.03%	0.004%
121	10.040	9.989	10.050	VV	549	13297	0.09%	0.011%
122	10.077	10.050	10.105	VV	1291	26499	0.19%	0.022%
123	10.125	10.105	10.191	VV	627	26038	0.19%	0.022%
124	10.221	10.191	10.238	VV	876	18636	0.13%	0.016%
125	10.260	10.238	10.298	VV	904	25437	0.18%	0.021%
126	10.354	10.298	10.378	VV	1162	45237	0.32%	0.038%
127	10.407	10.378	10.458	VV	2213	75456	0.54%	0.063%
128	10.498	10.458	10.525	VV	5416	117089	0.83%	0.099%
129	10.541	10.525	10.574	VV	2096	48643	0.35%	0.041%
130	10.635	10.574	10.669	VV	1724	83279	0.59%	0.070%
131	10.748	10.669	10.785	VV	2690	145742	1.04%	0.123%
132	10.814	10.785	10.855	VV	3669	127922	0.91%	0.108%
133	10.873	10.855	10.880	VV	2853	41555	0.30%	0.035%
134	10.904	10.880	10.915	VV	3341	64119	0.46%	0.054%
135	10.928	10.915	10.938	VV	3391	43012	0.31%	0.036%
136	10.960	10.938	10.987	VV	3700	100374	0.71%	0.084%
137	11.056	10.987	11.078	VV	4666	215874	1.54%	0.182%
138	11.088	11.078	11.098	VV	4558	53137	0.38%	0.045%
139	11.123	11.098	11.158	VV	5976	181675	1.29%	0.153%
140	11.218	11.158	11.271	VV	12702	474578	3.38%	0.399%
141	11.284	11.271	11.311	VV	5903	132811	0.95%	0.112%

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0.02% 0.003%

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142	11.327	11.311	11.347	VV	5944	120250	0.86%	0.101%
143	11.435	11.347	11.468	VV	61755	1104303		
144	11.495	11.468	11.506	VV	8960	192432		
145	11.526	11.506	11.548	VV	9176	226898		
146	11.682	11.548	11.704	VV	11904	952544	6.34%	0.514%
147	11.726	11.704	11.743	VV	12531	281849	2.94%	0.229%
148	11.777	11.743	11.813	VV	18219	610355	4.34%	0.514%
149	11.834	11.813	11.847	VV	13744	272504	1.94%	0.229%
150	11.908	11.847	11.968	VV	15659	1057247	7.52%	0.890%
151	12.002	11.968	12.022	VV	16609	511747	3.64%	0.431%
152	12.065	12.022	12.075	VV	18730	541805	3.86%	0.456%
153	12.098	12.075	12.123	VV	19604	541810	3.86%	0.456%
154	12.155	12.123	12.175	VV	20204	603674	4.30%	0.508%
155	12.205	12.175	12.216	VV	20442	490031	3.49%	0.412%
156	12.244	12.216	12.265	VV	20993	599405	4.27%	0.504%
157	12.320	12.265	12.335	VV	23510	942571	6.71%	0.793%
158	12.358	12.335	12.381	VV	26445	704833	5.02%	0.593%
159	12.395	12.381	12.409	VV	24595	393115	2.80%	0.331%
160	12.436	12.409	12.458	VV	28344	766619	5.46%	0.645%
161	12.525	12.458	12.543	VV	26941	1313318	9.35%	1.105%
162	12.556	12.543	12.605	VV	27885	1001044	7.12%	0.842%
163	12.719	12.605	12.745	VV	31467	2389596	17.01%	2.011%
164	12.762	12.745	12.781	VV	32712	685873	4.88%	0.577%
165	12.796	12.781	12.810	VV	31977	546050	3.89%	0.459%
166	12.820	12.810	12.844	VV	31479	621260	4.42%	0.523%
167	12.878	12.844	12.907	VV	68488	1675527	11.92%	1.410%
168	12.934	12.907	12.964	VV	40688	1257560	8.95%	1.058%
169	12.983	12.964	13.029	VV	35728	1317659	9.38%	1.109%
170	13.047	13.029	13.058	VV	33425	574953	4.09%	0.484%
171	13.110	13.058	13.130	VV	33953	1443898	10.28%	1.215%
172	13.151	13.130	13.172	VV	34664	852701	6.07%	0.718%
173	13.186	13.172	13.207	VV	34324	722328	5.14%	0.608%
174	13.220	13.207	13.243	VV	35683	739878	5.27%	0.623%
175	13.275	13.243	13.297	VV	40678	1203291	8.56%	1.013%
176	13.318	13.297	13.338	VV	37539	888959	6.33%	0.748%
177	13.360	13.338	13.381	VV	37296	937777	6.67%	0.789%
178	13.396	13.381	13.420	VV	35801	808291	5.75%	0.680%
179	13.455	13.420	13.474	VV	38546	1160487	8.26%	0.977%
180	13.488	13.474	13.511	VV	36646	774848	5.51%	0.652%
181	13.541	13.511	13.597	VV	38406	1830711	13.03%	1.540%
182	13.618	13.597	13.663	VV	34683	1303186	9.27%	1.097%
183	13.690	13.663	13.719	VV	33974	1113437	7.92%	0.937%
184	13.725	13.719	13.755	VV	33932	708721	5.04%	0.596%
185	13.774	13.755	13.821	VV	34019	1308324	9.31%	1.101%
186	13.868	13.821	13.905	VV	38601	1722079	12.26%	1.449%
187	13.926	13.905	13.995	VV	33432	1722603	12.26%	1.450%
188	14.024	13.995	14.090	VV	32135	1714949	12.21%	1.443%
189	14.104	14.090	14.158	VV	30961	1165993	8.30%	0.981%
190	14.189	14.158	14.221	VV	28222	1029401	7.33%	0.866%
191	14.232	14.221	14.238	VV	27093	263942	1.88%	0.222%
192	14.274	14.238	14.297	VV	27966	957044	6.81%	0.805%
193	14.318	14.297	14.411	VV	29122	1825877	12.99%	1.536%
194	14.436	14.411	14.551	VV	25375	1958796	13.94%	1.648%

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195	14.570	14.551	14.620	VV	23486	894911	6.37%	0.753%
196	14.653	14.620	14.678	VV	21375	713166		
197	14.691	14.678	14.718	VV	19468	460059		
198	14.731	14.718	14.765	VV	19952	536203		
199	14.783	14.765	14.851	VV	19360	947899		
200	14.871	14.851	14.938	VV	18533	868752		
201	14.948	14.938	14.957	VV	15606	168293	1.20%	0.142%
202	14.969	14.957	15.058	VV	16141	894045	6.36%	0.752%
203	15.074	15.058	15.095	VV	13920	293085	2.09%	0.247%
204	15.118	15.095	15.135	VV	13978	320360	2.28%	0.270%
205	15.142	15.135	15.220	VV	13718	644486	4.59%	0.542%
206	15.477	15.467	15.525	VV	7841	256005	1.82%	0.215%
207	15.566	15.525	15.701	VV	8082	684864	4.87%	0.576%
208	15.710	15.701	15.725	VV	5485	73531	0.52%	0.062%
209	15.749	15.725	15.779	VV	6477	180881	1.29%	0.152%
210	15.791	15.779	15.874	VV	5071	232292	1.65%	0.195%
211	15.895	15.874	15.954	VV	4164	174598	1.24%	0.147%
212	15.964	15.954	15.988	VV	3409	63052	0.45%	0.053%
213	15.998	15.988	16.006	VV	2950	30010	0.21%	0.025%
214	16.011	16.006	16.048	VV	2806	65378	0.47%	0.055%
215	16.068	16.048	16.118	VV	2857	102788	0.73%	0.086%
216	16.124	16.118	16.181	VV	2192	69290	0.49%	0.058%
217	16.193	16.181	16.211	VV	1871	31435	0.22%	0.026%
218	16.236	16.211	16.289	VV	3047	82452	0.59%	0.069%
219	16.316	16.289	16.378	VV	1398	58682	0.42%	0.049%
220	16.383	16.378	16.445	VV	1205	36924	0.26%	0.031%
221	16.452	16.445	16.461	VV	842	7892	0.06%	0.007%
222	16.464	16.461	16.481	VV	869	8088	0.06%	0.007%
223	16.491	16.481	16.521	VV	690	12801	0.09%	0.011%
224	16.536	16.521	16.550	VV	493	7809	0.06%	0.007%
225	16.595	16.550	16.647	VV	1048	29973	0.21%	0.025%
226	16.701	16.647	16.736	VV	2446	48426	0.34%	0.041%
227	16.749	16.736	16.807	VV	335	8965	0.06%	0.008%
228	16.925	16.807	16.958	PV	227	8593	0.06%	0.007%
229	17.088	16.958	17.107	PV	500	20019	0.14%	0.017%
230	17.150	17.107	17.207	VV	2545	42011	0.30%	0.035%
231	17.251	17.207	17.318	PV	973	25190	0.18%	0.021%
232	17.322	17.318	17.328	VV	162	393	0.00%	0.000%
233	17.355	17.328	17.375	PV	210	2542	0.02%	0.002%
234	17.552	17.375	17.560	PV	324	9359	0.07%	0.008%
235	17.588	17.560	17.625	VV	2801	37642	0.27%	0.032%
236	17.674	17.625	17.703	PV	707	10935	0.08%	0.009%
237	17.870	17.703	17.913	VV	908	20905	0.15%	0.018%
238	18.009	17.913	18.038	VV	3030	53920	0.38%	0.045%
239	18.106	18.038	18.121	VV	216	7826	0.06%	0.007%
240	18.419	18.121	18.471	PV	2786	23684	0.17%	0.020%
241	19.999	19.661	20.025	HH	38342	6477335	46.10%	5.450%
242	20.471	20.025	20.493	HH	62684	14050617	100.00%	11.823%
243	20.793	20.493	20.821	HH	70151	13217163	94.07%	11.122%
244	20.859	20.821	20.905	HH	70416	3510817	24.99%	2.954%
245	21.078	21.019	21.091	HH	73303	3161773	22.50%	2.661%
246	21.192	21.091	21.213	HH	74405	5411425	38.51%	4.554%

Instrument :

FID_C

ClientSampleId :

STONES-B-E2DL

6.37% 0.753%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/18/2024

Supervised By :Ankita Jodhani 12/19/2024

	Area	Height	Area%	Height%	Area	Height	Area%	Height%
247	21.524	21.465	21.545	HH	77749	3690848	26.27%	3.106%
248	21.892	21.826	21.912	HH	80854	4129200	29.00%	3.106%
249	21.941	21.912	21.964	HH	80887	2516792	17.00%	3.106%
					Sum of corrected areas: 1188			

Aliphatic EPH 121024.M Wed Dec 18 11:01:44 2024

Instrument :
FID_C
ClientSampleId :
STONES-B-E2DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/19/2024