

Instrument :

FID_C

ClientSampleId :

STONES-B

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC12172

Data File : FC068017.D

Signal(s) : FID1A.ch

Acq On : 17 Dec 2024 15:48

Sample : P5287-03

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/18/2024

Supervised By :Ankita Jodhani 12/18/2024

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	3.244	3.219	3.292	PV	338	4536	0.00%	0.001%
2	3.303	3.292	3.326	PV	1018	9177	0.00%	0.001%
3	3.336	3.326	3.349	VV	251	2835	0.00%	0.000%
4	3.362	3.349	3.379	VV	320	3891	0.00%	0.001%
5	3.393	3.379	3.430	VV	446	6487	0.00%	0.001%
6	3.447	3.430	3.468	VV	417	4408	0.00%	0.001%
7	3.504	3.468	3.530	VV	396	9343	0.00%	0.001%
8	3.539	3.530	3.551	VV	440	4213	0.00%	0.001%
9	3.569	3.551	3.584	VV	558	8191	0.00%	0.001%
10	3.603	3.584	3.618	VV	896	13970	0.00%	0.002%
11	3.633	3.618	3.670	VV	5107	55503	0.01%	0.009%
12	3.730	3.670	3.764	VV	3092	59352	0.02%	0.009%
13	3.808	3.764	3.822	VV	1305	35071	0.01%	0.005%
14	3.838	3.822	3.858	VV	1363	27756	0.01%	0.004%
15	3.906	3.858	3.948	VV	1855	82225	0.02%	0.013%
16	3.954	3.948	3.964	VV	1697	16714	0.00%	0.003%
17	3.983	3.964	4.033	VV	1889	72856	0.02%	0.011%
18	4.076	4.033	4.091	VV	2434	73762	0.02%	0.011%
19	4.105	4.091	4.143	VV	2440	72646	0.02%	0.011%
20	4.160	4.143	4.174	VV	2400	44769	0.01%	0.007%
21	4.181	4.174	4.195	VV	2597	30976	0.01%	0.005%
22	4.263	4.195	4.288	VV	2744	144602	0.04%	0.022%
23	4.305	4.288	4.323	VV	3100	59604	0.02%	0.009%
24	4.346	4.323	4.357	VV	2829	55728	0.01%	0.009%
25	4.366	4.357	4.381	VV	2936	40228	0.01%	0.006%
26	4.401	4.381	4.422	VV	3216	60314	0.02%	0.009%
27	4.457	4.422	4.466	VV	2099	42467	0.01%	0.007%
28	4.494	4.466	4.718	VV	2371	173023	0.05%	0.027%
29	4.728	4.718	4.869	VV	550	24344	0.01%	0.004%
30	4.882	4.869	4.887	VV	254	2350	0.00%	0.000%
31	4.895	4.887	4.916	VV	400	3483	0.00%	0.001%
32	4.924	4.916	4.961	VV	135	1372	0.00%	0.000%
33	4.969	4.961	4.988	PV	110	1374	0.00%	0.000%
34	4.992	4.988	5.024	VV	225	2048	0.00%	0.000%
35	5.046	5.024	5.089	PV	254	4869	0.00%	0.001%
36	5.161	5.089	5.238	VV	598	22916	0.01%	0.004%

					retention	Area	Area%	Response
37	5.253	5.238	5.278	VV	225	5670	0.00%	0.001%
38	5.378	5.278	5.401	VV	629	27137	0.00%	0.001%
39	5.412	5.401	5.421	VV	555	6123	0.00%	0.001%
40	5.447	5.421	5.498	VV	844	29319	0.00%	0.001%
41	5.524	5.498	5.556	VV	837	23291	0.00%	0.002%
42	5.565	5.556	5.572	VV	652	5541	0.00%	0.001%
43	5.587	5.572	5.618	VV	607	13079	0.00%	0.002%
44	5.625	5.618	5.646	VV	463	6741	0.00%	0.001%
45	5.655	5.646	5.675	VV	511	7402	0.00%	0.001%
46	5.707	5.675	5.728	VV	583	13763	0.00%	0.002%
47	5.785	5.728	5.813	VV	793	31596	0.01%	0.005%
48	5.884	5.813	5.904	VV	2039	60441	0.02%	0.009%
49	5.980	5.904	5.990	VV	1559	68289	0.02%	0.010%
50	6.016	5.990	6.084	VV	1690	76949	0.02%	0.012%
51	6.093	6.084	6.150	VV	749	17772	0.00%	0.003%
52	6.162	6.150	6.261	VV	475	16247	0.00%	0.002%
53	6.283	6.261	6.316	VV	290	6374	0.00%	0.001%
54	6.321	6.316	6.355	VV	261	3011	0.00%	0.000%
55	6.365	6.355	6.377	PV	90	520	0.00%	0.000%
56	6.415	6.377	6.438	VV	230	4430	0.00%	0.001%
57	6.465	6.438	6.560	VV	139	5791	0.00%	0.001%
58	6.590	6.560	6.621	PV	305	5609	0.00%	0.001%
59	6.629	6.621	6.677	VV	264	8344	0.00%	0.001%
60	6.704	6.677	6.730	VV	408	9191	0.00%	0.001%
61	6.869	6.730	6.961	VV	1643	120094	0.03%	0.018%
62	6.979	6.961	7.071	VV	1210	40065	0.01%	0.006%
63	7.083	7.071	7.101	VV	299	4427	0.00%	0.001%
64	7.109	7.101	7.165	VV	444	10401	0.00%	0.002%
65	7.194	7.165	7.218	VV	364	9466	0.00%	0.001%
66	7.243	7.218	7.285	VV	538	11648	0.00%	0.002%
67	7.298	7.285	7.329	PV	283	4115	0.00%	0.001%
68	7.334	7.329	7.342	VV	163	1356	0.00%	0.000%
69	7.362	7.342	7.438	VV	314	9491	0.00%	0.001%
70	7.451	7.438	7.460	VV	106	1464	0.00%	0.000%
71	7.651	7.623	7.722	VV	2862	101565	0.03%	0.016%
72	7.727	7.722	7.748	VV	737	9216	0.00%	0.001%
73	7.761	7.748	7.787	VV	535	10598	0.00%	0.002%
74	7.804	7.787	7.843	VV	520	12697	0.00%	0.002%
75	7.868	7.843	7.902	VV	335	9259	0.00%	0.001%
76	7.915	7.902	7.947	VV	254	5649	0.00%	0.001%
77	8.004	7.947	8.030	VV	412	10594	0.00%	0.002%
78	8.051	8.030	8.063	VV	255	3675	0.00%	0.001%
79	8.113	8.063	8.131	VV	841	18231	0.00%	0.003%
80	8.146	8.131	8.191	VV	902	19948	0.01%	0.003%
81	8.256	8.191	8.328	VV	3045	87126	0.02%	0.013%
82	8.339	8.328	8.378	VV	355	7912	0.00%	0.001%
83	8.580	8.565	8.593	VV	1192	17840	0.00%	0.003%
84	8.615	8.593	8.688	VV	1331	43088	0.01%	0.007%
85	8.706	8.688	8.731	VV	440	9387	0.00%	0.001%
86	8.737	8.731	8.763	VV	258	4087	0.00%	0.001%
87	8.793	8.763	8.812	VV	348	5576	0.00%	0.001%
88	8.841	8.812	8.904	VV	373	10273	0.00%	0.002%
89	8.933	8.904	8.968	PV	641	8745	0.00%	0.001%

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90	8.989	8.968	9.011	VV	459	6892	0.00%	0.001%
91	9.017	9.011	9.054	VV	257	3521		
92	9.120	9.054	9.149	PV	1458	25544		
93	9.160	9.149	9.179	VV	184	2116		
94	9.311	9.179	9.331	PV	657	12641		
95	9.337	9.331	9.366	VV	790	8587		
96	9.402	9.366	9.421	VV	284	5841	0.00%	0.001%
97	9.474	9.421	9.521	PV	880	20968	0.01%	0.003%
98	9.575	9.521	9.641	PV	7818	138125	0.04%	0.021%
99	9.661	9.641	9.691	VV	557	12263	0.00%	0.002%
100	9.711	9.691	9.731	VV	988	10852	0.00%	0.002%
101	9.785	9.731	9.803	VV	1036	23293	0.01%	0.004%
102	9.813	9.803	9.824	VV	738	7594	0.00%	0.001%
103	9.834	9.824	9.862	VV	731	8955	0.00%	0.001%
104	9.890	9.862	9.908	PV	434	7996	0.00%	0.001%
105	9.933	9.908	9.960	VV	300	7747	0.00%	0.001%
106	9.986	9.960	10.013	VV	520	7381	0.00%	0.001%
107	10.057	10.013	10.069	PV	1633	26863	0.01%	0.004%
108	10.098	10.069	10.122	VV	4803	82685	0.02%	0.013%
109	10.148	10.122	10.165	VV	1929	37977	0.01%	0.006%
110	10.190	10.165	10.211	VV	1530	36064	0.01%	0.006%
111	10.242	10.211	10.268	VV	2612	52737	0.01%	0.008%
112	10.289	10.268	10.316	VV	1926	42440	0.01%	0.007%
113	10.378	10.316	10.401	VV	3549	131987	0.04%	0.020%
114	10.446	10.401	10.478	VV	5689	200666	0.05%	0.031%
115	10.520	10.478	10.545	VV	22188	453678	0.12%	0.070%
116	10.563	10.545	10.599	VV	8357	213558	0.06%	0.033%
117	10.661	10.599	10.686	VV	6032	287261	0.08%	0.044%
118	10.708	10.686	10.731	VV	7048	176086	0.05%	0.027%
119	10.771	10.731	10.805	VV	11003	403442	0.11%	0.062%
120	10.843	10.805	10.878	VV	12889	490461	0.13%	0.075%
121	10.952	10.878	10.964	VV	13733	621183	0.17%	0.095%
122	10.978	10.964	10.986	VV	13442	175443	0.05%	0.027%
123	11.007	10.986	11.018	VV	14318	258234	0.07%	0.040%
124	11.149	11.018	11.167	VV	21986	1561893	0.42%	0.240%
125	11.242	11.167	11.294	VV	53487	2121172	0.57%	0.325%
126	11.307	11.294	11.329	VV	24315	462710	0.12%	0.071%
127	11.351	11.329	11.370	VV	23724	557017	0.15%	0.085%
128	11.462	11.370	11.491	VV	489687	6948974	1.86%	1.066%
129	11.515	11.491	11.529	VV	34394	741614	0.20%	0.114%
130	11.549	11.529	11.570	VV	33921	813592	0.22%	0.125%
131	11.637	11.570	11.652	VV	37411	1718092	0.46%	0.263%
132	11.665	11.652	11.683	VV	38254	680881	0.18%	0.104%
133	11.704	11.683	11.734	VV	42606	1237322	0.33%	0.190%
134	11.754	11.734	11.770	VV	43494	891275	0.24%	0.137%
135	11.801	11.770	11.828	VV	61071	1744536	0.47%	0.268%
136	11.849	11.828	11.878	VV	46319	1336369	0.36%	0.205%
137	11.904	11.878	11.917	VV	50830	1153958	0.31%	0.177%
138	11.928	11.917	11.995	VV	50268	2224722	0.60%	0.341%
139	12.022	11.995	12.056	VV	49620	1765380	0.47%	0.271%
140	12.080	12.056	12.155	VV	71175	3529175	0.95%	0.541%
141	12.173	12.155	12.191	VV	57663	1231886	0.33%	0.189%

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STONES-B

0.00% 0.001%

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				rters			
142	12.208	12.191	12.247	VV	58401	1876970	0.50% 0.288%
143	12.255	12.247	12.264	VV	58221	596472	
144	12.344	12.264	12.354	VV	63854	3259899	
145	12.384	12.354	12.433	VV	72362	3110591	
146	12.460	12.433	12.499	VV	71395	2665589	
147	12.529	12.499	12.558	VV	71367	2406381	
148	12.605	12.558	12.634	VV	73062	3130777	0.84% 0.480%
149	12.652	12.634	12.673	VV	69109	1576218	0.42% 0.242%
150	12.746	12.673	12.770	VV	76890	4235930	1.14% 0.650%
151	12.788	12.770	12.808	VV	80098	1739421	0.47% 0.267%
152	12.816	12.808	12.862	VV	77758	2513995	0.67% 0.386%
153	12.905	12.862	12.931	VV	403988	7174781	1.92% 1.100%
154	12.959	12.931	12.990	VV	98843	3252611	0.87% 0.499%
155	13.003	12.990	13.025	VV	89461	1782079	0.48% 0.273%
156	13.040	13.025	13.060	VV	87201	1804241	0.48% 0.277%
157	13.141	13.060	13.158	VV	91127	5017150	1.35% 0.769%
158	13.180	13.158	13.223	VV	93278	3455220	0.93% 0.530%
159	13.235	13.223	13.270	VV	90677	2500751	0.67% 0.383%
160	13.304	13.270	13.378	VV	104195	6410925	1.72% 0.983%
161	13.385	13.378	13.446	VV	99756	3932342	1.05% 0.603%
162	13.475	13.446	13.493	VV	98521	2655687	0.71% 0.407%
163	13.508	13.493	13.537	VV	103084	2624421	0.70% 0.402%
164	13.571	13.537	13.621	VV	107521	5027828	1.35% 0.771%
165	13.638	13.621	13.657	VV	99643	2081882	0.56% 0.319%
166	13.671	13.657	13.684	VV	98616	1599654	0.43% 0.245%
167	13.720	13.684	13.744	VV	103755	3568423	0.96% 0.547%
168	13.750	13.744	13.782	VV	102907	2227503	0.60% 0.342%
169	13.801	13.782	13.835	VV	102167	3202609	0.86% 0.491%
170	13.894	13.835	13.939	VV	110670	6446783	1.73% 0.989%
171	13.957	13.939	14.011	VV	108412	4387048	1.18% 0.673%
172	14.050	14.011	14.097	VV	101927	5080320	1.36% 0.779%
173	14.112	14.097	14.138	VV	99875	2381747	0.64% 0.365%
174	14.144	14.138	14.174	VV	99047	2114159	0.57% 0.324%
175	14.268	14.174	14.320	VV	96541	8184609	2.19% 1.255%
176	14.351	14.320	14.418	VV	98844	5384985	1.44% 0.826%
177	14.463	14.418	14.584	VV	92121	8505043	2.28% 1.304%
178	14.597	14.584	14.653	VV	82363	3279606	0.88% 0.503%
179	14.672	14.653	14.774	VV	79712	5369122	1.44% 0.823%
180	14.799	14.774	14.874	VV	72617	4162965	1.12% 0.638%
181	14.891	14.874	14.954	VV	65898	3030665	0.81% 0.465%
182	14.963	14.954	14.978	VV	61111	833771	0.22% 0.128%
183	15.001	14.978	15.101	VV	60256	4152487	1.11% 0.637%
184	15.139	15.101	15.256	VV	66912	4736067	1.27% 0.726%
185	15.291	15.256	15.468	VV	53892	5010086	1.34% 0.768%
186	15.483	15.468	15.558	VV	31705	1601635	0.43% 0.246%
187	15.576	15.558	15.758	VV	28300	2779641	0.75% 0.426%
188	15.772	15.758	15.898	VV	19339	1321444	0.35% 0.203%
189	15.913	15.898	15.939	VV	13075	305553	0.08% 0.047%
190	15.954	15.939	16.051	VV	12287	672527	0.18% 0.103%
191	16.067	16.051	16.191	VV	8449	568573	0.15% 0.087%
192	16.210	16.191	16.234	VV	4886	111841	0.03% 0.017%
193	16.253	16.234	16.306	VV	5070	147720	0.04% 0.023%
194	16.330	16.306	16.548	VV	2509	172149	0.05% 0.026%

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195	16.622	16.548	16.648	VV	977	33134		
196	16.722	16.648	16.754	PV	1888	53728		
197	16.772	16.754	16.794	VV	1494	22034		
198	16.800	16.794	16.831	VV	695	8197		
199	16.954	16.831	16.978	PV	944	26050		
200	17.173	16.978	17.198	PV	2566	36153		
201	17.282	17.198	17.308	PV	1921	53812	0.01%	0.008%
202	17.701	17.308	17.718	VV	13234	1284125	0.34%	0.197%
203	19.260	17.718	19.280	VV	189509	74372068	19.94%	11.405%
204	20.768	19.280	21.001	VBA	486435	372993366	100.00%	57.198%
Sum of corrected areas:					652113235			

Instrument :
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0.01% 0.005%

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Aliphatic EPH 121024.M Wed Dec 18 08:09:29 2024