

rteres

Instrument :
FID_C
ClientSampleId :
ROCK-FINES-QA/QC-COMPMS
Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/30/2022
Supervised By :Ankita Jodhani 08/30/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC08292
Data File : FC061336.D
Signal(s) : FID1A.ch
Acq On : 29 Aug 2022 21:43
Sample : N4398-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.415	3.338	3.454	BV	442775	3729884	36.18%	1.497%
2	3.710	3.698	3.762	VV	959	17133	0.17%	0.007%
3	3.803	3.762	3.841	VV	807	12923	0.13%	0.005%
4	4.099	4.074	4.154	VV	850	13669	0.13%	0.005%
5	4.249	4.220	4.267	VV	1612	15627	0.15%	0.006%
6	4.482	4.450	4.504	VV	484304	4356116	42.25%	1.749%
7	4.526	4.504	4.559	VV	494361	4318112	41.88%	1.734%
8	4.632	4.609	4.667	VV	1391	16438	0.16%	0.007%
9	4.695	4.667	4.714	VV	619	11117	0.11%	0.004%
10	4.818	4.794	4.842	VV	783	10940	0.11%	0.004%
11	5.083	5.047	5.104	VV	1240	15275	0.15%	0.006%
12	5.252	5.211	5.278	VV	486	10158	0.10%	0.004%
13	5.299	5.278	5.318	VV	1899	18341	0.18%	0.007%
14	5.335	5.318	5.371	VV	980	11606	0.11%	0.005%
15	5.395	5.371	5.433	VV	790	12742	0.12%	0.005%
16	5.555	5.532	5.597	VV	807	10998	0.11%	0.004%
17	5.761	5.731	5.811	VV	3170	36697	0.36%	0.015%
18	6.067	5.991	6.096	VV	541556	4989463	48.40%	2.003%
19	6.113	6.096	6.129	VV	1116	14063	0.14%	0.006%
20	6.137	6.129	6.190	VV	521	13119	0.13%	0.005%
21	6.209	6.190	6.256	VV	474	13764	0.13%	0.006%
22	6.340	6.298	6.416	VV	862	39234	0.38%	0.016%
23	6.494	6.457	6.578	VV	494227	4944307	47.96%	1.985%
24	6.644	6.624	6.688	VV	587	13491	0.13%	0.005%
25	6.768	6.730	6.844	VV	280	13903	0.13%	0.006%
26	6.961	6.924	7.001	VV	3547	45760	0.44%	0.018%
27	7.025	7.001	7.064	VV	7663	80070	0.78%	0.032%
28	7.120	7.064	7.183	VV	528074	5070643	49.18%	2.036%
29	7.310	7.276	7.325	VV	1886	25630	0.25%	0.010%
30	7.335	7.325	7.361	VV	1001	11056	0.11%	0.004%
31	7.415	7.397	7.451	VV	1575	18722	0.18%	0.008%
32	7.731	7.658	7.797	PV	552705	5603575	54.35%	2.250%
33	7.822	7.797	7.854	VV	659	15043	0.15%	0.006%
34	7.871	7.854	7.918	VV	679	12342	0.12%	0.005%
35	7.982	7.953	8.014	VV	1121	19701	0.19%	0.008%
36	8.037	8.014	8.081	VV	1330	25151	0.24%	0.010%

					retention	Area	Area%	Height
37	8.108	8.081	8.129	VV	718	13633	0.13%	0.005%
38	8.189	8.162	8.204	VV	513	10361	0.10%	0.004%
39	8.288	8.233	8.325	VV	498426	5128088	51.91%	2.148%
40	8.349	8.325	8.367	VV	1584	17841	0.12%	0.005%
41	8.401	8.367	8.488	VV	497773	5014636	51.97%	2.151%
42	8.599	8.550	8.628	VV	382826	3858716	0.10%	0.004%
43	8.649	8.628	8.665	VV	811	12979	0.11%	0.004%
44	8.699	8.665	8.741	VV	528357	5351342	0.12%	0.005%
45	8.755	8.741	8.797	VV	539	12376	0.12%	0.005%
46	8.819	8.797	8.857	VV	865	13369	0.13%	0.005%
47	8.965	8.920	8.986	VV	2236	35420	0.34%	0.014%
48	9.004	8.986	9.042	VV	1074	22996	0.22%	0.009%
49	9.105	9.069	9.132	VV	2652	32501	0.32%	0.013%
50	9.424	9.357	9.445	VV	2305	31699	0.31%	0.013%
51	9.480	9.445	9.510	VV	524158	5358077	51.97%	2.151%
52	9.525	9.510	9.541	VV	906	10811	0.10%	0.004%
53	9.565	9.541	9.590	VV	531	11139	0.11%	0.004%
54	9.622	9.590	9.640	VV	492	12189	0.12%	0.005%
55	9.661	9.640	9.672	VV	1387	17201	0.17%	0.007%
56	9.689	9.672	9.708	VV	3521	39121	0.38%	0.016%
57	9.717	9.708	9.766	VV	528	11777	0.11%	0.005%
58	9.817	9.766	9.836	VV	1651	25461	0.25%	0.010%
59	9.885	9.836	9.956	VV	478636	5295720	51.37%	2.126%
60	9.994	9.956	10.041	VV	729	14539	0.14%	0.006%
61	10.270	10.248	10.297	VV	1540	22916	0.22%	0.009%
62	10.357	10.343	10.411	VV	571	17862	0.17%	0.007%
63	10.521	10.457	10.538	VV	818	18458	0.18%	0.007%
64	10.618	10.590	10.642	VV	3631	50711	0.49%	0.020%
65	10.667	10.642	10.737	VV	11324	193804	1.88%	0.078%
66	10.880	10.821	10.917	VV	490130	5436150	52.73%	2.182%
67	10.955	10.917	11.001	VV	488624	5390672	52.29%	2.164%
68	11.027	11.001	11.053	VV	1806	28133	0.27%	0.011%
69	11.125	11.102	11.142	VV	2290	27879	0.27%	0.011%
70	11.158	11.142	11.201	VV	2771	33442	0.32%	0.013%
71	11.252	11.201	11.272	PV	696	13812	0.13%	0.006%
72	11.324	11.272	11.358	VV	465652	5386499	52.25%	2.163%
73	11.412	11.358	11.454	VV	1677	37080	0.36%	0.015%
74	11.572	11.541	11.595	PV	919	14427	0.14%	0.006%
75	11.643	11.595	11.688	VV	406694	4448395	43.15%	1.786%
76	11.706	11.688	11.731	VV	1077	15714	0.15%	0.006%
77	11.788	11.731	11.811	VV	2770	47211	0.46%	0.019%
78	11.823	11.811	11.838	VV	1060	13412	0.13%	0.005%
79	11.852	11.838	11.897	VV	995	16727	0.16%	0.007%
80	11.919	11.897	11.941	VV	1517	18341	0.18%	0.007%
81	11.989	11.941	12.014	VV	2722	47634	0.46%	0.019%
82	12.037	12.014	12.054	VV	1413	22696	0.22%	0.009%
83	12.074	12.054	12.108	VV	1455	29943	0.29%	0.012%
84	12.145	12.108	12.176	VV	587	11073	0.11%	0.004%
85	12.235	12.176	12.280	PV	51368	622892	6.04%	0.250%
86	12.296	12.280	12.336	VV	1070	23955	0.23%	0.010%
87	12.402	12.378	12.431	VV	729	13660	0.13%	0.005%
88	12.465	12.431	12.498	VV	2657	43760	0.42%	0.018%
89	12.572	12.537	12.594	VV	1306	22498	0.22%	0.009%

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90	12.631	12.594	12.660	VV	416934	5260380	51.02%	2.112%	
91	12.694	12.660	12.731	VV	450188	5192853	50.95%	2.109%	
92	12.875	12.837	12.939	VV	4282	68441	0.71%	0.030%	
93	12.993	12.939	13.021	PV	459688	5117786	4.72%	0.195%	
94	13.073	13.021	13.106	VV	293178	3509076	0.39%	0.016%	
95	13.118	13.106	13.145	VV	1003	14148	0.15%	0.006%	
96	13.182	13.145	13.201	VV	761	15387	0.33%	0.014%	
97	13.241	13.201	13.276	VV	428361	5252594	0.25%	0.010%	
98	13.300	13.276	13.366	VV	3397	73664	0.15%	0.006%	
99	13.463	13.401	13.531	VV	35273	486687	0.44%	0.018%	
100	13.575	13.531	13.601	VV	1390	40284	0.62%	0.026%	
101	13.669	13.630	13.704	VV	2004	52890	0.51%	0.021%	
102	13.723	13.704	13.754	VV	1321	34045	0.33%	0.014%	
103	13.772	13.754	13.791	VV	1462	25272	0.25%	0.010%	
104	13.826	13.791	13.865	VV	414229	5170687	50.15%	2.076%	
105	13.885	13.865	13.903	VV	1680	27822	0.27%	0.011%	
106	13.912	13.903	13.928	VV	954	12768	0.12%	0.005%	
107	13.969	13.928	13.994	VV	864	29061	0.28%	0.012%	
108	14.023	13.994	14.038	VV	2514	41716	0.40%	0.017%	
109	14.057	14.038	14.084	VV	2064	45766	0.44%	0.018%	
110	14.149	14.084	14.169	VV	1776	63622	0.62%	0.026%	
111	14.259	14.169	14.281	VV	10543	203874	1.98%	0.082%	
112	14.297	14.281	14.328	VV	2395	52957	0.51%	0.021%	
113	14.338	14.328	14.350	VV	1349	16586	0.16%	0.007%	
114	14.388	14.350	14.414	VV	4180	88167	0.86%	0.035%	
115	14.442	14.414	14.471	VV	25153	342378	3.32%	0.137%	
116	14.481	14.471	14.494	VV	2491	31411	0.30%	0.013%	
117	14.512	14.494	14.528	VV	2079	38822	0.38%	0.016%	
118	14.544	14.528	14.571	VV	1966	42887	0.42%	0.017%	
119	14.603	14.571	14.650	VV	4505	120199	1.17%	0.048%	
120	14.668	14.650	14.684	VV	2291	40023	0.39%	0.016%	
121	14.696	14.684	14.724	VV	2003	42243	0.41%	0.017%	
122	14.753	14.724	14.764	VV	1955	43806	0.42%	0.018%	
123	14.781	14.764	14.795	VV	2552	39831	0.39%	0.016%	
124	14.812	14.795	14.823	VV	2511	38726	0.38%	0.016%	
125	14.866	14.823	14.886	VV	363365	4850669	47.05%	1.947%	
126	14.913	14.886	14.963	VV	493821	9645532	93.56%	3.872%	
127	14.979	14.963	14.998	VV	3114	58881	0.57%	0.024%	
128	15.012	14.998	15.048	VV	2770	71249	0.69%	0.029%	
129	15.066	15.048	15.080	VV	2788	49301	0.48%	0.020%	
130	15.094	15.080	15.107	VV	2816	41853	0.41%	0.017%	
131	15.118	15.107	15.140	VV	2772	50032	0.49%	0.020%	
132	15.167	15.140	15.185	VV	3124	74719	0.72%	0.030%	
133	15.196	15.185	15.213	VV	2768	43844	0.43%	0.018%	
134	15.236	15.213	15.244	VV	2682	46293	0.45%	0.019%	
135	15.261	15.244	15.270	VV	2895	40326	0.39%	0.016%	
136	15.312	15.270	15.418	VV	20708	614471	5.96%	0.247%	
137	15.445	15.418	15.479	VV	8078	207807	2.02%	0.083%	
138	15.495	15.479	15.507	VV	4695	78224	0.76%	0.031%	
139	15.522	15.507	15.554	VV	4812	111623	1.08%	0.045%	
140	15.572	15.554	15.598	VV	3256	79332	0.77%	0.032%	
141	15.623	15.598	15.641	VV	3954	88574	0.86%	0.036%	

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142	15.664	15.641	15.722	VV	4461	193032	1.87%	0.077%
143	15.764	15.722	15.800	VV	5443	202611		
144	15.852	15.800	15.891	VV	6406	263172		
145	15.947	15.891	16.012	VV	364436	5168543	50	
146	16.031	16.012	16.048	VV	4562	93182	0	
147	16.058	16.048	16.081	VV	4263	80034	0	
148	16.140	16.081	16.160	VV	5729	241783	2.35%	0.097%
149	16.176	16.160	16.214	VV	5433	167303	1.62%	0.067%
150	16.261	16.214	16.297	VV	7065	297882	2.89%	0.120%
151	16.327	16.297	16.370	VV	8658	302550	2.93%	0.121%
152	16.419	16.370	16.435	VV	321633	4966433	48.17%	1.994%
153	16.453	16.435	16.481	VV	366208	4459103	43.25%	1.790%
154	16.506	16.481	16.529	VV	9317	210849	2.05%	0.085%
155	16.547	16.529	16.564	VV	6437	129345	1.25%	0.052%
156	16.647	16.564	16.681	VV	7378	469200	4.55%	0.188%
157	16.732	16.681	16.754	VV	9012	329267	3.19%	0.132%
158	16.798	16.754	16.829	VV	313453	4417811	42.85%	1.774%
159	16.894	16.829	16.934	VV	359931	5352858	51.92%	2.149%
160	16.944	16.934	16.986	VV	8850	235369	2.28%	0.094%
161	17.782	17.684	17.818	VV	448306	6945053	67.36%	2.788%
162	17.869	17.818	17.894	VV	10571	446728	4.33%	0.179%
163	17.926	17.894	17.997	VV	13628	708102	6.87%	0.284%
164	18.006	17.997	18.019	VV	10359	138913	1.35%	0.056%
165	18.052	18.019	18.085	VV	18477	553541	5.37%	0.222%
166	18.100	18.085	18.115	VV	12325	214860	2.08%	0.086%
167	18.168	18.115	18.182	VV	322956	5231459	50.74%	2.100%
168	18.204	18.182	18.244	VV	493274	7421832	71.99%	2.980%
169	18.257	18.244	18.274	VV	11745	205842	2.00%	0.083%
170	18.427	18.377	18.449	VV	352894	4965676	48.17%	1.994%
171	18.614	18.551	18.676	VV	591503	9521337	92.35%	3.823%
172	19.008	18.939	19.086	VV	301964	5604122	54.36%	2.250%
173	19.396	19.338	19.471	VV	581712	10309685	100.00%	4.139%
174	19.767	19.724	19.804	VV	264918	4663824	45.24%	1.872%
175	20.134	20.091	20.161	VV	524393	8815677	85.51%	3.539%
176	20.177	20.161	20.230	VV	72734	1811503	17.57%	0.727%
177	20.353	20.327	20.376	VV	44193	1106639	10.73%	0.444%
178	20.485	20.448	20.537	VV	187418	4010069	38.90%	1.610%
179	20.877	20.821	20.943	VV	359932	8137881	78.93%	3.267%
180	21.809	21.727	21.848	VV	227688	6848174	66.42%	2.749%

Sum of corrected areas: 249079393

Aliphatic EPH 082222.M Tue Aug 30 09:12:07 2022

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