

rteres

Instrument :

FID_C

ClientSampleId :

SP-4HMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC09192
 Data File : FC061568.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2022 22:26
 Sample : N4656-40MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

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	3.326	3.255	3.361	BV	484766	4179615	51.59%	1.720%
2	3.616	3.577	3.629	VV	876	14950	0.18%	0.006%
3	3.714	3.675	3.744	VV	2692	27283	0.34%	0.011%
4	3.811	3.790	3.868	VV	2597	28225	0.35%	0.012%
5	3.893	3.868	3.965	VV	702	15935	0.20%	0.007%
6	4.013	3.989	4.061	VV	1147	18326	0.23%	0.008%
7	4.158	4.125	4.186	VV	1861	23545	0.29%	0.010%
8	4.396	4.358	4.417	VV	517610	4712684	58.17%	1.939%
9	4.438	4.417	4.523	VV	533327	4683622	57.81%	1.927%
10	4.543	4.523	4.578	VV	1372	17030	0.21%	0.007%
11	4.729	4.691	4.757	VV	454	10315	0.13%	0.004%
12	4.996	4.978	5.065	VV	1027	17565	0.22%	0.007%
13	5.215	5.185	5.235	VV	2010	21679	0.27%	0.009%
14	5.248	5.235	5.288	VV	638	10982	0.14%	0.005%
15	5.307	5.288	5.348	VV	765	13084	0.16%	0.005%
16	5.477	5.450	5.506	VV	1070	16259	0.20%	0.007%
17	5.537	5.506	5.573	VV	491	12653	0.16%	0.005%
18	5.675	5.640	5.712	VV	3259	40536	0.50%	0.017%
19	5.847	5.791	5.859	VV	450	13983	0.17%	0.006%
20	5.982	5.917	6.013	VV	555345	5247569	64.77%	2.159%
21	6.028	6.013	6.102	VV	1173	30249	0.37%	0.012%
22	6.131	6.102	6.145	VV	528	10817	0.13%	0.004%
23	6.168	6.145	6.213	VV	474	16001	0.20%	0.007%
24	6.259	6.241	6.291	VV	735	14371	0.18%	0.006%
25	6.309	6.291	6.374	VV	493	16007	0.20%	0.007%
26	6.415	6.374	6.469	VV	509618	5117496	63.16%	2.106%
27	6.563	6.528	6.635	VV	638	21560	0.27%	0.009%
28	6.695	6.635	6.725	VV	375	15362	0.19%	0.006%
29	6.828	6.758	6.853	VV	884	22133	0.27%	0.009%
30	6.883	6.853	6.921	VV	3743	44146	0.54%	0.018%
31	6.944	6.921	6.991	VV	7978	87753	1.08%	0.036%
32	7.040	6.991	7.158	VV	538080	5262705	64.95%	2.166%
33	7.174	7.158	7.201	VV	783	14579	0.18%	0.006%
34	7.231	7.201	7.286	VV	2204	49068	0.61%	0.020%
35	7.307	7.286	7.322	VV	1149	15269	0.19%	0.006%
36	7.340	7.322	7.369	VV	1218	18787	0.23%	0.008%

					retention			
37	7.405	7.369	7.415	VV	579	12227	0.15%	0.005%
38	7.428	7.415	7.466	VV	551	12632		
39	7.514	7.493	7.535	VV	807	13670		
40	7.554	7.535	7.601	VV	550	16818		
41	7.654	7.601	7.711	VV	660583	6315667	77.09%	2.237%
42	7.746	7.711	7.778	VV	808	22612		
43	7.792	7.778	7.810	VV	708	10028	0.12%	0.004%
44	7.908	7.886	7.938	VV	1122	19771	0.24%	0.008%
45	7.965	7.938	8.010	VV	1342	26675	0.33%	0.011%
46	8.025	8.010	8.054	VV	432	10609	0.13%	0.004%
47	8.119	8.088	8.131	VV	693	15855	0.20%	0.007%
48	8.147	8.131	8.159	VV	920	12673	0.16%	0.005%
49	8.216	8.159	8.250	VV	511352	5435853	67.09%	2.237%
50	8.324	8.286	8.376	VV	518535	5181671	63.95%	2.132%
51	8.436	8.413	8.477	VV	377	11212	0.14%	0.005%
52	8.523	8.477	8.568	VV	418932	4243802	52.38%	1.746%
53	8.622	8.587	8.675	VV	552538	5592132	69.02%	2.301%
54	8.745	8.726	8.779	VV	413	11232	0.14%	0.005%
55	8.890	8.779	8.920	VV	2554	83157	1.03%	0.034%
56	8.940	8.920	9.011	VV	1068	36086	0.45%	0.015%
57	9.034	9.011	9.119	VV	1161	26721	0.33%	0.011%
58	9.160	9.119	9.205	VV	314	11754	0.15%	0.005%
59	9.356	9.318	9.370	VV	678	12500	0.15%	0.005%
60	9.407	9.370	9.438	VV	556623	5681503	70.12%	2.338%
61	9.457	9.438	9.488	VV	660	14360	0.18%	0.006%
62	9.617	9.571	9.638	VV	3850	56968	0.70%	0.023%
63	9.729	9.695	9.764	VV	618	21241	0.26%	0.009%
64	9.818	9.764	9.869	VV	512772	5852874	72.24%	2.408%
65	10.201	10.169	10.228	VV	465	11687	0.14%	0.005%
66	10.451	10.398	10.471	VV	839	23036	0.28%	0.009%
67	10.546	10.523	10.571	VV	1606	27356	0.34%	0.011%
68	10.597	10.571	10.631	VV	11931	164541	2.03%	0.068%
69	10.640	10.631	10.671	VV	1035	15911	0.20%	0.007%
70	10.811	10.717	10.847	VV	520699	5776862	71.30%	2.377%
71	10.887	10.847	10.917	VV	550185	5764582	71.15%	2.372%
72	10.958	10.940	10.988	VV	1762	23244	0.29%	0.010%
73	11.062	11.034	11.077	VV	2221	27971	0.35%	0.012%
74	11.092	11.077	11.125	VV	2538	30282	0.37%	0.012%
75	11.187	11.161	11.213	VV	1108	16207	0.20%	0.007%
76	11.261	11.213	11.301	VV	496870	5994654	73.99%	2.467%
77	11.339	11.301	11.375	VV	519	12854	0.16%	0.005%
78	11.577	11.528	11.621	VV	470982	5226952	64.51%	2.151%
79	11.722	11.688	11.748	VV	655	18041	0.22%	0.007%
80	11.785	11.771	11.819	VV	633	10359	0.13%	0.004%
81	11.856	11.819	11.887	VV	752	14393	0.18%	0.006%
82	11.927	11.887	11.953	VV	1401	23649	0.29%	0.010%
83	11.980	11.953	12.004	VV	2178	26966	0.33%	0.011%
84	12.170	12.115	12.212	PV	2306	30883	0.38%	0.013%
85	12.235	12.212	12.288	VV	589	15578	0.19%	0.006%
86	12.401	12.358	12.445	VV	2896	48057	0.59%	0.020%
87	12.508	12.445	12.531	VV	1174	24967	0.31%	0.010%
88	12.572	12.531	12.599	VV	463262	5790736	71.47%	2.383%
89	12.631	12.599	12.667	VV	469870	5492482	67.79%	2.260%

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90	12.811	12.774	12.851	VV	4184	53677	0.66%	0.022%
91	12.930	12.875	12.958	VV	477907	5451791	67.26%	2.442%
92	13.015	12.958	13.100	VV	344377	4182489	53.95%	1.899%
93	13.124	13.100	13.143	VV	709	12575	0.06%	0.002%
94	13.184	13.143	13.220	VV	456695	5709699	70.26%	2.709%
95	13.235	13.220	13.337	VV	389	12184	0.03%	0.001%
96	13.505	13.438	13.548	VV	532	10974	0.14%	0.005%
97	13.610	13.570	13.651	VV	1428	25437	0.31%	0.010%
98	13.717	13.651	13.733	VV	1912	31668	0.39%	0.013%
99	13.770	13.733	13.810	VV	431991	5611856	69.26%	2.309%
100	14.199	14.171	14.255	VV	9144	119583	1.48%	0.049%
101	14.285	14.255	14.305	VV	677	14089	0.17%	0.006%
102	14.331	14.305	14.355	VV	3227	45108	0.56%	0.019%
103	14.382	14.355	14.414	VV	676	14653	0.18%	0.006%
104	14.543	14.505	14.595	PV	741	13720	0.17%	0.006%
105	14.809	14.748	14.829	VV	374121	5312639	65.57%	2.186%
106	14.855	14.829	14.865	VV	475806	5935734	73.26%	2.442%
107	14.873	14.865	14.906	VV	438984	4613775	56.95%	1.899%
108	14.915	14.906	14.945	VV	1339	16153	0.20%	0.007%
109	15.029	15.007	15.048	VV	839	10807	0.13%	0.004%
110	15.326	15.248	15.366	VV	4448	206609	2.55%	0.085%
111	15.389	15.366	15.549	VV	6277	175458	2.17%	0.072%
112	15.715	15.681	15.741	PV	1491	21176	0.26%	0.009%
113	15.896	15.802	15.938	VV	389884	5338370	65.89%	2.197%
114	16.367	16.292	16.383	VV	357815	5402338	66.68%	2.223%
115	16.400	16.383	16.431	VV	428063	5005578	61.78%	2.060%
116	16.450	16.431	16.481	VV	750	14426	0.18%	0.006%
117	16.567	16.520	16.630	VV	266	11044	0.14%	0.005%
118	16.745	16.630	16.781	PV	353642	4795870	59.19%	1.973%
119	16.844	16.781	16.951	VV	369526	5290268	65.29%	2.177%
120	17.089	16.951	17.107	VV	419	23999	0.30%	0.010%
121	17.177	17.107	17.198	VV	694	23819	0.29%	0.010%
122	17.293	17.198	17.340	VV	4760	112892	1.39%	0.046%
123	17.378	17.340	17.401	VV	1130	31696	0.39%	0.013%
124	17.434	17.401	17.471	VV	952	34760	0.43%	0.014%
125	17.506	17.471	17.538	VV	1024	35895	0.44%	0.015%
126	17.622	17.538	17.651	VV	1771	84168	1.04%	0.035%
127	17.732	17.651	17.778	VV	357173	5206745	64.26%	2.143%
128	17.822	17.778	17.858	VV	3509	113588	1.40%	0.047%
129	17.877	17.858	17.940	VV	2130	98819	1.22%	0.041%
130	17.963	17.940	17.981	VV	2126	50614	0.62%	0.021%
131	18.118	17.981	18.136	VV	354843	5607934	69.22%	2.308%
132	18.157	18.136	18.231	VV	384482	5242991	64.71%	2.157%
133	18.248	18.231	18.318	VV	4476	194142	2.40%	0.080%
134	18.377	18.318	18.421	VV	373637	5371665	66.30%	2.210%
135	18.472	18.421	18.495	VV	3697	159639	1.97%	0.066%
136	18.564	18.495	18.621	VV	348675	5356176	66.11%	2.204%
137	18.660	18.621	18.688	VV	5473	187555	2.31%	0.077%
138	18.716	18.688	18.745	VV	4643	151406	1.87%	0.062%
139	18.830	18.745	18.854	VV	5205	303022	3.74%	0.125%
140	18.960	18.854	18.991	VV	9616	522698	6.45%	0.215%
141	19.023	18.991	19.088	VV	7769	434053	5.36%	0.179%

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142	19.112	19.088	19.133	VV	8689	213228	2.63%	0.088%	
143	19.155	19.133	19.183	VV	8510	234606			
144	19.347	19.183	19.425	VV	344477	6274689	77.92%	2.598%	
145	19.455	19.425	19.478	VV	9966	305531			
146	19.511	19.478	19.535	VV	10043	330198			
147	19.625	19.535	19.651	VV	10688	713109			
148	19.717	19.651	19.745	VV	14665	692450	8.55%	0.285%	
149	19.967	19.745	20.015	VV	17504	2414371	29.80%	0.993%	
150	20.087	20.015	20.158	VV	329147	6312822	77.92%	2.598%	
151	20.240	20.158	20.278	VV	25461	1466652	18.10%	0.604%	
152	20.387	20.278	20.415	VV	21984	1718086	21.21%	0.707%	
153	20.438	20.415	20.482	VV	22874	871199	10.75%	0.358%	
154	20.613	20.482	20.654	VV	22281	2230625	27.53%	0.918%	
155	20.730	20.654	20.768	VV	22502	1516273	18.71%	0.624%	
156	20.821	20.768	21.043	VV	286127	8102137	100.00%	3.334%	
157	21.180	21.043	21.208	VV	19541	1870711	23.09%	0.770%	
158	21.245	21.208	21.292	VV	20440	992776	12.25%	0.409%	
159	21.587	21.292	21.645	VV	19798	4117164	50.82%	1.694%	
160	21.736	21.645	21.801	VBA	210659	6579271	81.20%	2.707%	

Sum of corrected areas: 243020620

Aliphatic EPH 082222.M Tue Sep 20 05:29:42 2022

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