

rteres

Instrument :

FID_C

ClientSampleId :

7SB-1-3-3.5DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC03172
 Data File : FC058819.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 3:46
 Sample : N1945-05DL 50X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/18/2022
 Supervised By :Ankita Jodhani 03/18/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.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	7.710	7.688	7.735	VV	11031	284394	16.72%	0.400%
2	7.764	7.735	7.780	VV	11703	292839	17.21%	0.412%
3	7.803	7.780	7.819	VV	19203	341765	20.09%	0.481%
4	7.829	7.819	7.848	VV	14346	221185	13.00%	0.311%
5	7.890	7.848	7.911	VV	15475	466852	27.44%	0.657%
6	7.938	7.911	7.964	VV	15510	406425	23.89%	0.572%
7	7.980	7.964	7.992	VV	12929	201992	11.87%	0.284%
8	8.051	7.992	8.071	VV	14940	652846	38.37%	0.919%
9	8.088	8.071	8.128	VV	15856	502450	29.53%	0.707%
10	8.144	8.128	8.168	VV	14707	341242	20.06%	0.480%
11	8.182	8.168	8.196	VV	14958	235621	13.85%	0.332%
12	8.217	8.196	8.240	VV	22152	467782	27.49%	0.658%
13	8.251	8.240	8.266	VV	16561	238410	14.01%	0.336%
14	8.287	8.266	8.375	VV	19150	1015114	59.67%	1.429%
15	8.388	8.375	8.403	VV	13360	223273	13.12%	0.314%
16	8.444	8.403	8.468	VV	18119	621681	36.54%	0.875%
17	8.508	8.468	8.529	VV	22234	641153	37.68%	0.902%
18	8.544	8.529	8.556	VV	17902	277931	16.34%	0.391%
19	8.575	8.556	8.588	VV	22741	372950	21.92%	0.525%
20	8.600	8.588	8.626	VV	22436	450879	26.50%	0.635%
21	8.637	8.626	8.651	VV	17494	254203	14.94%	0.358%
22	8.671	8.651	8.691	VV	22265	443579	26.07%	0.624%
23	8.723	8.691	8.738	VV	20031	530524	31.18%	0.747%
24	8.744	8.738	8.762	VV	19902	273036	16.05%	0.384%
25	8.797	8.762	8.821	VV	19720	649187	38.16%	0.914%
26	8.847	8.821	8.864	VV	18550	466600	27.43%	0.657%
27	8.888	8.864	8.905	VV	21746	491075	28.86%	0.691%
28	8.925	8.905	8.948	VV	25622	572419	33.64%	0.806%
29	8.964	8.948	8.990	VV	20739	467082	27.45%	0.657%
30	9.032	8.990	9.062	VV	28350	885860	52.07%	1.247%
31	9.081	9.062	9.095	VV	21303	386831	22.74%	0.544%
32	9.108	9.095	9.137	VV	21015	489570	28.78%	0.689%
33	9.177	9.137	9.201	VV	23114	780253	45.86%	1.098%
34	9.217	9.201	9.241	VV	19240	455712	26.79%	0.641%
35	9.255	9.241	9.268	VV	22155	332297	19.53%	0.468%
36	9.277	9.268	9.296	VV	20592	326561	19.19%	0.460%

Parameters									
37	9.329	9.296	9.382	VV	28324	1152034	67.71%	1.622%	
38	9.410	9.382	9.422	VV	22218	503451	29.02%	0.731%	
39	9.434	9.422	9.448	VV	22652	334193	19.02%	0.635%	
40	9.477	9.448	9.495	VV	22318	617523	30.54%	1.370%	
41	9.505	9.495	9.520	VV	22212	325733	19.02%	0.695%	
42	9.531	9.520	9.549	VV	21834	364430	21.66%	1.716%	
43	9.605	9.549	9.638	VV	26354	1219246	71.66%	1.716%	
44	9.656	9.638	9.675	VV	25061	519606	30.54%	0.731%	
45	9.682	9.675	9.751	VV	23477	973577	57.22%	1.370%	
46	9.761	9.751	9.805	VV	20408	634969	37.32%	0.894%	
47	9.824	9.805	9.868	VV	23119	813367	47.81%	1.145%	
48	9.885	9.868	9.909	VV	21629	493674	29.02%	0.695%	
49	9.991	9.909	10.015	VV	25181	1327811	78.04%	1.869%	
50	10.040	10.015	10.070	VV	32842	858332	50.45%	1.208%	
51	10.113	10.070	10.143	VV	27460	1071705	62.99%	1.508%	
52	10.180	10.143	10.208	VV	27957	947137	55.67%	1.333%	
53	10.236	10.208	10.258	VV	24392	687227	40.39%	0.967%	
54	10.286	10.258	10.308	VV	24735	710877	41.78%	1.001%	
55	10.316	10.308	10.340	VV	24602	451404	26.53%	0.635%	
56	10.378	10.340	10.395	VV	24136	760940	44.73%	1.071%	
57	10.412	10.395	10.428	VV	25198	480780	28.26%	0.677%	
58	10.457	10.428	10.488	VV	50653	1193045	70.12%	1.679%	
59	10.498	10.488	10.551	VV	23594	823908	48.43%	1.160%	
60	10.609	10.551	10.682	VV	23226	1701355	100.00%	2.395%	
61	10.707	10.682	10.758	VV	22520	979727	57.59%	1.379%	
62	10.776	10.758	10.818	VV	23684	780329	45.87%	1.098%	
63	10.859	10.818	10.876	VV	22440	736059	43.26%	1.036%	
64	10.906	10.876	10.931	VV	22670	722565	42.47%	1.017%	
65	10.945	10.931	10.985	VV	22026	688053	40.44%	0.968%	
66	11.005	10.985	11.017	VV	22813	430190	25.29%	0.606%	
67	11.037	11.017	11.058	VV	24887	561696	33.01%	0.791%	
68	11.078	11.058	11.095	VV	22823	484032	28.45%	0.681%	
69	11.106	11.095	11.114	VV	21276	237838	13.98%	0.335%	
70	11.132	11.114	11.145	VV	22640	399984	23.51%	0.563%	
71	11.174	11.145	11.256	VV	44162	1678644	98.67%	2.363%	
72	11.284	11.256	11.312	VV	21018	680179	39.98%	0.957%	
73	11.395	11.312	11.425	VV	33831	1567552	92.14%	2.206%	
74	11.460	11.425	11.499	VV	22065	932001	54.78%	1.312%	
75	11.541	11.499	11.580	VV	22182	1023563	60.16%	1.441%	
76	11.598	11.580	11.627	VV	21815	615855	36.20%	0.867%	
77	11.635	11.627	11.664	VV	22264	460633	27.07%	0.648%	
78	11.675	11.664	11.698	VV	20845	417198	24.52%	0.587%	
79	11.726	11.698	11.798	VV	25937	1272043	74.77%	1.790%	
80	11.847	11.798	11.915	VV	22565	1377172	80.95%	1.938%	
81	11.945	11.915	11.968	VV	20771	609049	35.80%	0.857%	
82	11.991	11.968	12.029	VV	19694	694916	40.84%	0.978%	
83	12.038	12.029	12.079	VV	19225	536932	31.56%	0.756%	
84	12.122	12.079	12.138	VV	19944	655838	38.55%	0.923%	
85	12.152	12.138	12.168	VV	18450	321007	18.87%	0.452%	
86	12.184	12.168	12.205	VV	18519	397402	23.36%	0.559%	
87	12.238	12.205	12.284	VV	20308	900880	52.95%	1.268%	
88	12.304	12.284	12.316	VV	19797	359852	21.15%	0.507%	
89	12.336	12.316	12.361	VV	24311	580706	34.13%	0.817%	

Instrument :

FID_C

ClientSampleId :

7SB-1-3-3.5DL

Manual IntegrationsAPPROVED

 Reviewed By :Yogesh Patel 03/18/2022
 Supervised By :Ankita Jodhani 03/18/2022

Instrument :

FID_C

ClientSampleId :

7SB-1-3-3.5DL

rteres

90	12.381	12.361	12.441	VV	23071	944643	55.52%	1.330%
91	12.470	12.441	12.521	VV	19718	833038	48.33%	1.330%
92	12.527	12.521	12.549	VV	16141	259149	15.99%	1.330%
93	12.576	12.549	12.615	VV	16949	608570	35.91%	1.330%
94	12.629	12.615	12.637	VV	15059	198240	11.99%	1.330%
95	12.663	12.637	12.684	VV	16296	439988	25.99%	1.330%
96	12.703	12.684	12.725	VV	16068	370002	21.75%	0.521%
97	12.763	12.725	12.803	VV	16343	720611	42.36%	1.014%
98	12.825	12.803	12.854	VV	22391	537237	31.58%	0.756%
99	12.876	12.854	12.907	VV	16581	502932	29.56%	0.708%
100	12.921	12.907	12.975	VV	15131	566072	33.27%	0.797%
101	12.994	12.975	13.008	VV	14133	268048	15.75%	0.377%
102	13.035	13.008	13.064	VV	14971	464213	27.28%	0.653%
103	13.084	13.064	13.115	VV	15049	416696	24.49%	0.587%
104	13.133	13.115	13.181	VV	12856	486441	28.59%	0.685%
105	13.217	13.181	13.236	VV	12953	403314	23.71%	0.568%
106	13.259	13.236	13.288	VV	12222	361755	21.26%	0.509%
107	13.306	13.288	13.327	VV	11236	251942	14.81%	0.355%
108	13.345	13.327	13.377	VV	10907	317788	18.68%	0.447%
109	13.408	13.377	13.460	VV	10766	512745	30.14%	0.722%
110	13.483	13.460	13.501	VV	10684	247734	14.56%	0.349%
111	13.520	13.501	13.547	VV	10218	274014	16.11%	0.386%
112	13.571	13.547	13.609	VV	10378	344248	20.23%	0.485%
113	13.627	13.609	13.668	VV	9375	315042	18.52%	0.443%
114	13.687	13.668	13.763	VV	8798	454471	26.71%	0.640%
115	13.801	13.763	13.917	VV	8681	667849	39.25%	0.940%
116	13.960	13.917	14.025	VV	7063	414017	24.33%	0.583%
117	14.038	14.025	14.112	VV	6172	296875	17.45%	0.418%
118	14.133	14.112	14.181	VV	6940	231692	13.62%	0.326%
119	14.192	14.181	14.234	VV	5282	152672	8.97%	0.215%
120	14.249	14.234	14.313	VV	4725	203149	11.94%	0.286%
121	14.342	14.313	14.358	VV	4235	110911	6.52%	0.156%
122	14.362	14.358	14.432	VV	4235	171012	10.05%	0.241%
123	14.442	14.432	14.467	VV	3678	71764	4.22%	0.101%
124	14.510	14.467	14.545	VV	3586	158326	9.31%	0.223%
125	14.554	14.545	14.607	VV	3164	114914	6.75%	0.162%
126	14.669	14.607	14.713	VV	4465	202920	11.93%	0.286%
127	14.723	14.713	14.761	VV	2696	76722	4.51%	0.108%
128	14.805	14.761	14.836	VV	2530	106658	6.27%	0.150%
129	14.887	14.836	14.997	VV	2234	192104	11.29%	0.270%
130	15.007	14.997	15.033	VV	1849	34930	2.05%	0.049%
131	15.052	15.033	15.061	VV	1682	27271	1.60%	0.038%
132	15.082	15.061	15.128	VV	1771	62671	3.68%	0.088%
133	15.147	15.128	15.163	VV	1399	28150	1.65%	0.040%
134	15.187	15.163	15.218	VV	2457	56101	3.30%	0.079%
135	15.238	15.218	15.278	VV	1416	43178	2.54%	0.061%
136	15.285	15.278	15.309	VV	1120	18552	1.09%	0.026%
137	15.315	15.309	15.335	VV	1016	14439	0.85%	0.020%
138	15.357	15.335	15.375	VV	1044	22973	1.35%	0.032%
139	15.384	15.375	15.478	VV	1098	52619	3.09%	0.074%
140	15.483	15.478	15.535	VV	894	26216	1.54%	0.037%
141	15.542	15.535	15.601	VV	797	26492	1.56%	0.037%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022

Supervised By :Ankita Jodhani 03/18/2022

Chromatogram Data									
Peak No.	Retention Time (min)	Area	Height	Width	Volume	Conc. (%)	Conc. (ppm)	Conc. (mg/L)	Conc. (µg/L)
142	15.613	15.601	15.631	VV	604	10047	0.59%	0.014%	
143	15.641	15.631	15.658	VV	709	8922			
144	15.684	15.658	15.741	VV	1320	38095			
145	15.748	15.741	15.828	VV	537	22022			
146	15.864	15.828	15.884	VV	510	13197			
147	15.915	15.884	15.983	VV	422	16624			
148	15.998	15.983	16.037	VV	318	5576	0.33%	0.008%	
149	16.054	16.037	16.078	PV	257	5522	0.32%	0.008%	
150	16.083	16.078	16.098	VV	298	2364	0.14%	0.003%	
151	16.104	16.098	16.143	VV	397	5353	0.31%	0.008%	
152	16.164	16.143	16.212	VV	771	14679	0.86%	0.021%	
153	16.235	16.212	16.269	VV	237	5522	0.32%	0.008%	
154	16.308	16.269	16.325	VV	351	6916	0.41%	0.010%	
155	16.342	16.325	16.391	VV	421	10152	0.60%	0.014%	
156	16.405	16.391	16.417	VV	349	3869	0.23%	0.005%	
157	16.443	16.417	16.507	VV	614	14331	0.84%	0.020%	
158	16.519	16.507	16.541	VV	210	3221	0.19%	0.005%	
159	16.554	16.541	16.565	VV	165	1481	0.09%	0.002%	
160	16.627	16.565	16.660	VV	1080	23903	1.40%	0.034%	
161	16.671	16.660	16.708	VV	332	4797	0.28%	0.007%	
162	16.714	16.708	16.759	VV	170	2888	0.17%	0.004%	
163	16.797	16.759	16.823	PV	352	6718	0.39%	0.009%	
164	16.835	16.823	16.845	VV	135	1604	0.09%	0.002%	
165	16.849	16.845	16.882	VV	254	3183	0.19%	0.004%	

Sum of corrected areas: 71044897

Aliphatic EPH 022322.M Fri Mar 18 14:56:25 2022

Instrument :
FID_C
ClientSampleId :
7SB-1-3-3.5DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/18/2022
Supervised By :Ankita Jodhani 03/18/2022