

Instrument :

FID_C

ClientSampleId :

FS-1

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/10/2022

Supervised By :Ankita Jodhani 03/10/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC03092
 Data File : FC058657.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2022 2:29
 Sample : N1843-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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	3.268	3.205	3.282	BV	232	4138	0.09%	0.005%
2	3.292	3.282	3.316	VV	120	1991	0.05%	0.002%
3	3.344	3.316	3.358	PV	226	3805	0.09%	0.005%
4	3.370	3.358	3.388	VV	271	3365	0.08%	0.004%
5	3.402	3.388	3.420	VV	308	3660	0.08%	0.004%
6	3.428	3.420	3.438	VV	262	2070	0.05%	0.003%
7	3.441	3.438	3.472	VV	320	2607	0.06%	0.003%
8	3.509	3.472	3.530	VV	250	4723	0.11%	0.006%
9	3.542	3.530	3.561	VV	358	3935	0.09%	0.005%
10	3.569	3.561	3.588	VV	273	2651	0.06%	0.003%
11	3.615	3.588	3.632	VV	323	4423	0.10%	0.005%
12	3.683	3.632	3.701	VV	448	10071	0.23%	0.012%
13	3.725	3.701	3.760	VV	334	9333	0.21%	0.011%
14	3.780	3.760	3.798	VV	379	5189	0.12%	0.006%
15	3.825	3.798	3.850	VV	426	6986	0.16%	0.009%
16	3.862	3.850	3.875	VV	223	2454	0.06%	0.003%
17	3.908	3.875	3.982	VV	766	15404	0.35%	0.019%
18	3.999	3.982	4.022	PV	242	4068	0.09%	0.005%
19	4.038	4.022	4.055	VV	423	5517	0.12%	0.007%
20	4.081	4.055	4.094	VV	597	9169	0.21%	0.011%
21	4.104	4.094	4.118	VV	422	4227	0.10%	0.005%
22	4.135	4.118	4.175	VV	299	7394	0.17%	0.009%
23	4.182	4.175	4.197	VV	265	2137	0.05%	0.003%
24	4.212	4.197	4.229	VV	277	4101	0.09%	0.005%
25	4.252	4.229	4.288	VV	409	9517	0.22%	0.012%
26	4.302	4.288	4.322	VV	597	7682	0.17%	0.009%
27	4.331	4.322	4.351	VV	260	3604	0.08%	0.004%
28	4.371	4.351	4.386	VV	389	5251	0.12%	0.006%
29	4.414	4.386	4.431	VV	386	7176	0.16%	0.009%
30	4.454	4.431	4.495	VV	546	12701	0.29%	0.016%
31	4.506	4.495	4.537	VV	434	9009	0.20%	0.011%
32	4.552	4.537	4.562	VV	467	6228	0.14%	0.008%
33	4.580	4.562	4.612	VV	741	12006	0.27%	0.015%
34	4.641	4.612	4.659	VV	332	7369	0.17%	0.009%
35	4.678	4.659	4.695	VV	361	5753	0.13%	0.007%
36	4.760	4.695	4.801	VV	375	13128	0.30%	0.016%

					retention			
37	4.810	4.801	4.842	VV	230	3672	0.08%	0.005%
38	4.868	4.842	4.907	VV	234	6792		
39	4.934	4.907	4.943	VV	274	4480		
40	4.947	4.943	4.957	VV	183	1663		
41	4.980	4.957	4.995	VV	419	6553		
42	5.020	4.995	5.041	VV	318	6266		
43	5.049	5.041	5.065	VV	292	3072	0.07%	0.004%
44	5.081	5.065	5.091	VV	317	3551	0.08%	0.004%
45	5.101	5.091	5.137	VV	291	4243	0.10%	0.005%
46	5.149	5.137	5.175	PV	184	2062	0.05%	0.003%
47	5.214	5.175	5.228	VV	250	5672	0.13%	0.007%
48	5.256	5.228	5.268	VV	234	4591	0.10%	0.006%
49	5.326	5.268	5.361	VV	684	18610	0.42%	0.023%
50	5.387	5.361	5.415	VV	513	6905	0.16%	0.008%
51	5.429	5.415	5.445	VV	195	2420	0.05%	0.003%
52	5.450	5.445	5.481	VV	196	1758	0.04%	0.002%
53	5.499	5.481	5.533	VV	347	4710	0.11%	0.006%
54	5.576	5.533	5.590	VV	410	8133	0.18%	0.010%
55	5.603	5.590	5.655	VV	322	9827	0.22%	0.012%
56	5.671	5.655	5.715	VV	322	6968	0.16%	0.009%
57	5.722	5.715	5.738	VV	220	1789	0.04%	0.002%
58	5.770	5.738	5.795	VV	363	7044	0.16%	0.009%
59	5.826	5.795	5.843	VV	292	5319	0.12%	0.007%
60	5.888	5.843	5.981	VV	791	37484	0.85%	0.046%
61	6.021	5.981	6.066	VV	994	27748	0.63%	0.034%
62	6.097	6.066	6.132	VV	465	12731	0.29%	0.016%
63	6.148	6.132	6.181	VV	386	9114	0.21%	0.011%
64	6.202	6.181	6.268	VV	536	17167	0.39%	0.021%
65	6.297	6.268	6.329	VV	826	16080	0.36%	0.020%
66	6.337	6.329	6.361	VV	327	5011	0.11%	0.006%
67	6.372	6.361	6.402	VV	303	6181	0.14%	0.008%
68	6.414	6.402	6.424	VV	249	2976	0.07%	0.004%
69	6.441	6.424	6.461	VV	648	9021	0.20%	0.011%
70	6.478	6.461	6.496	VV	406	5658	0.13%	0.007%
71	6.518	6.496	6.558	VV	411	10322	0.23%	0.013%
72	6.570	6.558	6.585	VV	362	4899	0.11%	0.006%
73	6.623	6.585	6.676	VV	496	20245	0.46%	0.025%
74	6.689	6.676	6.714	VV	422	4622	0.10%	0.006%
75	6.782	6.714	6.794	PV	450	12414	0.28%	0.015%
76	6.805	6.794	6.830	VV	495	8971	0.20%	0.011%
77	6.846	6.830	6.878	VV	615	9988	0.23%	0.012%
78	6.908	6.878	6.921	VV	573	11384	0.26%	0.014%
79	6.951	6.921	6.971	VV	598	15725	0.36%	0.019%
80	6.987	6.971	7.028	VV	1119	20263	0.46%	0.025%
81	7.051	7.028	7.129	VV	928	33386	0.76%	0.041%
82	7.158	7.129	7.169	VV	448	8401	0.19%	0.010%
83	7.210	7.169	7.243	VV	1335	27237	0.62%	0.033%
84	7.257	7.243	7.274	VV	361	4773	0.11%	0.006%
85	7.285	7.274	7.336	VV	353	7691	0.17%	0.009%
86	7.353	7.336	7.372	VV	200	3000	0.07%	0.004%
87	7.385	7.372	7.445	VV	205	3371	0.08%	0.004%
88	7.468	7.445	7.479	PV	135	2034	0.05%	0.002%
89	7.723	7.712	7.748	VV	1311	23821	0.54%	0.029%

Instrument :

FID_C

ClientSampleId :

FS-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

90	7.770	7.748	7.788	VV	1302	24413	0.55%	0.030%
91	7.798	7.788	7.810	VV	1171	13610		
92	7.824	7.810	7.874	VV	1007	31981		
93	7.893	7.874	7.960	VV	1375	43503		
94	7.999	7.960	8.016	VV	1375	32359		
95	8.071	8.016	8.105	VV	2728	67329		
96	8.118	8.105	8.128	VV	553	6685	0.15%	0.008%
97	8.181	8.128	8.247	VV	1692	52937	1.20%	0.065%
98	8.268	8.247	8.295	VV	450	7784	0.18%	0.010%
99	8.310	8.295	8.340	VV	378	5707	0.13%	0.007%
100	8.465	8.451	8.531	VV	5913	173673	3.93%	0.213%
101	8.552	8.531	8.585	VV	2479	70958	1.61%	0.087%
102	8.600	8.585	8.638	VV	2524	53789	1.22%	0.066%
103	8.646	8.638	8.693	VV	1301	32859	0.74%	0.040%
104	8.708	8.693	8.754	VV	1067	32152	0.73%	0.039%
105	8.802	8.754	8.855	VV	1226	54854	1.24%	0.067%
106	8.885	8.855	8.911	VV	2530	45207	1.02%	0.056%
107	8.923	8.911	8.949	VV	777	13851	0.31%	0.017%
108	8.968	8.949	8.997	VV	516	9853	0.22%	0.012%
109	9.031	8.997	9.054	VV	764	15664	0.35%	0.019%
110	9.072	9.054	9.098	VV	555	10852	0.25%	0.013%
111	9.112	9.098	9.135	VV	845	11607	0.26%	0.014%
112	9.173	9.135	9.221	VV	727	23572	0.53%	0.029%
113	9.262	9.221	9.301	VV	1657	41340	0.94%	0.051%
114	9.327	9.301	9.358	VV	1088	26217	0.59%	0.032%
115	9.368	9.358	9.375	VV	682	5599	0.13%	0.007%
116	9.392	9.375	9.428	VV	764	18808	0.43%	0.023%
117	9.453	9.428	9.469	VV	608	10241	0.23%	0.013%
118	9.489	9.469	9.510	VV	847	10808	0.24%	0.013%
119	9.523	9.510	9.558	VV	363	6906	0.16%	0.008%
120	9.595	9.558	9.627	VV	737	22570	0.51%	0.028%
121	9.656	9.627	9.707	VV	2443	44108	1.00%	0.054%
122	9.758	9.707	9.790	VV	671	22265	0.50%	0.027%
123	9.821	9.790	9.901	VV	368	12761	0.29%	0.016%
124	9.914	9.901	9.929	VV	178	2100	0.05%	0.003%
125	9.978	9.929	9.998	PV	511	9309	0.21%	0.011%
126	10.040	9.998	10.060	VV	896	19491	0.44%	0.024%
127	10.101	10.060	10.147	VV	601	24623	0.56%	0.030%
128	10.165	10.147	10.214	VV	816	18373	0.42%	0.023%
129	10.240	10.214	10.250	PV	741	9802	0.22%	0.012%
130	10.269	10.250	10.287	VV	864	13575	0.31%	0.017%
131	10.315	10.287	10.335	VV	679	14375	0.33%	0.018%
132	10.389	10.335	10.423	VV	2615	57441	1.30%	0.071%
133	10.458	10.423	10.526	VV	3048	76279	1.73%	0.094%
134	10.568	10.526	10.585	VV	342	9262	0.21%	0.011%
135	10.634	10.585	10.698	VV	21217	352897	7.99%	0.434%
136	10.722	10.698	10.824	VV	3770	132920	3.01%	0.163%
137	10.835	10.824	10.874	VV	771	17466	0.40%	0.021%
138	10.889	10.874	10.918	VV	389	6736	0.15%	0.008%
139	10.955	10.918	10.975	PV	529	11009	0.25%	0.014%
140	11.022	10.975	11.053	VV	1219	33404	0.76%	0.041%
141	11.087	11.053	11.106	VV	2695	43053	0.97%	0.053%

Instrument :

FID_C

ClientSampleId :

FS-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

Data							Instrument : FID_C	
Parameters							ClientSampleId : FS-1	
142	11.115	11.106	11.145	VV	923	15018	0.34%	0.018%
143	11.168	11.145	11.208	VV	2812	49334	1.00%	0.018%
144	11.233	11.208	11.255	VV	885	13605	0.00%	0.018%
145	11.275	11.255	11.345	VV	727	16466	0.00%	0.018%
Manual IntegrationsAPPROVED								
146	11.395	11.345	11.424	PV	398663	4415837	100.00%	0.018%
147	11.435	11.424	11.451	VV	4497	57717	1.00%	0.018%
148	11.467	11.451	11.508	VV	4385	83505	1.89%	0.103%
149	11.542	11.508	11.563	VV	6274	101015	2.29%	0.124%
150	11.577	11.563	11.594	VV	3661	50081	1.13%	0.062%
151	11.611	11.594	11.658	VV	3505	66336	1.50%	0.081%
152	11.683	11.658	11.709	VV	611	9255	0.21%	0.011%
153	11.751	11.709	11.784	VV	2310	40015	0.91%	0.049%
154	11.839	11.784	11.888	VV	1381	45560	1.03%	0.056%
155	11.917	11.888	11.958	VV	1678	40251	0.91%	0.049%
156	12.000	11.958	12.070	VV	10377	170461	3.86%	0.209%
157	12.092	12.070	12.114	VV	800	14852	0.34%	0.018%
158	12.131	12.114	12.148	VV	931	12570	0.28%	0.015%
159	12.190	12.148	12.203	VV	1038	25491	0.58%	0.031%
160	12.221	12.203	12.273	VV	1664	38488	0.87%	0.047%
161	12.321	12.273	12.343	VV	5538	117079	2.65%	0.144%
162	12.358	12.343	12.367	VV	2381	28192	0.64%	0.035%
163	12.386	12.367	12.407	VV	4056	62322	1.41%	0.077%
164	12.433	12.407	12.511	VV	76281	1005713	22.78%	1.236%
165	12.535	12.511	12.571	VV	1595	30628	0.69%	0.038%
166	12.626	12.571	12.651	VV	2782	59027	1.34%	0.073%
167	12.669	12.651	12.696	VV	1501	26867	0.61%	0.033%
168	12.726	12.696	12.771	VV	71116	899387	20.37%	1.105%
169	12.827	12.771	12.890	VV	282739	3561249	80.65%	4.375%
170	12.914	12.890	12.949	VV	2187	48498	1.10%	0.060%
171	13.022	12.949	13.045	VV	3656	107824	2.44%	0.132%
172	13.064	13.045	13.107	VV	3384	68416	1.55%	0.084%
173	13.142	13.107	13.168	VV	2266	48665	1.10%	0.060%
174	13.194	13.168	13.208	VV	4606	71543	1.62%	0.088%
175	13.223	13.208	13.273	VV	6014	101039	2.29%	0.124%
176	13.324	13.273	13.375	VV	8531	216211	4.90%	0.266%
177	13.387	13.375	13.405	VV	1535	21013	0.48%	0.026%
178	13.431	13.405	13.448	VV	5346	76734	1.74%	0.094%
179	13.466	13.448	13.487	VV	6586	103392	2.34%	0.127%
180	13.499	13.487	13.538	VV	3576	64950	1.47%	0.080%
181	13.590	13.538	13.616	VV	7430	176517	4.00%	0.217%
182	13.633	13.616	13.694	VV	3865	83182	1.88%	0.102%
183	13.711	13.694	13.741	VV	904	16463	0.37%	0.020%
184	13.766	13.741	13.801	VV	1619	34343	0.78%	0.042%
185	13.810	13.801	13.871	VV	1332	26343	0.60%	0.032%
186	13.928	13.871	13.965	PV	1440	36187	0.82%	0.044%

195	14.490	14.466	14.528	VV	2199	60635	1.37%	0.074%
196	14.597	14.528	14.618	VV	37875	626783	14.00%	0.000%
197	14.638	14.618	14.731	VV	39194	781666	17.00%	0.000%
198	14.757	14.731	14.788	VV	8839	159571	3.00%	0.000%
199	14.803	14.788	14.819	VV	3161	51164	1.00%	0.000%
200	14.839	14.819	14.883	VV	5446	100828	2.00%	0.000%
201	14.945	14.883	15.014	VV	4530	180899	4.10%	0.222%
202	15.065	15.014	15.130	VV	9484	261956	5.93%	0.322%
203	15.198	15.130	15.221	VV	4263	131708	2.98%	0.162%
204	15.237	15.221	15.250	VV	2644	41044	0.93%	0.050%
205	15.272	15.250	15.295	VV	10451	169299	3.83%	0.208%
206	15.310	15.295	15.344	VV	5506	115813	2.62%	0.142%
207	15.357	15.344	15.379	VV	2851	54456	1.23%	0.067%
208	15.408	15.379	15.418	VV	6442	106957	2.42%	0.131%
209	15.433	15.418	15.478	VV	6692	168911	3.83%	0.208%
210	15.500	15.478	15.548	VV	4094	127707	2.89%	0.157%
211	15.571	15.548	15.585	VV	2933	59451	1.35%	0.073%
212	15.608	15.585	15.660	VV	3911	137712	3.12%	0.169%
213	15.687	15.660	15.731	VV	5574	162783	3.69%	0.200%
214	15.752	15.731	15.762	VV	3643	57931	1.31%	0.071%
215	15.778	15.762	15.811	VV	3164	81538	1.85%	0.100%
216	15.818	15.811	15.825	VV	2927	21986	0.50%	0.027%
217	15.869	15.825	15.894	VV	5241	160720	3.64%	0.197%
218	15.913	15.894	15.930	VV	4850	91145	2.06%	0.112%
219	15.956	15.930	15.989	VV	6277	186058	4.21%	0.229%
220	16.015	15.989	16.045	VV	5674	169231	3.83%	0.208%
221	16.072	16.045	16.091	VV	8665	195680	4.43%	0.240%
222	16.145	16.091	16.221	VV	60172	1513992	34.29%	1.860%
223	16.241	16.221	16.257	VV	7073	136580	3.09%	0.168%
224	16.281	16.257	16.358	VV	14273	514376	11.65%	0.632%
225	16.378	16.358	16.394	VV	7065	145293	3.29%	0.178%
226	16.465	16.394	16.500	VV	41692	951999	21.56%	1.170%
227	16.524	16.500	16.575	VV	41535	882974	20.00%	1.085%
228	16.591	16.575	16.606	VV	10072	175596	3.98%	0.216%
229	16.632	16.606	16.682	VV	21972	607026	13.75%	0.746%
230	16.708	16.682	16.730	VV	11017	280231	6.35%	0.344%
231	16.745	16.730	16.758	VV	9903	163298	3.70%	0.201%
232	16.793	16.758	16.818	VV	12056	397080	8.99%	0.488%
233	16.840	16.818	16.868	VV	12361	344773	7.81%	0.424%
234	16.922	16.868	16.978	VV	14076	774505	17.54%	0.951%
235	17.019	16.978	17.062	VV	17383	689416	15.61%	0.847%
236	17.081	17.062	17.111	VV	14953	398512	9.02%	0.490%
237	17.128	17.111	17.151	VV	13468	295539	6.69%	0.363%
238	17.180	17.151	17.214	VV	14578	490915	11.12%	0.603%
239	17.232	17.214	17.286	VV	13349	503342	11.40%	0.618%
240	17.346	17.286	17.363	VV	11843	515881	11.68%	0.634%
241	17.407	17.363	17.442	VV	13459	579281	13.12%	0.712%
242	17.496	17.442	17.561	VV	16859	1045306	23.67%	1.284%
243	17.568	17.561	17.575	VV	13758	103146	2.34%	0.127%
244	17.632	17.575	17.650	VV	20890	759486	17.20%	0.933%
245	17.662	17.650	17.710	VV	18580	608531	13.78%	0.748%
246	17.725	17.710	17.763	VV	16341	482365	10.92%	0.593%

Instrument :

FID_C

ClientSampleId :

FS-1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/10/2022
Supervised By :Ankita Jodhani 03/10/2022

							Instrument : FID_C	
							ClientSampleId :	
							FS-1	
rteres								
247	17.807	17.763	17.829	VV	22356	714703	16.19%	0.878%
248	17.837	17.829	17.858	VV	19012	306833	6.19%	0.878%
249	17.893	17.858	17.922	VV	42979	1043987	23.53%	1.031%
250	17.940	17.922	17.970	VV	25546	620378	14.66%	0.904%
							Manual Integration	
251	17.996	17.970	18.017	VV	23392	560041	12.95%	0.702%
252	18.034	18.017	18.055	VV	20844	440878	9.91%	0.429%
253	18.064	18.055	18.108	VV	20602	571818	12.95%	0.702%
254	18.142	18.108	18.203	VV	38199	1262409	28.59%	1.551%
255	18.291	18.203	18.327	VV	21705	1354483	30.67%	1.664%
							Reviewed By :Yogesh Supervised By :Anil	
256	18.339	18.327	18.373	VV	20288	513566	11.63%	0.631%
257	18.420	18.373	18.438	VV	23066	759773	17.21%	0.933%
258	18.468	18.438	18.535	VV	22761	1143667	25.90%	1.405%
259	18.555	18.535	18.567	VV	19286	349392	7.91%	0.429%
260	18.589	18.567	18.635	VV	20674	789619	17.88%	0.970%
261	18.684	18.635	18.708	VV	25496	961204	21.77%	1.181%
262	18.741	18.708	18.771	VV	26563	893095	20.22%	1.097%
263	18.843	18.771	18.885	VV	24678	1501395	34.00%	1.844%
264	18.893	18.885	18.897	VV	20881	148265	3.36%	0.182%
265	18.939	18.897	18.951	VV	31162	735557	16.66%	0.904%
266	18.967	18.951	18.988	VV	22115	480156	10.87%	0.590%
267	19.010	18.988	19.069	VV	23016	1037367	23.49%	1.274%
268	19.124	19.069	19.143	VV	26870	1038900	23.53%	1.276%
269	19.163	19.143	19.182	VV	25400	564128	12.78%	0.693%
270	19.210	19.182	19.254	VV	31789	1166676	26.42%	1.433%
271	19.306	19.254	19.351	VV	32573	1603191	36.31%	1.970%
272	19.376	19.351	19.418	VV	32401	1151183	26.07%	1.414%
273	19.440	19.418	19.465	VV	32679	839431	19.01%	1.031%
274	19.512	19.465	19.550	VV	30295	1477354	33.46%	1.815%
275	19.611	19.550	19.644	VV	30604	1618109	36.64%	1.988%
276	19.684	19.644	19.734	VV	36747	1752693	39.69%	2.153%
277	19.762	19.734	19.781	VV	31309	874752	19.81%	1.075%
278	19.825	19.781	19.846	VV	32483	1206109	27.31%	1.482%
279	19.863	19.846	19.880	VV	33012	648744	14.69%	0.797%
280	19.910	19.880	19.925	VV	34909	902329	20.43%	1.108%
281	19.991	19.925	20.100	VV	35229	3490340	79.04%	4.288%
282	20.214	20.100	20.237	VV	38897	2862270	64.82%	3.516%
283	20.253	20.237	20.291	VV	39023	1243500	28.16%	1.528%
284	20.347	20.318	20.358	VV	37854	890815	20.17%	1.094%
285	20.446	20.358	20.481	VV	40276	2809817	63.63%	3.452%
286	20.556	20.538	20.611	VV	36799	1543363	34.95%	1.896%
287	20.694	20.645	20.828	VV	36657	3773120	85.45%	4.635%
Sum of corrected areas:							81400900	