

rteres

Instrument :

FID_C

ClientSampleId :

D-14B-2-B-SB-10(5.5-6)DL

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022

Supervised By :Ankita Jodhani 06/01/2022

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC05312
Data File : FC060017.D
Signal(s) : FID1A.CH
Acq On : 31 May 2022 22:53
Sample : N3085-09DL 20X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.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	2.752	2.740	2.771	PV	2271	19636	1.17%	0.020%
2	2.788	2.771	2.798	PV	1180	10929	0.65%	0.011%
3	2.828	2.798	2.845	VV	2029	31585	1.88%	0.032%
4	2.860	2.845	2.880	PV	9109	92577	5.52%	0.093%
5	2.891	2.880	2.911	VV	2770	34529	2.06%	0.035%
6	2.933	2.911	2.954	VV	3612	53359	3.18%	0.053%
7	2.975	2.954	3.002	VV	16565	204895	12.21%	0.205%
8	3.036	3.002	3.080	VV	11509	197798	11.79%	0.198%
9	3.102	3.080	3.138	VV	9542	104583	6.23%	0.105%
10	3.179	3.138	3.205	PV	6824	149288	8.90%	0.150%
11	3.215	3.205	3.234	VV	1680	17720	1.06%	0.018%
12	3.255	3.234	3.275	VV	3794	54896	3.27%	0.055%
13	3.312	3.275	3.339	VV	5419	126955	7.57%	0.127%
14	3.352	3.339	3.365	VV	1682	16520	0.98%	0.017%
15	3.406	3.365	3.417	VV	5936	84359	5.03%	0.085%
16	3.432	3.417	3.453	VV	8265	118496	7.06%	0.119%
17	3.463	3.453	3.505	VV	3628	52778	3.15%	0.053%
18	3.529	3.505	3.550	VV	4637	63261	3.77%	0.063%
19	3.576	3.550	3.596	VV	4075	71994	4.29%	0.072%
20	3.611	3.596	3.628	VV	3251	47026	2.80%	0.047%
21	3.637	3.628	3.657	VV	1714	20524	1.22%	0.021%
22	3.675	3.657	3.722	VV	2556	37298	2.22%	0.037%
23	3.798	3.722	3.837	PV	7872	206534	12.31%	0.207%
24	3.879	3.837	3.906	VV	15981	265128	15.80%	0.266%
25	3.927	3.906	3.951	VV	7496	135098	8.05%	0.135%
26	3.986	3.951	4.014	VV	8029	184869	11.02%	0.185%
27	4.044	4.014	4.088	VV	10086	256024	15.26%	0.257%
28	4.117	4.088	4.138	VV	3010	66782	3.98%	0.067%
29	4.159	4.138	4.187	VV	4221	87482	5.21%	0.088%
30	4.202	4.187	4.245	VV	3135	82544	4.92%	0.083%
31	4.301	4.245	4.324	VV	7429	187911	11.20%	0.188%
32	4.343	4.324	4.372	VV	5434	102271	6.10%	0.103%
33	4.390	4.372	4.400	VV	3340	47276	2.82%	0.047%
34	4.418	4.400	4.431	VV	6806	88959	5.30%	0.089%
35	4.448	4.431	4.466	VV	7114	113991	6.79%	0.114%
36	4.474	4.466	4.490	VV	4877	55811	3.33%	0.056%

37	4.509	4.490	4.546	VV	5234	145708	8.68%	0.146%
38	4.555	4.546	4.595	VV	3851	91044		
39	4.615	4.595	4.685	VV	9151	233315	13.85%	0.233%
40	4.700	4.685	4.707	VV	2846	30361		
41	4.722	4.707	4.739	VV	3486	57247		
42	4.765	4.739	4.794	VV	11769	183287	10.66%	0.183%
43	4.815	4.794	4.850	VV	6337	147988	8.82%	0.148%
44	4.862	4.850	4.882	VV	4243	65736	3.92%	0.066%
45	4.904	4.882	4.940	VV	15319	271641	16.19%	0.272%
46	4.963	4.940	4.985	VV	7330	139431	8.31%	0.140%
47	5.010	4.985	5.037	VV	4396	110324	6.58%	0.111%
48	5.068	5.037	5.087	VV	5518	108330	6.46%	0.109%
49	5.118	5.087	5.133	VV	5224	111746	6.66%	0.112%
50	5.146	5.133	5.154	VV	4835	53472	3.19%	0.054%
51	5.165	5.154	5.196	VV	5238	104681	6.24%	0.105%
52	5.216	5.196	5.239	VV	6428	105621	6.29%	0.106%
53	5.300	5.239	5.325	VV	9015	281989	16.81%	0.283%
54	5.338	5.325	5.356	VV	4728	75804	4.52%	0.076%
55	5.385	5.356	5.416	VV	9086	232322	13.85%	0.233%
56	5.425	5.416	5.436	VV	6795	76134	4.54%	0.076%
57	5.461	5.436	5.485	VV	10143	219119	13.06%	0.220%
58	5.519	5.485	5.560	VV	8289	253128	15.09%	0.254%
59	5.589	5.560	5.613	VV	6588	149938	8.94%	0.150%
60	5.629	5.613	5.650	VV	4338	89059	5.31%	0.089%
61	5.672	5.650	5.691	VV	6640	124338	7.41%	0.125%
62	5.730	5.691	5.758	VV	27675	482662	28.77%	0.484%
63	5.800	5.758	5.828	VV	8061	239119	14.25%	0.240%
64	5.876	5.828	5.898	VV	12875	349094	20.81%	0.350%
65	5.913	5.898	5.929	VV	5836	105553	6.29%	0.106%
66	5.947	5.929	5.960	VV	6556	110494	6.59%	0.111%
67	5.971	5.960	5.984	VV	7095	93199	5.55%	0.093%
68	5.997	5.984	6.008	VV	6833	85789	5.11%	0.086%
69	6.026	6.008	6.046	VV	9422	164256	9.79%	0.165%
70	6.070	6.046	6.110	VV	9433	285849	17.04%	0.287%
71	6.128	6.110	6.138	VV	7539	118933	7.09%	0.119%
72	6.157	6.138	6.173	VV	7813	156271	9.31%	0.157%
73	6.191	6.173	6.219	VV	9904	201587	12.01%	0.202%
74	6.266	6.219	6.292	VV	28953	566615	33.77%	0.568%
75	6.307	6.292	6.320	VV	9704	147855	8.81%	0.148%
76	6.350	6.320	6.378	VV	11809	329607	19.64%	0.330%
77	6.399	6.378	6.416	VV	8849	164688	9.82%	0.165%
78	6.433	6.416	6.450	VV	8815	150636	8.98%	0.151%
79	6.471	6.450	6.501	VV	8585	228207	13.60%	0.229%
80	6.542	6.501	6.557	VV	9127	261153	15.56%	0.262%
81	6.582	6.557	6.601	VV	11122	247430	14.75%	0.248%
82	6.652	6.601	6.680	VV	15625	478368	28.51%	0.480%
83	6.724	6.680	6.759	VV	10476	377731	22.51%	0.379%
84	6.798	6.759	6.812	VV	14732	293313	17.48%	0.294%
85	6.830	6.812	6.884	VV	28689	649781	38.73%	0.651%
86	6.901	6.884	6.934	VV	8240	237215	14.14%	0.238%
87	6.970	6.934	6.984	VV	8992	246783	14.71%	0.247%
88	7.040	6.984	7.055	VV	10093	393949	23.48%	0.395%
89	7.066	7.055	7.081	VV	9441	142426	8.49%	0.143%

Instrument :

FID_C

ClientSampleId :

D-14B-2-B-SB-10(5.5-6)DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022

Supervised By :Ankita Jodhani 06/01/2022

					rters				
90	7.093	7.081	7.113	VV	9811	165946	9.89%	0.166%	
91	7.158	7.113	7.215	VV	33247	903658	53.12%	0.166%	
92	7.232	7.215	7.249	VV	13222	217739	12.22%	0.166%	
93	7.272	7.249	7.298	VV	17837	423179	25.17%	0.166%	
94	7.312	7.298	7.335	VV	13166	247628	14.16%	0.166%	
95	7.382	7.335	7.402	VV	13555	429361	25.17%	0.166%	
96	7.441	7.402	7.465	VV	20546	523702	31.21%	0.525%	
97	7.479	7.465	7.504	VV	12126	254953	15.20%	0.256%	
98	7.514	7.504	7.526	VV	10283	134241	8.00%	0.135%	
99	7.543	7.526	7.565	VV	13450	274515	16.36%	0.275%	
100	7.577	7.565	7.598	VV	11669	202893	12.09%	0.203%	
101	7.622	7.598	7.631	VV	11368	197786	11.79%	0.198%	
102	7.663	7.631	7.708	VV	20958	707062	42.14%	0.709%	
103	7.734	7.708	7.758	VV	14349	353300	21.06%	0.354%	
104	7.796	7.758	7.815	VV	12261	385654	22.98%	0.387%	
105	7.823	7.815	7.834	VV	11616	127844	7.62%	0.128%	
106	7.857	7.834	7.884	VV	35929	618787	36.88%	0.620%	
107	7.908	7.884	7.944	VV	14911	404175	24.09%	0.405%	
108	7.971	7.944	7.986	VV	14630	297695	17.74%	0.298%	
109	8.003	7.986	8.044	VV	15608	436412	26.01%	0.438%	
110	8.068	8.044	8.080	VV	14958	276169	16.46%	0.277%	
111	8.095	8.080	8.117	VV	15153	296605	17.68%	0.297%	
112	8.138	8.117	8.158	VV	17240	360993	21.51%	0.362%	
113	8.173	8.158	8.198	VV	17237	350109	20.87%	0.351%	
114	8.212	8.198	8.235	VV	13641	269933	16.09%	0.271%	
115	8.284	8.235	8.306	VV	16203	522314	31.13%	0.524%	
116	8.323	8.306	8.382	VV	13997	534200	31.84%	0.536%	
117	8.425	8.382	8.450	VV	15918	561942	33.49%	0.563%	
118	8.483	8.450	8.510	VV	15630	477438	28.46%	0.479%	
119	8.576	8.510	8.635	VV	20076	974044	58.05%	0.977%	
120	8.659	8.635	8.685	VV	17527	397415	23.69%	0.398%	
121	8.705	8.685	8.724	VV	12086	260526	15.53%	0.261%	
122	8.738	8.724	8.765	VV	11560	264540	15.77%	0.265%	
123	8.850	8.765	8.876	VV	19348	861745	51.36%	0.864%	
124	8.899	8.876	8.925	VV	13897	389722	23.23%	0.391%	
125	8.935	8.925	8.949	VV	13923	188553	11.24%	0.189%	
126	8.961	8.949	8.978	VV	13960	229357	13.67%	0.230%	
127	8.996	8.978	9.052	VV	13155	524672	31.27%	0.526%	
128	9.073	9.052	9.084	VV	12436	226861	13.52%	0.227%	
129	9.101	9.084	9.143	VV	14085	426473	25.42%	0.428%	
130	9.165	9.143	9.199	VV	12251	383628	22.86%	0.385%	
131	9.232	9.199	9.240	VV	15151	311277	18.55%	0.312%	
132	9.275	9.240	9.306	VV	37384	872966	52.03%	0.875%	
133	9.329	9.306	9.342	VV	15642	322549	19.22%	0.323%	
134	9.356	9.342	9.381	VV	15934	345650	20.60%	0.347%	
135	9.411	9.381	9.456	VV	17403	629241	37.50%	0.631%	
136	9.495	9.456	9.511	VV	13766	426743	25.43%	0.428%	
137	9.548	9.511	9.572	VV	16200	518806	30.92%	0.520%	
138	9.606	9.572	9.621	VV	16031	442415	26.37%	0.444%	
139	9.634	9.621	9.652	VV	16150	290016	17.28%	0.291%	
140	9.686	9.652	9.768	VV	62140	1677867	100.00%	1.682%	
141	9.802	9.768	9.811	VV	14763	354616	21.13%	0.356%	

Instrument :

FID_C

ClientSampleId :

D-14B-2-B-SB-10(5.5-6)DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022

Supervised By :Ankita Jodhani 06/01/2022

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Page 4

							Instrument : FID_C	
							ClientSampleId : D-14B-2-B-SB-10(5.5-6)DL	
195	12.810	12.777	12.852	VV	15629	666589	39.73%	0.668%
196	12.888	12.852	12.935	VV	17034	780361	46.83%	0.668%
197	12.981	12.935	13.022	VV	19209	859190	51.65%	0.668%
198	13.049	13.022	13.085	VV	16512	593841	35.96%	0.668%
199	13.141	13.085	13.172	VV	16994	823265	49.12%	0.668%
200	13.216	13.172	13.270	VV	16293	895148	53.96%	0.668%
201	13.301	13.270	13.332	VV	15903	559303	33.33%	0.561%
202	13.379	13.332	13.401	VV	16553	646900	38.55%	0.649%
203	13.428	13.401	13.491	VV	18358	883385	52.65%	0.886%
204	13.514	13.491	13.558	VV	16087	616222	36.73%	0.618%
205	13.582	13.558	13.599	VV	15966	375581	22.38%	0.377%
206	13.607	13.599	13.638	VV	15143	348245	20.76%	0.349%
207	13.666	13.638	13.678	VV	15530	345646	20.60%	0.347%
208	13.687	13.678	13.719	VV	15301	370400	22.08%	0.371%
209	13.739	13.719	13.790	VV	15347	617379	36.80%	0.619%
210	13.805	13.790	13.818	VV	14436	239912	14.30%	0.241%
211	13.832	13.818	13.848	VV	15316	268744	16.02%	0.269%
212	13.883	13.848	13.927	VV	15869	718666	42.83%	0.721%
213	13.967	13.927	14.008	VV	16717	737551	43.96%	0.739%
214	14.085	14.008	14.135	VV	15306	1105676	65.90%	1.109%
215	14.158	14.135	14.195	VV	14689	509005	30.34%	0.510%
216	14.206	14.195	14.217	VV	13946	181732	10.83%	0.182%
217	14.248	14.217	14.285	VV	15533	584520	34.84%	0.586%
218	14.296	14.285	14.305	VV	14042	167072	9.96%	0.168%
219	14.369	14.305	14.461	VV	16546	1381493	82.34%	1.385%
220	14.483	14.461	14.510	VV	13719	396143	23.61%	0.397%
221	14.536	14.510	14.562	VV	13972	418690	24.95%	0.420%
222	14.571	14.562	14.578	VV	13381	129380	7.71%	0.130%
223	14.644	14.578	14.712	VV	16475	1155956	68.89%	1.159%
224	14.719	14.712	14.754	VV	13273	334270	19.92%	0.335%
225	14.790	14.754	14.805	VV	13543	403083	24.02%	0.404%
226	14.831	14.805	14.846	VV	14314	338994	20.20%	0.340%
227	14.867	14.846	14.905	VV	14488	480861	28.66%	0.482%
228	14.913	14.905	14.925	VV	12554	148144	8.83%	0.149%
229	14.952	14.925	14.962	VV	12528	272800	16.26%	0.274%
230	14.994	14.962	15.024	VV	13991	496556	29.59%	0.498%
231	15.069	15.024	15.104	VV	14389	638147	38.03%	0.640%
232	15.133	15.104	15.232	VV	16171	1051225	62.65%	1.054%
233	15.245	15.232	15.289	VV	13254	438465	26.13%	0.440%
234	15.306	15.289	15.317	VV	12558	207183	12.35%	0.208%
235	15.332	15.317	15.359	VV	12541	301450	17.97%	0.302%
236	15.368	15.359	15.402	VV	12225	307280	18.31%	0.308%
237	15.425	15.402	15.435	VV	12242	235758	14.05%	0.236%
238	15.522	15.435	15.565	VV	14179	992394	59.15%	0.995%
239	15.600	15.565	15.658	VV	12369	664913	39.63%	0.667%
240	15.707	15.658	15.728	VV	11444	464017	27.66%	0.465%
241	15.756	15.728	15.779	VV	13386	371402	22.14%	0.372%
242	15.793	15.779	15.837	VV	11574	375149	22.36%	0.376%
243	15.888	15.837	15.931	VV	11601	624721	37.23%	0.626%
244	15.961	15.931	16.011	VV	12748	547183	32.61%	0.549%
245	16.020	16.011	16.042	VV	10439	183160	10.92%	0.184%
246	16.055	16.042	16.068	VV	10541	162394	9.68%	0.163%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Instrument : FID_C ClientSampleId : D-14B-2-B-SB-10(5.5-6)DL									
rteres									
247	16.116	16.068	16.172	VV	11484	629660	37.53%	0.631%	
248	16.200	16.172	16.222	VV	10690	288086	17.53%	0.631%	
249	16.238	16.222	16.267	VV	9048	237570	14.53%	0.631%	
250	16.309	16.267	16.398	VV	9683	694370	41.53%	0.631%	
251	16.410	16.398	16.422	VV	8116	110672	6.37%	0.208%	
252	16.429	16.422	16.434	VV	7883	56095	3.37%	0.208%	
253	16.447	16.434	16.479	VV	8237	207518	12.37%	0.208%	
254	16.505	16.479	16.518	VV	7767	178030	10.61%	0.178%	
255	16.549	16.518	16.608	VV	8595	427100	25.45%	0.428%	
256	16.628	16.608	16.659	VV	8294	222083	13.24%	0.223%	
257	16.733	16.659	16.812	VV	8189	617003	36.77%	0.619%	
258	16.831	16.812	16.855	VV	5858	144144	8.59%	0.145%	
259	16.898	16.855	16.948	VV	6195	312600	18.63%	0.313%	
260	16.969	16.948	16.978	VV	5724	99993	5.96%	0.100%	
261	16.984	16.978	17.016	VV	5516	112435	6.70%	0.113%	
262	17.040	17.016	17.066	VV	6120	155274	9.25%	0.156%	
263	17.089	17.066	17.155	VV	6657	242025	14.42%	0.243%	
264	17.157	17.155	17.182	VV	3685	55059	3.28%	0.055%	
265	17.201	17.182	17.217	VV	3454	70808	4.22%	0.071%	
266	17.243	17.217	17.272	VV	3781	111626	6.65%	0.112%	
267	17.312	17.272	17.364	VV	4059	186419	11.11%	0.187%	
268	17.401	17.364	17.415	VV	3052	89928	5.36%	0.090%	
269	17.439	17.415	17.475	VV	4279	112610	6.71%	0.113%	
270	17.502	17.475	17.531	VV	2879	80524	4.80%	0.081%	
271	17.553	17.531	17.579	VV	2684	63888	3.81%	0.064%	
272	17.617	17.579	17.665	VV	2663	108511	6.47%	0.109%	
273	17.697	17.665	17.785	VV	1910	111055	6.62%	0.111%	
274	17.827	17.785	17.871	VV	4027	116695	6.95%	0.117%	
275	17.894	17.871	17.925	VV	1429	37305	2.22%	0.037%	
276	17.935	17.925	17.950	VV	812	10727	0.64%	0.011%	
277	18.010	17.950	18.046	VV	1670	63103	3.76%	0.063%	
278	18.057	18.046	18.069	VV	824	10175	0.61%	0.010%	
279	18.074	18.069	18.155	VV	731	27684	1.65%	0.028%	
280	18.207	18.155	18.280	VV	3039	78832	4.70%	0.079%	
281	18.300	18.280	18.342	VV	504	11381	0.68%	0.011%	
282	18.383	18.342	18.410	VV	482	13290	0.79%	0.013%	
283	18.501	18.410	18.552	VV	743	46309	2.76%	0.046%	
284	18.573	18.552	18.659	VV	1410	45695	2.72%	0.046%	
285	18.705	18.659	18.735	PV	526	10879	0.65%	0.011%	
286	18.815	18.735	18.849	VV	638	28044	1.67%	0.028%	
287	18.873	18.849	18.902	VV	629	15860	0.95%	0.016%	
288	18.929	18.902	18.955	VV	1176	25915	1.54%	0.026%	
289	18.979	18.955	18.989	VV	718	13383	0.80%	0.013%	
290	19.021	18.989	19.031	VV	828	17354	1.03%	0.017%	
291	19.083	19.031	19.092	VV	1166	32353	1.93%	0.032%	
292	19.099	19.092	19.104	VV	1115	7911	0.47%	0.008%	
293	19.114	19.104	19.135	VV	1213	19771	1.18%	0.020%	
294	19.186	19.135	19.226	VV	1198	58855	3.51%	0.059%	
295	19.270	19.226	19.308	VV	1642	58862	3.51%	0.059%	
296	19.325	19.308	19.335	VV	1228	18229	1.09%	0.018%	
297	19.368	19.335	19.386	VV	1547	41357	2.46%	0.041%	
298	19.406	19.386	19.418	VV	1488	28218	1.68%	0.028%	
299	19.439	19.418	19.451	VV	1654	30044	1.79%	0.030%	

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

					rters	
300	19.486	19.451	19.496	VV	1842	47268
301	19.609	19.496	19.633	VV	3108	195133
302	19.670	19.633	19.712	VV	2936	130607
303	19.865	19.712	19.888	VV	3860	342464
304	19.935	19.888	19.977	VV	4400	215920
					Sum of corrected areas:	997

Instrument :
FID_C
ClientSampleId :
D-14B-2-B-SB-10(5.5-6)DL
2.82% 0.047%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Aliphatic EPH 052722.M Wed Jun 01 14:31:25 2022