

Instrument :

FID_E

ClientSampleId :

EX-1-TPH-9DL

rters

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE10312
Data File : FE050955.D
Signal(s) : FID1B.ch
Acq On : 31 Oct 2024 21:06
Sample : P4599-09DL 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.288	3.278	3.331	PV	704	9126	0.19%	0.005%
2	3.384	3.331	3.399	PV	6548	86875	1.85%	0.047%
3	3.412	3.399	3.433	VV	4621	55549	1.18%	0.030%
4	3.453	3.433	3.468	VV	6491	82465	1.76%	0.045%
5	3.484	3.468	3.511	VV	6352	93665	2.00%	0.051%
6	3.521	3.511	3.534	VV	2623	26229	0.56%	0.014%
7	3.554	3.534	3.597	VV	11613	197326	4.21%	0.107%
8	3.633	3.597	3.668	VV	8005	165075	3.52%	0.090%
9	3.686	3.668	3.729	VV	25484	387671	8.27%	0.211%
10	3.769	3.729	3.803	VV	15322	319644	6.81%	0.174%
11	3.822	3.803	3.854	VV	5044	98793	2.11%	0.054%
12	3.872	3.854	3.900	VV	14268	152780	3.26%	0.083%
13	3.935	3.900	3.984	VV	13175	320112	6.82%	0.174%
14	4.032	3.984	4.079	VV	20778	376376	8.02%	0.205%
15	4.101	4.079	4.120	VV	10565	180245	3.84%	0.098%
16	4.132	4.120	4.160	VV	8219	117966	2.52%	0.064%
17	4.182	4.160	4.195	VV	7723	100800	2.15%	0.055%
18	4.204	4.195	4.216	VV	6125	68915	1.47%	0.037%
19	4.234	4.216	4.247	VV	13912	174371	3.72%	0.095%
20	4.263	4.247	4.280	VV	15831	219430	4.68%	0.119%
21	4.299	4.280	4.346	VV	10106	235992	5.03%	0.128%
22	4.384	4.346	4.407	VV	15907	245649	5.24%	0.134%
23	4.432	4.407	4.457	VV	12519	244662	5.22%	0.133%
24	4.473	4.457	4.514	VV	7853	209256	4.46%	0.114%
25	4.523	4.514	4.540	VV	5531	62407	1.33%	0.034%
26	4.561	4.540	4.604	VV	10445	196528	4.19%	0.107%
27	4.623	4.604	4.632	VV	4612	61471	1.31%	0.033%
28	4.670	4.632	4.683	VV	13571	268509	5.72%	0.146%
29	4.701	4.683	4.757	VV	20232	551364	11.75%	0.300%
30	4.775	4.757	4.786	VV	22214	249514	5.32%	0.136%
31	4.799	4.786	4.818	VV	26488	370086	7.89%	0.201%
32	4.834	4.818	4.844	VV	19515	266037	5.67%	0.145%
33	4.852	4.844	4.871	VV	18795	222740	4.75%	0.121%
34	4.910	4.871	4.921	VV	25743	497667	10.61%	0.271%
35	4.930	4.921	4.941	VV	24311	270099	5.76%	0.147%
36	4.953	4.941	4.980	VV	28664	433464	9.24%	0.236%

					rters			
37	5.000	4.980	5.039	VV	34651	601662	12.83%	0.327%
38	5.070	5.039	5.087	VV	13763	296856		
39	5.105	5.087	5.122	VV	21447	308883		
40	5.133	5.122	5.158	VV	15258	257911		
41	5.172	5.158	5.185	VV	15770	214933		
42	5.196	5.185	5.219	VV	12939	195109		
43	5.268	5.219	5.283	VV	27677	615030	13.11%	0.334%
44	5.291	5.283	5.305	VV	18017	208928	4.45%	0.114%
45	5.323	5.305	5.344	VV	15518	280390	5.98%	0.152%
46	5.375	5.344	5.387	VV	16072	306259	6.53%	0.167%
47	5.408	5.387	5.421	VV	30284	447053	9.53%	0.243%
48	5.432	5.421	5.444	VV	24727	296656	6.32%	0.161%
49	5.469	5.444	5.482	VV	23235	462807	9.87%	0.252%
50	5.501	5.482	5.517	VV	26636	459864	9.80%	0.250%
51	5.532	5.517	5.555	VV	24953	464807	9.91%	0.253%
52	5.566	5.555	5.581	VV	17877	241650	5.15%	0.131%
53	5.594	5.581	5.613	VV	18565	262020	5.59%	0.142%
54	5.640	5.613	5.659	VV	51383	718702	15.32%	0.391%
55	5.672	5.659	5.689	VV	20154	293020	6.25%	0.159%
56	5.704	5.689	5.733	VV	18694	403037	8.59%	0.219%
57	5.755	5.733	5.769	VV	20053	354097	7.55%	0.193%
58	5.808	5.769	5.842	VV	61091	1176579	25.08%	0.640%
59	5.860	5.842	5.880	VV	20736	399776	8.52%	0.217%
60	5.893	5.880	5.910	VV	21344	301858	6.44%	0.164%
61	5.937	5.910	5.976	VV	58216	1133791	24.17%	0.617%
62	5.998	5.976	6.024	VV	27439	560582	11.95%	0.305%
63	6.058	6.024	6.084	VV	28069	745197	15.89%	0.405%
64	6.108	6.084	6.124	VV	33646	494747	10.55%	0.269%
65	6.158	6.124	6.178	VV	41333	818586	17.45%	0.445%
66	6.191	6.178	6.204	VV	24681	338173	7.21%	0.184%
67	6.213	6.204	6.231	VV	20145	298040	6.35%	0.162%
68	6.250	6.231	6.271	VV	23721	477362	10.18%	0.260%
69	6.296	6.271	6.311	VV	27736	545749	11.64%	0.297%
70	6.345	6.311	6.369	VV	32100	869644	18.54%	0.473%
71	6.391	6.369	6.424	VV	30780	793627	16.92%	0.432%
72	6.452	6.424	6.469	VV	37375	766067	16.33%	0.417%
73	6.485	6.469	6.512	VV	37555	813936	17.35%	0.443%
74	6.530	6.512	6.555	VV	45120	872629	18.60%	0.475%
75	6.580	6.555	6.596	VV	35147	791380	16.87%	0.430%
76	6.607	6.596	6.656	VV	32144	942569	20.10%	0.513%
77	6.691	6.656	6.708	VV	32641	818935	17.46%	0.445%
78	6.720	6.708	6.730	VV	25589	318504	6.79%	0.173%
79	6.756	6.730	6.771	VV	31100	643298	13.71%	0.350%
80	6.785	6.771	6.796	VV	32966	407681	8.69%	0.222%
81	6.844	6.796	6.872	VV	54352	1700205	36.25%	0.925%
82	6.886	6.872	6.897	VV	27250	372984	7.95%	0.203%
83	6.920	6.897	6.930	VV	31530	554566	11.82%	0.302%
84	6.945	6.930	6.961	VV	36385	612829	13.07%	0.333%
85	6.986	6.961	7.034	VV	72477	1811392	38.62%	0.985%
86	7.054	7.034	7.098	VV	43964	1212266	25.85%	0.659%
87	7.125	7.098	7.144	VV	44552	1002185	21.37%	0.545%
88	7.159	7.144	7.171	VV	42431	606619	12.93%	0.330%
89	7.190	7.171	7.209	VV	45777	900772	19.20%	0.490%

Instrument :

FID_E

ClientSampleId :

EX-1-TPH-9DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024

					rters			
142	10.003	9.960	10.021	VV	37493	1199405	25.57%	0.652%
143	10.047	10.021	10.078	VV	58038	1547547	32.00%	0.652%
144	10.092	10.078	10.110	VV	42166	716030	19.21%	0.490%
145	10.122	10.110	10.131	VV	36755	446139	9.00%	0.154%
146	10.149	10.131	10.162	VV	42833	753538	16.07%	0.410%
147	10.171	10.162	10.181	VV	41054	442311	9.00%	0.154%
148	10.195	10.181	10.236	VV	43641	1207233	25.74%	0.657%
149	10.265	10.236	10.283	VV	33918	900892	19.21%	0.490%
150	10.321	10.283	10.345	VV	37618	1293803	27.58%	0.704%
151	10.367	10.345	10.405	VV	38573	1199235	25.57%	0.652%
152	10.411	10.405	10.421	VV	30608	282498	6.02%	0.154%
153	10.441	10.421	10.450	VV	35532	576750	12.30%	0.314%
154	10.479	10.450	10.508	VV	156993	2779394	59.26%	1.512%
155	10.539	10.508	10.596	VV	36925	1837396	39.17%	0.999%
156	10.627	10.596	10.651	VV	44222	1122144	23.92%	0.610%
157	10.668	10.651	10.694	VV	30902	753830	16.07%	0.410%
158	10.760	10.694	10.787	VV	42946	1835404	39.13%	0.998%
159	10.809	10.787	10.818	VV	40759	685101	14.61%	0.373%
160	10.829	10.818	10.864	VV	40132	1000332	21.33%	0.544%
161	10.903	10.864	10.932	VV	200633	3702313	78.93%	2.013%
162	10.946	10.932	10.982	VV	40691	1034574	22.06%	0.563%
163	11.020	10.982	11.054	VV	34226	1367114	29.15%	0.743%
164	11.099	11.054	11.134	VV	34439	1524107	32.49%	0.829%
165	11.168	11.134	11.189	VV	37744	1087698	23.19%	0.592%
166	11.222	11.189	11.264	VV	51393	1612311	34.37%	0.877%
167	11.310	11.264	11.330	VV	32258	1134892	24.20%	0.617%
168	11.358	11.330	11.374	VV	31363	782735	16.69%	0.426%
169	11.386	11.374	11.415	VV	31030	729761	15.56%	0.397%
170	11.481	11.415	11.498	VV	31555	1476036	31.47%	0.803%
171	11.526	11.498	11.545	VV	33527	879883	18.76%	0.479%
172	11.557	11.545	11.573	VV	29125	464463	9.90%	0.253%
173	11.623	11.573	11.658	VV	131409	2842095	60.59%	1.546%
174	11.685	11.658	11.712	VV	30340	884137	18.85%	0.481%
175	11.730	11.712	11.754	VV	28309	646177	13.78%	0.351%
176	11.801	11.754	11.822	VV	33800	1188047	25.33%	0.646%
177	11.832	11.822	11.870	VV	29725	742798	15.84%	0.404%
178	11.900	11.870	11.951	VV	27273	1190325	25.38%	0.647%
179	11.973	11.951	12.002	VV	24639	715577	15.26%	0.389%
180	12.041	12.002	12.065	VV	26328	937589	19.99%	0.510%
181	12.085	12.065	12.117	VV	27232	779508	16.62%	0.424%
182	12.142	12.117	12.154	VV	26405	545671	11.63%	0.297%
183	12.179	12.154	12.208	VV	47844	1108938	23.64%	0.603%
184	12.218	12.208	12.251	VV	24134	564213	12.03%	0.307%
185	12.272	12.251	12.289	VV	23340	496216	10.58%	0.270%
186	12.311	12.289	12.374	VV	26016	1160447	24.74%	0.631%
187	12.400	12.374	12.446	VV	22345	880602	18.77%	0.479%
188	12.479	12.446	12.491	VV	20236	528736	11.27%	0.288%
189	12.499	12.491	12.530	VV	20733	448524	9.56%	0.244%
190	12.557	12.530	12.577	VV	19262	508720	10.85%	0.277%
191	12.588	12.577	12.605	VV	17759	285381	6.08%	0.155%
192	12.630	12.605	12.663	VV	17515	586369	12.50%	0.319%
193	12.706	12.663	12.737	VV	19107	773410	16.49%	0.421%
194	12.761	12.737	12.817	VV	23023	887065	18.91%	0.482%

Instrument :

FID_E

ClientSampleId :

EX-1-TPH-9DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024

					rters				
195	12.841	12.817	12.886	VV	21064	691828	14.75%	0.376%	
196	12.895	12.886	12.918	VV	14485	267182			
197	12.949	12.918	12.965	VV	15174	411883			
198	12.984	12.965	13.022	VV	17514	496873	10.62%	0.271%	
199	13.029	13.022	13.048	VV	12509	188312	7.03%	0.179%	
200	13.060	13.048	13.075	VV	11723	181861	6.08%	0.155%	
201	13.117	13.075	13.145	VV	12765	498105	21.01%	0.536%	
202	13.165	13.145	13.194	VV	12122	329821	9.89%	0.252%	
203	13.204	13.194	13.240	VV	10801	285134			
204	13.286	13.240	13.314	VV	51549	985474			
205	13.333	13.314	13.368	VV	18320	463715			
206	13.385	13.368	13.437	VV	10860	399265	8.51%	0.217%	
207	13.453	13.437	13.487	VV	8841	247561	5.28%	0.135%	
208	13.501	13.487	13.532	VV	8090	211894	4.52%	0.115%	
209	13.552	13.532	13.599	VV	8231	302986	6.46%	0.165%	
210	13.614	13.599	13.640	VV	7416	167742	3.58%	0.091%	
211	13.674	13.640	13.701	VV	9081	265893	5.67%	0.145%	
212	13.721	13.701	13.748	VV	6946	182009	3.88%	0.099%	
213	13.761	13.748	13.801	VV	6261	180303	3.84%	0.098%	
214	13.811	13.801	13.841	VV	5095	118492	2.53%	0.064%	
215	13.888	13.841	13.924	VV	5779	255488	5.45%	0.139%	
216	13.947	13.924	14.013	VV	5886	243340	5.19%	0.132%	
217	14.033	14.013	14.068	VV	4413	122116	2.60%	0.066%	
218	14.087	14.068	14.101	VV	3402	65023	1.39%	0.035%	
219	14.118	14.101	14.144	VV	3494	81794	1.74%	0.044%	
220	14.175	14.144	14.228	VV	3109	138291	2.95%	0.075%	
221	14.269	14.228	14.308	VV	4042	137908	2.94%	0.075%	
222	14.331	14.308	14.379	VV	2504	91368	1.95%	0.050%	
223	14.417	14.379	14.459	VV	2112	89673	1.91%	0.049%	
224	14.477	14.459	14.493	VV	1758	33039	0.70%	0.018%	
225	14.508	14.493	14.538	VV	1670	40882	0.87%	0.022%	
226	14.546	14.538	14.578	VV	1463	31449	0.67%	0.017%	
227	14.598	14.578	14.647	VV	1913	52553	1.12%	0.029%	
228	14.670	14.647	14.700	VV	1220	33845	0.72%	0.018%	
229	14.724	14.700	14.806	VV	1415	58139	1.24%	0.032%	
230	14.822	14.806	14.834	VV	632	10427	0.22%	0.006%	
231	14.845	14.834	14.854	VV	732	8202	0.17%	0.004%	
232	14.884	14.854	14.934	VV	714	27264	0.58%	0.015%	
233	14.985	14.934	15.006	VV	529	17173	0.37%	0.009%	
234	15.038	15.006	15.076	VV	381	13133	0.28%	0.007%	
235	15.095	15.076	15.107	VV	479	6788	0.14%	0.004%	
236	15.136	15.107	15.241	VV	1678	41993	0.90%	0.023%	
237	15.274	15.241	15.320	VV	309	8028	0.17%	0.004%	
238	15.337	15.320	15.384	VV	227	5296	0.11%	0.003%	
239	15.394	15.384	15.461	VV	199	4374	0.09%	0.002%	
240	15.472	15.461	15.514	VV	165	2348	0.05%	0.001%	
241	15.528	15.514	15.539	PV	193	1313	0.03%	0.001%	
242	15.551	15.539	15.586	VV	212	3755	0.08%	0.002%	
243	15.618	15.586	15.631	PV	196	3740	0.08%	0.002%	
244	15.658	15.631	15.757	VV	1485	30899	0.66%	0.017%	
245	15.792	15.757	15.814	VV	129	1649	0.04%	0.001%	
246	15.917	15.814	15.927	PV	114	2777	0.06%	0.002%	

Instrument :

FID_E

ClientSampleId :

EX-1-TPH-9DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

247	15.965	15.927	16.021	PV	277	8398	0.18%	0.005%
248	16.029	16.021	16.062	VV	106	1679		
249	16.117	16.062	16.132	PV	401	7137		
250	16.157	16.132	16.248	VV	1780	33154		
251	16.255	16.248	16.268	VV	95	696		
252	16.301	16.268	16.311	PV	114	2002		
253	16.345	16.311	16.368	VV	187	3616	0.08%	0.002%
254	16.466	16.368	16.499	VV	309	9021	0.19%	0.005%
255	16.538	16.499	16.560	VV	151	4218	0.09%	0.002%
256	16.638	16.560	16.682	PV	1636	32779	0.70%	0.018%
257	16.715	16.682	16.729	VV	257	5209	0.11%	0.003%
258	16.753	16.729	16.772	VV	261	5174	0.11%	0.003%
259	16.852	16.772	16.892	VV	499	25980	0.55%	0.014%
260	17.106	16.892	17.168	VV	2669	133816	2.85%	0.073%
261	17.203	17.168	17.211	VV	898	21764	0.46%	0.012%
262	17.340	17.211	17.371	VV	1233	99207	2.12%	0.054%
263	17.556	17.371	17.604	VV	3544	236702	5.05%	0.129%
264	17.668	17.604	17.703	VV	1968	107207	2.29%	0.058%
265	17.719	17.703	17.732	VV	1777	29641	0.63%	0.016%
266	17.770	17.732	17.783	VV	1902	54992	1.17%	0.030%
267	17.837	17.783	17.853	VV	1989	77409	1.65%	0.042%
268	17.889	17.853	17.897	VV	2043	52046	1.11%	0.028%
269	17.933	17.897	17.940	VV	2215	54110	1.15%	0.029%
270	17.992	17.940	18.022	VV	5192	151337	3.23%	0.082%
271	18.135	18.022	18.208	VV	2984	287112	6.12%	0.156%
Sum of corrected areas:						183878960		

Instrument :
FID_E
ClientSampleId :
EX-1-TPH-9DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024

Aliphatic EPH 100824.M Fri Nov 01 09:11:00 2024