

Instrument :

FID_E

ClientSampleId :

5MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09202
 Data File : FE037707.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2022 04:37
 Sample : N4694-07MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	3.037	3.005	3.159	BV	563416	6082490	20.14%	1.127%
2	3.176	3.159	3.231	VV	1270	30329	0.10%	0.006%
3	3.243	3.231	3.265	VV	463	7648	0.03%	0.001%
4	3.275	3.265	3.298	VV	355	5101	0.02%	0.001%
5	3.313	3.298	3.327	VV	344	4070	0.01%	0.001%
6	3.346	3.327	3.386	VV	597	12998	0.04%	0.002%
7	3.405	3.386	3.463	VV	479	10214	0.03%	0.002%
8	3.480	3.463	3.523	PV	278	4352	0.01%	0.001%
9	3.564	3.523	3.633	VV	203	4998	0.02%	0.001%
10	3.660	3.633	3.701	PV	203	5268	0.02%	0.001%
11	3.732	3.701	3.768	VV	294	5935	0.02%	0.001%
12	3.794	3.768	3.812	VV	289	4321	0.01%	0.001%
13	3.825	3.812	3.923	VV	267	12592	0.04%	0.002%
14	3.936	3.923	3.981	VV	133	2439	0.01%	0.000%
15	4.033	3.981	4.137	PV	691	23511	0.08%	0.004%
16	4.167	4.137	4.196	VV	344	7526	0.02%	0.001%
17	4.230	4.196	4.255	VV	194	5036	0.02%	0.001%
18	4.287	4.255	4.308	VV	603766	6136244	20.32%	1.137%
19	4.327	4.308	4.548	VV	573332	6582729	21.79%	1.220%
20	4.567	4.548	4.618	VV	1482	48439	0.16%	0.009%
21	4.639	4.618	4.691	VV	970	37532	0.12%	0.007%
22	4.711	4.691	4.764	VV	818	31640	0.10%	0.006%
23	4.787	4.764	4.918	VV	856	50554	0.17%	0.009%
24	4.960	4.918	5.018	VV	901	31803	0.11%	0.006%
25	5.038	5.018	5.081	VV	451	14702	0.05%	0.003%
26	5.100	5.081	5.125	VV	386	8808	0.03%	0.002%
27	5.139	5.125	5.195	VV	468	12373	0.04%	0.002%
28	5.229	5.195	5.254	VV	229	6224	0.02%	0.001%
29	5.294	5.254	5.405	VV	496	26108	0.09%	0.005%
30	5.426	5.405	5.525	VV	1224	31201	0.10%	0.006%
31	5.560	5.525	5.577	VV	395	8956	0.03%	0.002%
32	5.591	5.577	5.612	VV	366	6180	0.02%	0.001%
33	5.682	5.612	5.768	VV	1992	52960	0.18%	0.010%
34	5.786	5.768	5.879	VV	405	13770	0.05%	0.003%
35	5.901	5.879	5.931	PV	120	1672	0.01%	0.000%
36	5.997	5.931	6.303	PV	482464	6520066	21.59%	1.209%

					retention				
37	6.344	6.303	6.418	VV	1330	68930	0.23%	0.013%	
38	6.452	6.418	6.581	VV	595766	6493265	21.42%	1.199%	
39	6.602	6.581	6.665	VV	1314	32038	0.04%	0.002%	
40	6.674	6.665	6.755	VV	382	12887	0.03%	0.002%	
41	6.777	6.755	6.881	VV	197	5104	0.03%	0.002%	
42	6.930	6.881	6.948	VV	159	4263	0.03%	0.002%	
43	7.007	6.948	7.053	VV	4493	86160	0.29%	0.016%	
44	7.089	7.053	7.285	VV	484422	6215604	20.58%	1.152%	
45	7.310	7.285	7.355	VV	2805	104733	0.35%	0.019%	
46	7.393	7.355	7.541	VV	3917	154355	0.51%	0.029%	
47	7.567	7.541	7.641	VV	1208	29556	0.10%	0.005%	
48	7.665	7.641	7.693	VV	390	8665	0.03%	0.002%	
49	7.757	7.693	7.788	VV	405	12826	0.04%	0.002%	
50	7.817	7.788	7.833	VV	489	8466	0.03%	0.002%	
51	7.854	7.833	7.896	VV	739	15616	0.05%	0.003%	
52	7.918	7.896	7.941	PV	420	6533	0.02%	0.001%	
53	7.963	7.941	7.988	VV	1360	17749	0.06%	0.003%	
54	8.020	7.988	8.063	VV	1411	21028	0.07%	0.004%	
55	8.088	8.063	8.111	PV	1589	19926	0.07%	0.004%	
56	8.128	8.111	8.155	VV	699	11520	0.04%	0.002%	
57	8.272	8.155	8.355	VV	589122	6469478	21.42%	1.199%	
58	8.383	8.355	8.607	VV	505687	6003607	19.88%	1.113%	
59	8.678	8.607	8.785	VV	564670	6443630	21.33%	1.194%	
60	8.805	8.785	8.835	VV	4441	83167	0.28%	0.015%	
61	8.851	8.835	8.908	VV	1678	53110	0.18%	0.010%	
62	8.931	8.908	8.969	VV	1156	31377	0.10%	0.006%	
63	9.024	8.969	9.068	VV	2399	87106	0.29%	0.016%	
64	9.093	9.068	9.138	VV	5689	88504	0.29%	0.016%	
65	9.171	9.138	9.198	VV	854	17841	0.06%	0.003%	
66	9.218	9.198	9.261	VV	369	7867	0.03%	0.001%	
67	9.292	9.261	9.339	PV	478	13053	0.04%	0.002%	
68	9.381	9.339	9.405	VV	484	8992	0.03%	0.002%	
69	9.467	9.405	9.670	PV	474441	6224571	20.61%	1.154%	
70	9.696	9.670	9.753	VV	2772	81707	0.27%	0.015%	
71	9.870	9.753	9.925	VV	562956	6427969	21.28%	1.192%	
72	9.938	9.925	10.011	VV	1216	41752	0.14%	0.008%	
73	10.041	10.011	10.067	VV	694	16586	0.05%	0.003%	
74	10.095	10.067	10.123	VV	454	10933	0.04%	0.002%	
75	10.143	10.123	10.158	PV	243	3710	0.01%	0.001%	
76	10.253	10.158	10.281	VV	3350	76012	0.25%	0.014%	
77	10.305	10.281	10.325	VV	1021	22287	0.07%	0.004%	
78	10.343	10.325	10.367	VV	916	17098	0.06%	0.003%	
79	10.397	10.367	10.451	VV	1637	32591	0.11%	0.006%	
80	10.492	10.451	10.511	VV	604	15859	0.05%	0.003%	
81	10.536	10.511	10.555	VV	1367	21743	0.07%	0.004%	
82	10.605	10.555	10.641	VV	6970	127051	0.42%	0.024%	
83	10.673	10.641	10.769	VV	11971	277744	0.92%	0.051%	
84	10.869	10.769	10.921	PV	549022	6501899	21.53%	1.205%	
85	10.945	10.921	11.091	VV	434784	6180084	20.46%	1.146%	
86	11.106	11.091	11.155	VV	4871	106358	0.35%	0.020%	
87	11.173	11.155	11.208	VV	1575	40350	0.13%	0.007%	
88	11.306	11.208	11.368	VV	530824	6465852	21.41%	1.199%	
89	11.392	11.368	11.475	VV	5432	127639	0.42%	0.024%	

Instrument :

FID_E

ClientSampleId :

5MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

90	11.500	11.475	11.521	VV	1732	26786	0.09%	0.005%
91	11.548	11.521	11.575	VV	2518	41185		
92	11.627	11.575	11.665	VV	375735	4222936	13.00%	0.005%
93	11.685	11.665	11.761	VV	4774	179482		
94	11.792	11.761	11.845	VV	7126	186013		
95	11.863	11.845	11.921	VV	3476	83459		
96	11.968	11.921	12.001	VV	5771	89900	0.30%	0.017%
97	12.033	12.001	12.055	PV	1068	16322	0.05%	0.003%
98	12.080	12.055	12.105	VV	1076	17699	0.06%	0.003%
99	12.163	12.105	12.231	VV	2372	79668	0.26%	0.015%
100	12.268	12.231	12.325	VV	3639	90330	0.30%	0.017%
101	12.349	12.325	12.402	VV	1406	35572	0.12%	0.007%
102	12.470	12.402	12.508	PV	2404	55441	0.18%	0.010%
103	12.609	12.508	12.655	VV	483843	6170849	20.43%	1.144%
104	12.685	12.655	12.821	PV	537260	6905722	22.86%	1.280%
105	12.879	12.821	12.943	VV	5148	110148	0.36%	0.020%
106	12.981	12.943	13.020	VV	538999	6544586	21.67%	1.213%
107	13.050	13.020	13.162	VV	274089	3652346	12.09%	0.677%
108	13.218	13.162	13.255	VV	468811	5988832	19.83%	1.110%
109	13.282	13.255	13.340	VV	2963	76096	0.25%	0.014%
110	13.357	13.340	13.391	VV	541	11682	0.04%	0.002%
111	13.454	13.391	13.535	VV	3910	136693	0.45%	0.025%
112	13.588	13.535	13.620	PV	7257	168196	0.56%	0.031%
113	13.639	13.620	13.664	VV	2788	45991	0.15%	0.009%
114	13.696	13.664	13.711	VV	3474	59683	0.20%	0.011%
115	13.747	13.711	13.768	VV	5328	148810	0.49%	0.028%
116	13.800	13.768	13.838	VV	461337	5937176	19.66%	1.101%
117	13.854	13.838	13.881	VV	5012	90750	0.30%	0.017%
118	13.901	13.881	13.981	VV	2729	78953	0.26%	0.015%
119	14.027	13.981	14.071	PV	1926	65166	0.22%	0.012%
120	14.091	14.071	14.131	VV	1301	28458	0.09%	0.005%
121	14.190	14.131	14.211	PV	1263	31359	0.10%	0.006%
122	14.261	14.211	14.335	VV	6448	209604	0.69%	0.039%
123	14.359	14.335	14.388	PV	8517	146206	0.48%	0.027%
124	14.410	14.388	14.440	VV	3234	74371	0.25%	0.014%
125	14.504	14.440	14.525	VV	5077	116968	0.39%	0.022%
126	14.554	14.525	14.601	VV	8204	225320	0.75%	0.042%
127	14.625	14.601	14.647	VV	4238	80856	0.27%	0.015%
128	14.671	14.647	14.728	VV	5763	150521	0.50%	0.028%
129	14.748	14.728	14.778	VV	3361	58830	0.19%	0.011%
130	14.795	14.778	14.810	VV	1235	15214	0.05%	0.003%
131	14.861	14.810	14.878	PV	467576	5946202	19.69%	1.102%
132	14.901	14.878	15.002	VV	875581	12303480	40.73%	2.281%
133	15.026	15.002	15.065	VV	7753	170467	0.56%	0.032%
134	15.080	15.065	15.111	VV	2125	42959	0.14%	0.008%
135	15.226	15.111	15.286	VV	3111	154653	0.51%	0.029%
136	15.328	15.286	15.384	VV	12214	347600	1.15%	0.064%
137	15.413	15.384	15.455	VV	6116	171827	0.57%	0.032%
138	15.474	15.455	15.515	VV	4929	83512	0.28%	0.015%
139	15.546	15.515	15.570	PV	6699	108892	0.36%	0.020%
140	15.592	15.570	15.615	VV	3791	79121	0.26%	0.015%
141	15.721	15.615	15.746	VV	5310	287308	0.95%	0.053%

Instrument :

FID_E

ClientSampleId :

5MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

						rteres		SMS	
142	15.783	15.746	15.818	VV	4728	160447	0.53%	0.030%	
143	15.916	15.818	15.965	VV	425111	6032490	19.87%	1.281%	
144	15.987	15.965	16.051	VV	6177	254307	0.16%	0.017%	
145	16.092	16.051	16.111	VV	6792	188704	0.23%	0.027%	
146	16.234	16.111	16.271	VV	9863	639508	2.28%	0.223%	
147	16.349	16.271	16.373	VV	14517	563714	1.21%	0.138%	
148	16.426	16.373	16.441	VV	475773	6908391	22.87%	1.281%	
149	16.455	16.441	16.534	VV	464879	6641423	21.99%	1.231%	
150	16.571	16.534	16.664	VV	15771	945770	3.13%	0.175%	
151	16.705	16.664	16.725	VV	15802	483909	1.60%	0.090%	
152	16.749	16.725	16.774	VV	45377	760304	2.52%	0.141%	
153	16.807	16.774	16.833	VV	422942	6107351	20.22%	1.132%	
154	16.861	16.833	16.898	VV	436285	6606293	21.87%	1.225%	
155	16.927	16.898	16.998	VV	28157	1227042	4.06%	0.227%	
156	17.078	16.998	17.110	VV	20707	1205223	3.99%	0.223%	
157	17.212	17.110	17.230	VV	22575	1484619	4.92%	0.275%	
158	17.305	17.230	17.378	VV	40717	2534122	8.39%	0.470%	
159	17.407	17.378	17.438	VV	26521	895302	2.96%	0.166%	
160	17.481	17.438	17.543	VV	26914	1489611	4.93%	0.276%	
161	17.579	17.543	17.598	VV	22770	715063	2.37%	0.133%	
162	17.628	17.598	17.651	VV	25656	743725	2.46%	0.138%	
163	17.747	17.651	17.791	VV	428438	7699141	25.49%	1.427%	
164	17.875	17.791	17.940	VV	35413	2816764	9.33%	0.522%	
165	17.968	17.940	17.998	VV	35756	1161070	3.84%	0.215%	
166	18.064	17.998	18.080	VV	42593	1901734	6.30%	0.353%	
167	18.102	18.080	18.123	VV	47558	1151130	3.81%	0.213%	
168	18.218	18.123	18.311	VV	508207	19066333	63.12%	3.534%	
169	18.364	18.311	18.403	VV	46494	2428296	8.04%	0.450%	
170	18.447	18.403	18.510	VV	502957	9847300	32.60%	1.825%	
171	18.573	18.510	18.638	VV	463836	10165694	33.66%	1.884%	
172	18.668	18.638	18.693	VV	66487	2066983	6.84%	0.383%	
173	18.710	18.693	18.765	VV	63300	2583807	8.55%	0.479%	
174	18.884	18.765	18.903	VV	64462	5071957	16.79%	0.940%	
175	18.976	18.903	19.025	VV	83993	5310164	17.58%	0.984%	
176	19.158	19.025	19.173	VV	76230	6479832	21.45%	1.201%	
177	19.264	19.173	19.308	VV	83042	6359795	21.06%	1.179%	
178	19.354	19.308	19.395	VV	475430	10244461	33.92%	1.899%	
179	19.420	19.395	19.438	VV	98769	2449847	8.11%	0.454%	
180	19.464	19.438	19.496	VV	103925	3488120	11.55%	0.647%	
181	19.541	19.496	19.595	VV	103450	5864742	19.42%	1.087%	
182	19.627	19.595	19.655	VV	103877	3615597	11.97%	0.670%	
183	19.699	19.655	19.713	VV	116301	3800022	12.58%	0.704%	
184	19.761	19.713	19.791	VV	124864	5613009	18.58%	1.040%	
185	19.825	19.791	19.845	VV	123861	3924323	12.99%	0.727%	
186	19.874	19.845	19.901	VV	124839	4175385	13.82%	0.774%	
187	19.925	19.901	19.968	VV	124022	4874349	16.14%	0.904%	
188	20.025	19.968	20.048	VV	132180	6107868	20.22%	1.132%	
189	20.091	20.048	20.130	VV	521739	12236825	40.51%	2.268%	
190	20.271	20.130	20.367	VV	158512	20937458	69.32%	3.881%	
191	20.530	20.367	20.587	VV	179573	21809955	72.21%	4.043%	
192	20.643	20.587	20.681	VV	178907	9963798	32.99%	1.847%	
193	20.790	20.681	20.897	VV	581552	30205242	100.00%	5.599%	
194	20.974	20.897	21.018	VV	183321	12918708	42.77%	2.395%	

	Area	Height	Area%	Height%	Integration	Integration	Integration	Integration
195	21.028	21.018	21.055	VV	178567	3904319	12.93%	0.724%
196	21.127	21.055	21.191	VV	180915	14460657	47.93%	1.535%
197	21.257	21.191	21.415	VV	221356	24160656	79.86%	2.632%
198	21.480	21.415	21.521	VV	165243	10438392	34.09%	1.137%
199	21.571	21.521	21.631	VV	436789	16348620	54.12%	1.812%
200	21.687	21.631	21.805	VV	158376	15501622	51.19%	1.699%
201	21.882	21.805	21.901	VBA	142099	8282184	27.42%	1.535%
					Sum of corrected areas:		539481225	

Instrument :

FID_E

ClientSampleId :

5MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/21/2022
Supervised By :Ankita Jodhani 09/21/2022

Aliphatic EPH 082922.M Wed Sep 21 06:57:33 2022