

rteres

Instrument :

FID_E

ClientSampleId :

RB50515-EPH-2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09262
 Data File : FE037796.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2022 21:26
 Sample : N4789-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

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	3.453	3.226	3.478	VV	321	33472	0.48%	0.061%
2	3.487	3.478	3.501	VV	334	3865	0.06%	0.007%
3	3.565	3.501	3.591	VV	327	15312	0.22%	0.028%
4	3.599	3.591	3.627	VV	310	6598	0.09%	0.012%
5	3.639	3.627	3.671	VV	445	9522	0.14%	0.017%
6	3.714	3.671	3.723	VV	464	11564	0.16%	0.021%
7	3.769	3.723	3.792	VV	450	16334	0.23%	0.030%
8	3.824	3.792	3.888	VV	488	23167	0.33%	0.042%
9	3.908	3.888	3.936	VV	467	11865	0.17%	0.021%
10	3.946	3.936	3.964	VV	478	6884	0.10%	0.012%
11	4.029	3.964	4.038	VV	489	18615	0.27%	0.034%
12	4.091	4.038	4.111	VV	545	21082	0.30%	0.038%
13	4.163	4.111	4.254	VV	545	40997	0.58%	0.074%
14	4.284	4.254	4.317	VV	585	19285	0.27%	0.035%
15	4.337	4.317	4.388	VV	504	20674	0.29%	0.037%
16	4.397	4.388	4.444	VV	507	14542	0.21%	0.026%
17	4.476	4.444	4.486	VV	450	10370	0.15%	0.019%
18	4.533	4.486	4.540	VV	482	13992	0.20%	0.025%
19	4.561	4.540	4.598	VV	578	17005	0.24%	0.031%
20	4.612	4.598	4.622	VV	523	7150	0.10%	0.013%
21	4.628	4.622	4.677	VV	514	16008	0.23%	0.029%
22	4.685	4.677	4.698	VV	546	5914	0.08%	0.011%
23	4.714	4.698	4.741	VV	556	13038	0.19%	0.024%
24	4.765	4.741	4.780	VV	584	11881	0.17%	0.022%
25	4.819	4.780	4.858	VV	538	21755	0.31%	0.039%
26	4.861	4.858	4.867	VV	480	2516	0.04%	0.005%
27	4.878	4.867	4.921	VV	463	13659	0.19%	0.025%
28	4.979	4.921	5.005	VV	490	22246	0.32%	0.040%
29	5.047	5.005	5.087	VV	497	20799	0.30%	0.038%
30	5.095	5.087	5.108	VV	484	5141	0.07%	0.009%
31	5.117	5.108	5.235	VV	413	29029	0.41%	0.053%
32	5.260	5.235	5.298	VV	466	13815	0.20%	0.025%
33	5.308	5.298	5.351	VV	404	11146	0.16%	0.020%
34	5.363	5.351	5.401	VV	386	9645	0.14%	0.017%
35	5.419	5.401	5.564	VV	434	34019	0.48%	0.062%
36	5.581	5.564	5.698	VV	396	24965	0.36%	0.045%

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37	5.716	5.698	5.761	VV	332	11975	0.17%	0.022%
38	5.806	5.761	5.867	VV	425	22172		
39	5.886	5.867	5.948	VV	361	14850		
40	6.008	5.948	6.038	VV	356	15673		
41	6.105	6.038	6.131	VV	456	22231		
42	6.164	6.131	6.304	VV	780	39659		
43	6.336	6.304	6.408	VV	343	17808	0.25%	0.032%
44	6.448	6.408	6.494	VV	339	14469	0.21%	0.026%
45	6.512	6.494	6.564	VV	288	10374	0.15%	0.019%
46	6.594	6.564	6.651	VV	296	9914	0.14%	0.018%
47	6.675	6.651	6.714	VV	162	4299	0.06%	0.008%
48	6.825	6.714	6.848	VV	185	8640	0.12%	0.016%
49	6.887	6.848	6.911	VV	134	4490	0.06%	0.008%
50	6.940	6.911	6.964	VV	169	3872	0.06%	0.007%
51	6.992	6.964	7.048	VV	165	6754	0.10%	0.012%
52	7.065	7.048	7.131	VV	195	7258	0.10%	0.013%
53	7.159	7.131	7.201	VV	497	13030	0.19%	0.024%
54	7.256	7.201	7.358	VV	816	50033	0.71%	0.091%
55	7.386	7.358	7.534	VV	638	27805	0.40%	0.050%
56	7.548	7.534	7.587	VV	168	3737	0.05%	0.007%
57	8.010	7.994	8.098	VV	1200	62431	0.89%	0.113%
58	8.122	8.098	8.184	VV	1028	46330	0.66%	0.084%
59	8.215	8.184	8.234	VV	1909	42650	0.61%	0.077%
60	8.259	8.234	8.331	VV	2423	73094	1.04%	0.132%
61	8.402	8.331	8.465	VV	3401	123012	1.75%	0.223%
62	8.481	8.465	8.548	VV	927	26803	0.38%	0.049%
63	8.947	8.931	8.981	VV	1257	34398	0.49%	0.062%
64	9.010	8.981	9.061	VV	1769	60980	0.87%	0.110%
65	9.091	9.061	9.124	VV	1670	48595	0.69%	0.088%
66	9.146	9.124	9.220	VV	1113	45150	0.64%	0.082%
67	9.250	9.220	9.288	VV	1314	32059	0.46%	0.058%
68	9.302	9.288	9.344	VV	677	19067	0.27%	0.035%
69	9.385	9.344	9.431	VV	951	38167	0.54%	0.069%
70	9.450	9.431	9.478	VV	851	19042	0.27%	0.034%
71	9.508	9.478	9.608	VV	1070	63033	0.90%	0.114%
72	9.643	9.608	9.664	VV	615	19487	0.28%	0.035%
73	9.689	9.664	9.751	VV	617	21391	0.30%	0.039%
74	9.862	9.751	9.963	VV	1289	61465	0.88%	0.111%
75	9.987	9.963	10.008	VV	157	3898	0.06%	0.007%
76	10.042	10.008	10.101	VV	389	11593	0.17%	0.021%
77	10.114	10.101	10.143	VV	171	2645	0.04%	0.005%
78	10.242	10.143	10.288	PV	538	20495	0.29%	0.037%
79	10.333	10.288	10.354	VV	504	13252	0.19%	0.024%
80	10.413	10.354	10.448	VV	868	33206	0.47%	0.060%
81	10.476	10.448	10.504	VV	1204	27590	0.39%	0.050%
82	10.535	10.504	10.573	VV	1188	34848	0.50%	0.063%
83	10.597	10.573	10.644	VV	1569	36858	0.52%	0.067%
84	10.665	10.644	10.683	VV	922	16952	0.24%	0.031%
85	10.724	10.683	10.775	VV	1086	43316	0.62%	0.078%
86	10.809	10.775	10.838	VV	746	19166	0.27%	0.035%
87	10.885	10.838	10.961	VV	10561	274803	3.91%	0.498%
88	10.988	10.961	11.153	VV	2618	117326	1.67%	0.212%
89	11.228	11.153	11.248	VV	989	22866	0.33%	0.041%

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90	11.294	11.248	11.326	VV	1603	36500	0.52%	0.066%
91	11.411	11.326	11.451	VV	1110	38195		
92	11.495	11.451	11.518	VV	525	16018		
93	11.541	11.518	11.584	VV	1033	24913		
94	11.617	11.584	11.654	VV	381358	4385227	62.33%	7.675%
95	11.675	11.654	11.693	VV	8264	130828	0.93%	0.118%
96	11.711	11.693	11.764	VV	7647	176829	2.52%	0.320%
97	11.822	11.764	11.841	VV	6943	200172	2.85%	0.363%
98	11.858	11.841	11.935	VV	5817	154765	2.20%	0.280%
99	11.959	11.935	11.991	VV	1599	28112	0.40%	0.051%
100	12.028	11.991	12.061	VV	1439	29098	0.41%	0.053%
101	12.083	12.061	12.134	VV	920	25390	0.36%	0.046%
102	12.176	12.134	12.197	PV	2009	43001	0.61%	0.078%
103	12.215	12.197	12.264	VV	1751	46577	0.66%	0.084%
104	12.296	12.264	12.318	VV	1135	23028	0.33%	0.042%
105	12.342	12.318	12.381	VV	835	19585	0.28%	0.035%
106	12.414	12.381	12.438	VV	2427	42909	0.61%	0.078%
107	12.464	12.438	12.527	VV	3950	107442	1.53%	0.195%
108	12.564	12.527	12.661	VV	12023	382633	5.45%	0.693%
109	12.685	12.661	12.763	VV	26714	488394	6.95%	0.885%
110	12.789	12.763	12.821	VV	1265	28259	0.40%	0.051%
111	12.877	12.821	12.928	VV	2595	92216	1.31%	0.167%
112	12.979	12.928	13.011	VV	34957	555898	7.91%	1.007%
113	13.041	13.011	13.184	VV	312266	4237500	60.33%	7.675%
114	13.200	13.184	13.228	VV	2094	43251	0.62%	0.078%
115	13.259	13.228	13.284	VV	2865	65251	0.93%	0.118%
116	13.309	13.284	13.348	VV	4447	87634	1.25%	0.159%
117	13.372	13.348	13.424	VV	2380	85486	1.22%	0.155%
118	13.449	13.424	13.511	VV	5025	139330	1.98%	0.252%
119	13.585	13.511	13.663	VV	6669	277061	3.94%	0.502%
120	13.725	13.663	13.771	VV	8173	221816	3.16%	0.402%
121	13.847	13.771	13.874	VV	8847	212521	3.03%	0.385%
122	13.894	13.874	13.984	VV	5422	146690	2.09%	0.266%
123	14.018	13.984	14.094	VV	711	23278	0.33%	0.042%
124	14.122	14.094	14.141	PV	520	6615	0.09%	0.012%
125	14.170	14.141	14.201	VV	1854	33900	0.48%	0.061%
126	14.228	14.201	14.245	VV	884	18659	0.27%	0.034%
127	14.297	14.245	14.331	VV	3148	103315	1.47%	0.187%
128	14.407	14.331	14.464	VV	4263	150120	2.14%	0.272%
129	14.507	14.464	14.525	VV	5036	89077	1.27%	0.161%
130	14.550	14.525	14.642	VV	6639	212584	3.03%	0.385%
131	14.674	14.642	14.698	VV	1870	48638	0.69%	0.088%
132	14.716	14.698	14.802	VV	1929	74102	1.06%	0.134%
133	14.870	14.802	14.888	PV	14377	266602	3.80%	0.483%
134	14.908	14.888	14.981	VV	15434	381957	5.44%	0.692%
135	15.024	14.981	15.056	VV	2985	88699	1.26%	0.161%
136	15.078	15.056	15.124	VV	1617	42064	0.60%	0.076%
137	15.165	15.124	15.208	VV	1866	55350	0.79%	0.100%
138	15.227	15.208	15.258	VV	2091	47370	0.67%	0.086%
139	15.360	15.258	15.440	VV	3768	271206	3.86%	0.491%
140	15.465	15.440	15.509	VV	5373	113043	1.61%	0.205%
141	15.541	15.509	15.621	VV	8233	242166	3.45%	0.439%

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rteres							RB50515-EPH-2	
142	15.643	15.621	15.661	VV	2509	45782	0.65%	0.083%
143	15.714	15.661	15.808	VV	3631	171322	2.07%	0.136%
144	15.899	15.808	15.934	VV	1954	57660	0.65%	0.083%
145	15.966	15.934	16.011	VV	691	14186	0.65%	0.083%
146	16.037	16.011	16.054	VV	187	4701	0.65%	0.083%
147	16.136	16.054	16.168	PV	2034	55814	0.65%	0.083%
148	16.182	16.168	16.197	VV	1400	18912	0.27%	0.034%
149	16.232	16.197	16.267	VV	2686	74926	1.07%	0.136%
150	16.346	16.267	16.364	VV	2958	115558	1.65%	0.209%
151	16.383	16.364	16.404	VV	3376	65071	0.93%	0.118%
152	16.431	16.404	16.541	VV	18011	555416	7.91%	1.006%
153	16.573	16.541	16.654	VV	4030	131490	1.87%	0.238%
154	16.680	16.654	16.728	VV	4721	94836	1.35%	0.172%
155	16.752	16.728	16.792	VV	13273	234522	3.34%	0.425%
156	16.821	16.792	16.872	VV	13443	360400	5.13%	0.653%
157	16.893	16.872	16.911	VV	6138	109363	1.56%	0.198%
158	16.929	16.911	16.979	VV	5396	134572	1.92%	0.244%
159	17.064	16.979	17.101	VV	3955	195485	2.78%	0.354%
160	17.119	17.101	17.144	VV	2265	53390	0.76%	0.097%
161	17.208	17.144	17.258	VV	3556	157228	2.24%	0.285%
162	17.302	17.258	17.386	VV	4486	198925	2.83%	0.360%
163	17.413	17.386	17.438	VV	2179	51668	0.74%	0.094%
164	17.476	17.438	17.574	VV	3886	147551	2.10%	0.267%
165	17.611	17.574	17.634	VV	1523	35783	0.51%	0.065%
166	17.726	17.634	17.754	VV	2747	106226	1.51%	0.192%
167	17.821	17.754	17.838	VV	3205	90637	1.29%	0.164%
168	17.857	17.838	17.933	VV	2726	117380	1.67%	0.213%
169	17.962	17.933	17.984	VV	2118	52224	0.74%	0.095%
170	18.038	17.984	18.068	VV	4168	139174	1.98%	0.252%
171	18.149	18.068	18.178	VV	7214	266009	3.79%	0.482%
172	18.209	18.178	18.321	VV	11279	461625	6.57%	0.836%
173	18.372	18.321	18.406	VV	4085	178443	2.54%	0.323%
174	18.458	18.406	18.513	VV	12007	388856	5.54%	0.704%
175	18.556	18.513	18.597	VV	7166	256585	3.65%	0.465%
176	18.658	18.597	18.706	VV	6451	329565	4.69%	0.597%
177	18.738	18.706	18.761	VV	5444	164764	2.35%	0.298%
178	18.902	18.761	18.916	VV	6306	504029	7.18%	0.913%
179	18.953	18.916	19.011	VV	9251	425675	6.06%	0.771%
180	19.062	19.011	19.091	VV	7947	354260	5.04%	0.642%
181	19.165	19.091	19.228	VV	8925	648218	9.23%	1.174%
182	19.338	19.228	19.374	VV	10591	738236	10.51%	1.337%
183	19.448	19.374	19.501	VV	13191	804780	11.46%	1.458%
184	19.547	19.501	19.571	VV	10347	424912	6.05%	0.770%
185	19.713	19.571	19.795	VV	16321	1805072	25.70%	3.269%
186	19.815	19.795	19.905	VV	13939	867723	12.35%	1.572%
187	19.978	19.905	20.008	VV	22528	936635	13.34%	1.696%
188	20.070	20.008	20.094	VV	17100	826672	11.77%	1.497%
189	20.193	20.094	20.211	VV	17715	1184304	16.86%	2.145%
190	20.240	20.211	20.281	VV	18580	751600	10.70%	1.361%
191	20.772	20.281	20.791	VV	29577	7023817	100.00%	12.721%
192	20.891	20.791	21.081	VV	30627	5037550	71.72%	9.124%
193	21.137	21.081	21.228	VV	27808	2385532	33.96%	4.321%
194	21.362	21.228	21.513	VV	28274	4637622	66.03%	8.399%

	Area	Height	Area%	Height%	Retention	Integration	Integration
195	21.542	21.513	21.580	VV	26318	1030501	14.67% 1.866%
196	21.658	21.580	21.701	VBA	26084	1926807	27.52% 3.526%
Sum of corrected areas:					552		

Aliphatic EPH 082922.M Tue Sep 27 08:22:21 2022

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