

rteres

Instrument :

FID_E

ClientSampleId :

RB20515

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09262
 Data File : FE037795.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2022 20:54
 Sample : N4789-01
 Misc :
 ALS Vial : 16 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	3.071	3.021	3.093	BV	72	640	0.01%	0.002%
2	3.211	3.093	3.224	PV	197	7262	0.08%	0.018%
3	3.237	3.224	3.255	VV	238	2798	0.03%	0.007%
4	3.262	3.255	3.300	VV	180	3991	0.04%	0.010%
5	3.370	3.300	3.411	VV	264	13672	0.15%	0.034%
6	3.454	3.411	3.522	VV	355	17963	0.19%	0.044%
7	3.541	3.522	3.574	VV	360	8831	0.09%	0.022%
8	3.581	3.574	3.611	VV	293	6563	0.07%	0.016%
9	3.644	3.611	3.664	VV	400	11436	0.12%	0.028%
10	3.705	3.664	3.731	VV	433	14426	0.15%	0.036%
11	3.758	3.731	3.784	VV	411	12286	0.13%	0.030%
12	3.800	3.784	3.831	VV	452	11237	0.12%	0.028%
13	3.843	3.831	3.888	VV	458	13804	0.15%	0.034%
14	3.906	3.888	3.941	VV	439	12974	0.14%	0.032%
15	3.969	3.941	3.990	VV	436	11653	0.13%	0.029%
16	4.007	3.990	4.017	VV	458	6571	0.07%	0.016%
17	4.046	4.017	4.071	VV	508	14935	0.16%	0.037%
18	4.115	4.071	4.129	VV	499	15884	0.17%	0.039%
19	4.139	4.129	4.149	VV	505	5545	0.06%	0.014%
20	4.159	4.149	4.171	VV	487	6001	0.06%	0.015%
21	4.178	4.171	4.184	VV	502	3715	0.04%	0.009%
22	4.193	4.184	4.204	VV	545	5805	0.06%	0.014%
23	4.212	4.204	4.231	VV	509	7640	0.08%	0.019%
24	4.282	4.231	4.315	VV	605	26578	0.29%	0.066%
25	4.351	4.315	4.386	VV	529	20789	0.22%	0.051%
26	4.408	4.386	4.448	VV	545	16598	0.18%	0.041%
27	4.465	4.448	4.498	VV	476	12523	0.13%	0.031%
28	4.504	4.498	4.522	VV	454	6413	0.07%	0.016%
29	4.528	4.522	4.535	VV	512	3319	0.04%	0.008%
30	4.552	4.535	4.604	VV	546	20059	0.22%	0.050%
31	4.632	4.604	4.640	VV	529	10545	0.11%	0.026%
32	4.651	4.640	4.671	VV	558	9169	0.10%	0.023%
33	4.692	4.671	4.705	VV	501	9652	0.10%	0.024%
34	4.715	4.705	4.731	VV	514	7526	0.08%	0.019%
35	4.751	4.731	4.875	VV	567	40052	0.43%	0.099%
36	4.935	4.875	5.135	VV	479	59595	0.64%	0.147%

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37	5.142	5.135	5.171	VV	373	7098	0.08%	0.018%	
38	5.197	5.171	5.214	VV	386	8858			
39	5.227	5.214	5.345	VV	371	25475			
40	5.420	5.345	5.538	VV	418	36280			
41	5.542	5.538	5.554	VV	279	2661			
42	5.581	5.554	5.690	VV	334	22134			
43	5.723	5.690	5.744	VV	276	8709	0.09%	0.022%	
44	5.787	5.744	5.828	VV	351	14636	0.16%	0.036%	
45	5.847	5.828	5.865	VV	296	6149	0.07%	0.015%	
46	5.878	5.865	5.901	VV	312	5940	0.06%	0.015%	
47	5.927	5.901	5.958	VV	275	8599	0.09%	0.021%	
48	6.008	5.958	6.041	VV	292	12125	0.13%	0.030%	
49	6.108	6.041	6.124	VV	416	16473	0.18%	0.041%	
50	6.164	6.124	6.192	VV	664	17000	0.18%	0.042%	
51	6.230	6.192	6.305	VV	291	17185	0.18%	0.043%	
52	6.330	6.305	6.358	VV	261	6800	0.07%	0.017%	
53	6.390	6.358	6.428	VV	305	8600	0.09%	0.021%	
54	6.449	6.428	6.544	VV	338	15974	0.17%	0.040%	
55	6.560	6.544	6.684	VV	232	10988	0.12%	0.027%	
56	6.702	6.684	6.748	VV	127	2609	0.03%	0.006%	
57	6.781	6.748	6.873	VV	98	5686	0.06%	0.014%	
58	6.899	6.873	6.938	PV	143	2735	0.03%	0.007%	
59	6.962	6.938	7.034	VV	141	4964	0.05%	0.012%	
60	7.077	7.034	7.134	VV	135	6702	0.07%	0.017%	
61	7.159	7.134	7.218	VV	289	11599	0.12%	0.029%	
62	7.257	7.218	7.361	VV	628	36138	0.39%	0.089%	
63	7.388	7.361	7.488	VV	453	17856	0.19%	0.044%	
64	7.503	7.488	7.537	VV	154	2436	0.03%	0.006%	
65	7.566	7.537	7.607	VV	166	2694	0.03%	0.007%	
66	8.076	8.058	8.098	VV	948	20283	0.22%	0.050%	
67	8.120	8.098	8.186	VV	856	41930	0.45%	0.104%	
68	8.260	8.186	8.335	VV	2395	102735	1.10%	0.254%	
69	8.404	8.335	8.465	VV	2926	101624	1.09%	0.251%	
70	8.482	8.465	8.555	VV	727	20911	0.22%	0.052%	
71	9.010	8.981	9.034	VV	1659	44523	0.48%	0.110%	
72	9.052	9.034	9.070	VV	1396	27488	0.30%	0.068%	
73	9.091	9.070	9.125	VV	1691	42528	0.46%	0.105%	
74	9.147	9.125	9.221	VV	1006	41316	0.44%	0.102%	
75	9.251	9.221	9.343	VV	1020	48289	0.52%	0.119%	
76	9.385	9.343	9.427	VV	871	34246	0.37%	0.085%	
77	9.447	9.427	9.468	VV	1137	19858	0.21%	0.049%	
78	9.516	9.468	9.607	VV	987	63329	0.68%	0.157%	
79	9.643	9.607	9.665	VV	625	18913	0.20%	0.047%	
80	9.691	9.665	9.751	VV	551	19551	0.21%	0.048%	
81	9.863	9.751	9.925	VV	1450	66334	0.71%	0.164%	
82	9.942	9.925	10.008	VV	834	14570	0.16%	0.036%	
83	10.046	10.008	10.158	VV	452	14781	0.16%	0.037%	
84	10.243	10.158	10.272	PV	493	15672	0.17%	0.039%	
85	10.335	10.272	10.357	VV	449	14152	0.15%	0.035%	
86	10.389	10.357	10.448	VV	676	24019	0.26%	0.059%	
87	10.475	10.448	10.505	VV	762	17413	0.19%	0.043%	
88	10.529	10.505	10.555	VV	979	18655	0.20%	0.046%	
89	10.597	10.555	10.641	VV	1170	28576	0.31%	0.071%	

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90	10.666	10.641	10.685	VV	630	13260	0.14%	0.033%
91	10.717	10.685	10.781	VV	748	28828		
92	10.814	10.781	10.841	VV	523	9848		
93	10.887	10.841	10.964	PV	9211	245602		
94	10.992	10.964	11.148	VV	2180	105433		
95	11.229	11.148	11.255	VV	1068	22596		
96	11.296	11.255	11.331	VV	2157	38845	0.42%	0.096%
97	11.415	11.331	11.455	PV	814	30525	0.33%	0.076%
98	11.493	11.455	11.528	VV	345	10297	0.11%	0.025%
99	11.546	11.528	11.572	VV	449	8363	0.09%	0.021%
100	11.618	11.572	11.657	VV	401161	4578649	49.15%	11.326%
101	11.677	11.657	11.696	VV	6630	111172	1.19%	0.275%
102	11.714	11.696	11.765	VV	5856	146672	1.57%	0.363%
103	11.827	11.765	11.938	VV	8359	349197	3.75%	0.864%
104	11.959	11.938	12.004	VV	1829	34890	0.37%	0.086%
105	12.035	12.004	12.062	VV	2768	41121	0.44%	0.102%
106	12.101	12.062	12.138	VV	1824	38761	0.42%	0.096%
107	12.216	12.138	12.271	PV	3757	113126	1.21%	0.280%
108	12.297	12.271	12.321	VV	4971	64625	0.69%	0.160%
109	12.341	12.321	12.385	VV	1294	27112	0.29%	0.067%
110	12.417	12.385	12.442	PV	1836	35765	0.38%	0.088%
111	12.466	12.442	12.535	VV	2817	85143	0.91%	0.211%
112	12.565	12.535	12.583	VV	9700	145370	1.56%	0.360%
113	12.602	12.583	12.661	VV	9093	212021	2.28%	0.524%
114	12.685	12.661	12.761	VV	30186	518595	5.57%	1.283%
115	12.792	12.761	12.824	VV	1025	23062	0.25%	0.057%
116	12.879	12.824	12.906	VV	2183	63758	0.68%	0.158%
117	13.043	12.906	13.287	VV	400572	9316156	100.00%	23.045%
118	13.334	13.287	13.361	VV	8675	208079	2.23%	0.515%
119	13.389	13.361	13.415	VV	2917	79492	0.85%	0.197%
120	13.449	13.415	13.511	VV	5235	186455	2.00%	0.461%
121	13.540	13.511	13.611	VV	6342	287637	3.09%	0.712%
122	13.630	13.611	13.664	VV	8077	157188	1.69%	0.389%
123	13.686	13.664	13.704	VV	4950	82032	0.88%	0.203%
124	13.728	13.704	13.771	VV	6952	184068	1.98%	0.455%
125	13.850	13.771	13.919	VV	8306	436723	4.69%	1.080%
126	13.934	13.919	13.977	VV	5172	97788	1.05%	0.242%
127	13.996	13.977	14.008	VV	1754	26175	0.28%	0.065%
128	14.022	14.008	14.076	VV	1753	33790	0.36%	0.084%
129	14.129	14.076	14.150	VV	1700	33093	0.36%	0.082%
130	14.172	14.150	14.195	VV	1597	26520	0.28%	0.066%
131	14.228	14.195	14.251	VV	1034	27206	0.29%	0.067%
132	14.278	14.251	14.324	VV	3649	107324	1.15%	0.265%
133	14.346	14.324	14.368	VV	3560	56569	0.61%	0.140%
134	14.404	14.368	14.458	VV	3505	112079	1.20%	0.277%
135	14.506	14.458	14.524	VV	4550	86295	0.93%	0.213%
136	14.552	14.524	14.640	VV	7007	203913	2.19%	0.504%
137	14.681	14.640	14.699	VV	1865	47866	0.51%	0.118%
138	14.721	14.699	14.800	VV	1778	68161	0.73%	0.169%
139	14.872	14.800	14.890	VV	16391	327301	3.51%	0.810%
140	14.908	14.890	14.977	VV	17362	414295	4.45%	1.025%
141	15.026	14.977	15.058	VV	3811	114693	1.23%	0.284%

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142	15.079	15.058	15.141	VV	1730	50653	0.54%	0.125%
143	15.166	15.141	15.205	VV	1737	46540		
144	15.233	15.205	15.257	VV	2571	65410		
145	15.402	15.257	15.447	VV	9337	534985		
146	15.465	15.447	15.491	VV	6470	116292		
147	15.539	15.491	15.625	VV	8697	356534		
148	15.647	15.625	15.664	VV	3225	66383	0.71%	0.164%
149	15.716	15.664	15.800	VV	5089	288772	3.10%	0.714%
150	15.901	15.800	15.933	VV	9642	282631	3.03%	0.699%
151	15.959	15.933	15.985	VV	2735	75961	0.82%	0.188%
152	16.080	15.985	16.105	VV	5193	234374	2.52%	0.580%
153	16.138	16.105	16.161	VV	5076	151584	1.63%	0.375%
154	16.242	16.161	16.294	VV	7358	466708	5.01%	1.154%
155	16.382	16.294	16.403	VV	13348	541585	5.81%	1.340%
156	16.431	16.403	16.548	VV	25317	1130275	12.13%	2.796%
157	16.578	16.548	16.625	VV	9429	385272	4.14%	0.953%
158	16.640	16.625	16.657	VV	9266	165806	1.78%	0.410%
159	16.681	16.657	16.728	VV	12200	390202	4.19%	0.965%
160	16.752	16.728	16.790	VV	19923	470206	5.05%	1.163%
161	16.821	16.790	16.878	VV	20510	798436	8.57%	1.975%
162	16.925	16.878	16.974	VV	13062	621151	6.67%	1.537%
163	16.999	16.974	17.018	VV	11146	243233	2.61%	0.602%
164	17.063	17.018	17.102	VV	12952	497739	5.34%	1.231%
165	17.136	17.102	17.167	VV	9897	306542	3.29%	0.758%
166	17.212	17.167	17.258	VV	7351	340979	3.66%	0.843%
167	17.296	17.258	17.441	VV	10752	621934	6.68%	1.538%
168	17.476	17.441	17.588	VV	5205	276417	2.97%	0.684%
169	17.613	17.588	17.638	VV	2465	54877	0.59%	0.136%
170	17.727	17.638	17.773	VV	5540	189709	2.04%	0.469%
171	17.858	17.773	17.934	VV	4371	197125	2.12%	0.488%
172	17.965	17.934	17.988	VV	1096	20002	0.21%	0.049%
173	18.044	17.988	18.070	PV	2968	83116	0.89%	0.206%
174	18.108	18.070	18.123	VV	3207	61246	0.66%	0.152%
175	18.149	18.123	18.177	VV	8853	153985	1.65%	0.381%
176	18.213	18.177	18.271	VV	11415	334359	3.59%	0.827%
177	18.289	18.271	18.338	VV	3252	60366	0.65%	0.149%
178	18.372	18.338	18.431	VV	1454	48955	0.53%	0.121%
179	18.457	18.431	18.511	PV	9269	178598	1.92%	0.442%
180	18.556	18.511	18.594	VV	5329	98290	1.06%	0.243%
181	18.656	18.594	18.708	VV	3368	108969	1.17%	0.270%
182	18.736	18.708	18.771	VV	1302	39535	0.42%	0.098%
183	18.855	18.771	18.879	VV	2382	87841	0.94%	0.217%
184	18.956	18.879	19.015	VV	7356	283301	3.04%	0.701%
185	19.062	19.015	19.090	VV	3112	119115	1.28%	0.295%
186	19.120	19.090	19.141	VV	4874	107533	1.15%	0.266%
187	19.170	19.141	19.225	VV	3511	140754	1.51%	0.348%
188	19.238	19.225	19.275	VV	2688	64046	0.69%	0.158%
189	19.338	19.275	19.382	VV	6225	193458	2.08%	0.479%
190	19.409	19.382	19.423	VV	3115	63615	0.68%	0.157%
191	19.449	19.423	19.515	VV	5518	164196	1.76%	0.406%
192	19.553	19.515	19.578	VV	3114	92888	1.00%	0.230%
193	19.709	19.578	19.801	VV	6810	552601	5.93%	1.367%
194	19.820	19.801	19.839	VV	3331	56652	0.61%	0.140%

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195	19.854	19.839	19.876	VV	2466	40767	0.44%	0.101%
196	19.894	19.876	19.921	VV	1893	27273		
197	19.977	19.921	20.024	PV	66101	1024568	11.62%	0.373%
198	20.070	20.024	20.161	VV	5102	212478	2.25%	0.518%
199	20.185	20.161	20.210	VV	1808	43116	7.39%	1.703%
200	20.241	20.210	20.278	VV	4191	103330	3.45%	0.796%
201	20.337	20.278	20.378	VV	2924	150589	6.66%	1.534%
202	20.426	20.378	20.468	VV	5717	209326		
203	20.602	20.468	20.641	VV	9886	688432	10.59%	2.441%
204	20.674	20.641	20.701	VV	9824	321844	2.65%	0.611%
205	20.772	20.701	20.798	VV	12807	620262	5.39%	1.242%
206	20.820	20.798	20.988	VV	11476	986694	2.54%	0.585%
207	21.049	20.988	21.064	VV	5719	247043	1.11%	0.257%
208	21.132	21.064	21.211	VV	7064	502106		
209	21.238	21.211	21.298	VV	5460	236495	1.14%	0.263%
210	21.323	21.298	21.343	VV	4095	103847	0.82%	0.188%
211	21.362	21.343	21.401	VV	3612	106170	1.53%	0.353%
212	21.433	21.401	21.465	VV	2124	76071	0.13%	0.031%
213	21.541	21.465	21.593	VV	3311	142777		
214	21.629	21.593	21.651	VV	453	12383		
Sum of corrected areas:					40426095			

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Aliphatic EPH 082922.M Tue Sep 27 08:21:57 2022