

rteres

Instrument :

FID_E

ClientSampleId :

BB-11MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE06022

Data File : FE035873.D

Signal(s) : FID1B.CH

Acq On : 02 Jun 2022 20:52

Sample : N3109-07MSD

Misc :

ALS Vial : 21 Sample Multiplier: 1

Reviewed By :Yogesh Patel 06/03/2022

Supervised By :Ankita Jodhani 06/03/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.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	2.804	2.779	2.863	PV	310143	2476108	20.63%	1.004%
2	3.083	3.026	3.134	PV	1211	20129	0.17%	0.008%
3	3.432	3.387	3.491	VV	1459	25542	0.21%	0.010%
4	3.598	3.574	3.664	VV	1164	17293	0.14%	0.007%
5	3.818	3.784	3.843	VV	309960	2755710	22.96%	1.117%
6	3.868	3.843	3.937	VV	358048	3083065	25.69%	1.250%
7	3.958	3.937	4.003	VV	602	13816	0.12%	0.006%
8	4.067	4.003	4.091	VV	424	13204	0.11%	0.005%
9	4.235	4.204	4.307	VV	365	11293	0.09%	0.005%
10	4.410	4.382	4.434	VV	730	10145	0.08%	0.004%
11	4.621	4.599	4.638	VV	1322	13576	0.11%	0.006%
12	4.653	4.638	4.699	VV	786	10368	0.09%	0.004%
13	4.833	4.814	4.851	VV	1465	15047	0.13%	0.006%
14	4.864	4.851	4.912	VV	1205	15191	0.13%	0.006%
15	5.082	5.061	5.119	VV	2167	24097	0.20%	0.010%
16	5.385	5.357	5.421	VV	443370	4033006	33.60%	1.635%
17	5.436	5.421	5.509	VV	1607	36363	0.30%	0.015%
18	5.652	5.611	5.763	VV	676	25920	0.22%	0.011%
19	5.808	5.763	5.908	VV	366877	3668690	30.57%	1.488%
20	6.275	6.242	6.316	VV	2732	35664	0.30%	0.014%
21	6.340	6.316	6.387	VV	5923	59595	0.50%	0.024%
22	6.434	6.387	6.544	VV	493065	4747448	39.55%	1.925%
23	6.569	6.544	6.601	VV	611	13439	0.11%	0.005%
24	6.623	6.601	6.639	VV	1663	21867	0.18%	0.009%
25	6.647	6.639	6.679	VV	937	11941	0.10%	0.005%
26	6.726	6.711	6.769	VV	1030	14507	0.12%	0.006%
27	7.043	6.996	7.109	VV	649834	6192096	51.59%	2.511%
28	7.136	7.109	7.171	VV	849	20156	0.17%	0.008%
29	7.292	7.272	7.330	VV	568	10203	0.09%	0.004%
30	7.529	7.482	7.549	VV	2335	33350	0.28%	0.014%
31	7.599	7.549	7.679	VV	462772	4842879	40.35%	1.964%
32	7.713	7.679	7.803	VV	505770	5147535	42.89%	2.087%
33	7.911	7.867	7.977	VV	408234	4240062	35.33%	1.719%
34	8.010	7.977	8.054	VV	559710	5596164	46.63%	2.269%
35	8.067	8.054	8.112	VV	742	15896	0.13%	0.006%
36	8.126	8.112	8.167	VV	461	10742	0.09%	0.004%

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37	8.215	8.167	8.243	VV	478	13886	0.12%	0.006%	
38	8.276	8.259	8.297	VV	1371	16441			
39	8.325	8.297	8.370	VV	817	19938			
40	8.415	8.370	8.462	VV	1286	25397			
41	8.736	8.639	8.755	VV	452	14169			
42	8.791	8.755	8.899	VV	586274	5948802	49.38%	2.403%	
43	8.973	8.950	8.984	VV	1473	17654	0.15%	0.007%	
44	9.001	8.984	9.056	VV	3115	44060	0.37%	0.018%	
45	9.128	9.081	9.152	VV	647	17228	0.14%	0.007%	
46	9.196	9.152	9.276	VV	501936	5552765	46.26%	2.251%	
47	9.472	9.422	9.510	VV	801	13552	0.11%	0.005%	
48	9.636	9.606	9.684	VV	493	16185	0.13%	0.007%	
49	9.708	9.684	9.746	VV	496	12312	0.10%	0.005%	
50	9.836	9.746	9.846	VV	689	21974	0.18%	0.009%	
51	9.888	9.872	9.902	VV	810	11918	0.10%	0.005%	
52	9.927	9.902	9.952	VV	1894	31374	0.26%	0.013%	
53	9.979	9.952	10.048	VV	13064	178650	1.49%	0.072%	
54	10.192	10.102	10.230	VV	574050	6275023	52.28%	2.544%	
55	10.268	10.230	10.317	VV	577332	6250474	52.08%	2.534%	
56	10.340	10.317	10.364	VV	2232	32895	0.27%	0.013%	
57	10.382	10.364	10.417	VV	700	14103	0.12%	0.006%	
58	10.473	10.417	10.527	VV	2969	53085	0.44%	0.022%	
59	10.563	10.527	10.584	VV	1073	18829	0.16%	0.008%	
60	10.635	10.584	10.671	VV	537431	6029812	50.24%	2.445%	
61	10.707	10.671	10.759	VV	805	21596	0.18%	0.009%	
62	10.954	10.906	11.004	VV	483030	5251629	43.75%	2.129%	
63	11.058	11.036	11.072	VV	1123	18047	0.15%	0.007%	
64	11.080	11.072	11.096	VV	993	12927	0.11%	0.005%	
65	11.104	11.096	11.124	VV	878	11806	0.10%	0.005%	
66	11.137	11.124	11.151	VV	858	10170	0.08%	0.004%	
67	11.166	11.151	11.199	VV	876	13566	0.11%	0.006%	
68	11.232	11.199	11.260	VV	1759	24472	0.20%	0.010%	
69	11.299	11.260	11.327	PV	1167	21854	0.18%	0.009%	
70	11.351	11.327	11.381	VV	8496	103834	0.87%	0.042%	
71	11.540	11.477	11.597	VV	11364	134598	1.12%	0.055%	
72	11.618	11.597	11.647	VV	870	16301	0.14%	0.007%	
73	11.780	11.732	11.816	VV	2920	48236	0.40%	0.020%	
74	11.884	11.851	11.906	VV	1048	18059	0.15%	0.007%	
75	11.942	11.906	11.973	VV	500186	5946101	49.54%	2.411%	
76	12.009	11.973	12.046	VV	531745	6280490	52.33%	2.547%	
77	12.189	12.149	12.261	VV	4832	64340	0.54%	0.026%	
78	12.308	12.261	12.336	VV	539701	6286443	52.38%	2.549%	
79	12.386	12.336	12.412	VV	337852	4175091	34.79%	1.693%	
80	12.424	12.412	12.457	VV	5591	70270	0.59%	0.028%	
81	12.495	12.473	12.514	VV	811	13734	0.11%	0.006%	
82	12.553	12.514	12.587	VV	482464	5926605	49.38%	2.403%	
83	12.602	12.587	12.630	VV	2277	28542	0.24%	0.012%	
84	12.662	12.630	12.709	VV	545	12309	0.10%	0.005%	
85	12.766	12.745	12.797	VV	421	10022	0.08%	0.004%	
86	12.888	12.847	12.910	VV	980	17161	0.14%	0.007%	
87	12.991	12.940	13.024	VV	3734	66172	0.55%	0.027%	
88	13.083	13.057	13.101	VV	1025	15487	0.13%	0.006%	
89	13.137	13.101	13.191	VV	468920	5931300	49.42%	2.405%	

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90	13.207	13.191	13.247	VV	511	11939	0.10%	0.005%
91	13.573	13.499	13.606	VV	18396	241325		
92	13.696	13.667	13.718	VV	1615	21520		
93	13.763	13.745	13.779	VV	781	10758		
94	13.800	13.779	13.841	VV	2887	37626		
95	13.921	13.884	13.967	PV	544	11855		
96	14.074	14.056	14.142	VV	723	21919	0.18%	0.009%
97	14.183	14.142	14.203	VV	455808	6196950	51.63%	2.513%
98	14.230	14.203	14.269	VV	813944	12002357	100.00%	4.867%
99	14.280	14.269	14.319	VV	3321	44889	0.37%	0.018%
100	14.412	14.381	14.449	VV	1130	19255	0.16%	0.008%
101	14.543	14.505	14.581	VV	458	10238	0.09%	0.004%
102	14.621	14.581	14.728	VV	21833	473864	3.95%	0.192%
103	14.771	14.728	14.801	VV	30240	418322	3.49%	0.170%
104	14.829	14.801	14.866	VV	7333	110504	0.92%	0.045%
105	14.884	14.866	14.914	VV	645	10933	0.09%	0.004%
106	15.018	14.959	15.055	VV	1801	30246	0.25%	0.012%
107	15.086	15.055	15.110	PV	1122	18366	0.15%	0.007%
108	15.163	15.110	15.185	VV	928	30799	0.26%	0.012%
109	15.259	15.185	15.297	VV	459453	5846073	48.71%	2.370%
110	15.319	15.297	15.349	VV	1237	17176	0.14%	0.007%
111	15.455	15.411	15.499	PV	1781	27352	0.23%	0.011%
112	15.642	15.604	15.682	VV	3592	81452	0.68%	0.033%
113	15.739	15.682	15.754	VV	417744	6334741	52.78%	2.569%
114	15.774	15.754	15.799	VV	514914	6133880	51.11%	2.487%
115	15.815	15.799	15.842	VV	3730	57652	0.48%	0.023%
116	15.862	15.842	15.884	VV	973	16979	0.14%	0.007%
117	15.933	15.884	15.961	VV	521	18560	0.15%	0.008%
118	15.995	15.961	16.009	VV	649	16360	0.14%	0.007%
119	16.048	16.009	16.068	VV	1567	34203	0.28%	0.014%
120	16.119	16.068	16.149	VV	416440	5671555	47.25%	2.300%
121	16.204	16.149	16.238	VV	424225	5809492	48.40%	2.356%
122	16.251	16.238	16.265	VV	2302	29399	0.24%	0.012%
123	16.278	16.265	16.307	VV	1712	31442	0.26%	0.013%
124	16.343	16.307	16.394	VV	1106	48094	0.40%	0.020%
125	16.405	16.394	16.423	VV	894	15054	0.13%	0.006%
126	16.475	16.423	16.486	VV	1278	39294	0.33%	0.016%
127	16.539	16.497	16.559	VV	1492	47516	0.40%	0.019%
128	16.585	16.559	16.617	VV	2215	62111	0.52%	0.025%
129	16.650	16.617	16.712	VV	5527	127704	1.06%	0.052%
130	16.734	16.712	16.759	VV	1509	33980	0.28%	0.014%
131	16.768	16.759	16.799	VV	976	22250	0.19%	0.009%
132	16.812	16.799	16.820	VV	874	10986	0.09%	0.004%
133	16.873	16.820	16.893	VV	1094	42294	0.35%	0.017%
134	16.978	16.893	17.001	VV	1636	77348	0.64%	0.031%
135	17.091	17.001	17.142	VV	404344	5753646	47.94%	2.333%
136	17.178	17.142	17.224	VV	5842	147514	1.23%	0.060%
137	17.274	17.224	17.296	VV	2330	92742	0.77%	0.038%
138	17.327	17.296	17.353	VV	2866	81509	0.68%	0.033%
139	17.419	17.353	17.432	VV	4055	130481	1.09%	0.053%
140	17.490	17.432	17.505	VV	400004	6393715	53.27%	2.592%
141	17.527	17.505	17.589	VV	458990	6183912	51.52%	2.507%

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142	17.603	17.589	17.626	VV	4936	102222	0.85%	0.041%	
143	17.638	17.626	17.691	VV	4235	144763			
144	17.747	17.691	17.854	VV	405216	6237598	51.20%	0.111%	
145	17.920	17.854	17.974	VV	381451	5863485	48.20%	0.252%	
146	18.015	17.974	18.056	VV	8511	293351	2.54%	0.046%	
147	18.076	18.056	18.104	VV	5451	150097	2.07%	0.101%	
148	18.121	18.104	18.142	VV	5160	114564	0.95%	0.077%	
149	18.197	18.142	18.226	VV	6114	273104	2.28%	0.111%	
150	18.311	18.226	18.357	VV	10825	620985	5.17%	0.252%	
151	18.414	18.357	18.432	VV	7140	304783	2.54%	0.124%	
152	18.454	18.432	18.491	VV	7619	248124	2.07%	0.101%	
153	18.510	18.491	18.537	VV	7024	189059	1.58%	0.077%	
154	18.584	18.537	18.596	VV	7459	248950	2.07%	0.101%	
155	18.612	18.596	18.637	VV	7741	188246	1.57%	0.076%	
156	18.702	18.637	18.742	VV	369849	5785101	48.20%	2.346%	
157	18.764	18.742	18.786	VV	10975	257819	2.15%	0.105%	
158	18.809	18.786	18.836	VV	10542	293434	2.44%	0.119%	
159	18.876	18.836	18.917	VV	10589	474166	3.95%	0.192%	
160	18.941	18.917	18.967	VV	11603	314240	2.62%	0.127%	
161	19.001	18.967	19.026	VV	12208	382299	3.19%	0.155%	
162	19.066	19.026	19.142	VV	14737	861491	7.18%	0.349%	
163	19.242	19.142	19.268	VV	13919	932278	7.77%	0.378%	
164	19.300	19.268	19.333	VV	14264	544236	4.53%	0.221%	
165	19.347	19.333	19.382	VV	13999	402086	3.35%	0.163%	
166	19.440	19.382	19.490	VV	334631	5734657	47.78%	2.325%	
167	19.575	19.490	19.636	VV	17104	1431416	11.93%	0.580%	
168	19.730	19.636	19.762	VV	18935	1317480	10.98%	0.534%	
169	19.793	19.762	19.824	VV	20368	716504	5.97%	0.291%	
170	19.925	19.824	19.992	VV	25833	2048013	17.06%	0.830%	
171	20.084	19.992	20.127	VV	20316	1595667	13.29%	0.647%	
172	20.177	20.127	20.259	VV	273109	6022219	50.18%	2.442%	
173	20.282	20.259	20.324	VV	17954	697671	5.81%	0.283%	
174	20.402	20.324	20.442	VV	27447	1443799	12.03%	0.585%	
175	20.502	20.442	20.561	VV	18688	1317083	10.97%	0.534%	
176	20.601	20.561	20.634	VV	19416	818205	6.82%	0.332%	
177	20.665	20.634	20.729	VV	18808	1059485	8.83%	0.430%	
178	20.851	20.729	21.002	VV	19002	2984111	24.86%	1.210%	
179	21.091	21.002	21.201	VBA	201354	6592801	54.93%	2.673%	
Sum of corrected areas:					246629520				

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Aliphatic EPH 051022.M Fri Jun 03 11:30:23 2022