

rteres

Instrument :

FID_E

ClientSampleId :

RVE-80MSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08012

Data File : FE036782.D

Signal(s) : FID1B.ch

Acq On : 01 Aug 2022 14:04

Sample : N3927-07MSD

Misc :

ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/02/2022

Supervised By :Ankita Jodhani 08/02/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.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	3.232	3.202	3.304	BV	441128	4413184	58.82%	1.556%
2	3.444	3.415	3.469	VV	498	11257	0.15%	0.004%
3	3.588	3.559	3.624	VV	1003	24884	0.33%	0.009%
4	3.710	3.690	3.744	VV	2367	30532	0.41%	0.011%
5	3.826	3.785	3.859	VV	2265	36150	0.48%	0.013%
6	3.912	3.895	3.935	VV	1115	15070	0.20%	0.005%
7	3.956	3.935	3.990	VV	479	10819	0.14%	0.004%
8	4.024	3.990	4.041	VV	636	12575	0.17%	0.004%
9	4.060	4.041	4.066	VV	1401	15251	0.20%	0.005%
10	4.076	4.066	4.109	VV	1580	25732	0.34%	0.009%
11	4.113	4.109	4.169	VV	500	13420	0.18%	0.005%
12	4.205	4.169	4.238	VV	1599	30389	0.41%	0.011%
13	4.254	4.238	4.327	VV	818	25359	0.34%	0.009%
14	4.484	4.450	4.500	VV	517343	5113467	68.16%	1.802%
15	4.517	4.500	4.637	VV	563963	5817132	77.53%	2.050%
16	4.654	4.637	4.690	VV	2066	35128	0.47%	0.012%
17	4.696	4.690	4.732	VV	672	13698	0.18%	0.005%
18	4.767	4.732	4.814	VV	621	23639	0.32%	0.008%
19	4.866	4.838	4.892	VV	529	14725	0.20%	0.005%
20	4.982	4.968	5.035	VV	528	13838	0.18%	0.005%
21	5.139	5.082	5.160	VV	1137	21616	0.29%	0.008%
22	5.188	5.174	5.229	VV	560	12122	0.16%	0.004%
23	5.325	5.292	5.369	VV	648	14444	0.19%	0.005%
24	5.390	5.369	5.410	VV	1633	20581	0.27%	0.007%
25	5.428	5.410	5.457	VV	823	12691	0.17%	0.004%
26	5.473	5.457	5.513	VV	693	11983	0.16%	0.004%
27	5.619	5.590	5.668	VV	2372	31791	0.42%	0.011%
28	5.686	5.668	5.726	VV	1139	15198	0.20%	0.005%
29	5.862	5.837	5.905	VV	3335	38064	0.51%	0.013%
30	6.182	6.117	6.330	VV	641634	6508255	86.75%	2.294%
31	6.362	6.330	6.380	VV	884	20440	0.27%	0.007%
32	6.492	6.471	6.525	VV	778	15845	0.21%	0.006%
33	6.650	6.596	6.735	VV	581657	5826267	77.66%	2.054%
34	6.803	6.785	6.864	VV	742	18210	0.24%	0.006%
35	7.136	7.109	7.161	VV	2765	36806	0.49%	0.013%
36	7.181	7.161	7.238	VV	7653	87143	1.16%	0.031%

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37	7.278	7.238	7.404	VV	640027	6573856	87.62%	2.317%	
38	7.415	7.404	7.442	VV	1356	24756			
39	7.480	7.459	7.495	VV	2229	34144			
40	7.503	7.495	7.537	VV	1507	22614			
41	7.556	7.537	7.577	VV	1199	17457			
42	7.611	7.577	7.710	VV	2649	84460			
43	7.905	7.855	8.004	VV	611645	6343612	84.55%	2.236%	
44	8.016	8.012	8.135	VV	1800	68019	0.91%	0.024%	
45	8.167	8.135	8.192	VV	934	16650	0.22%	0.006%	
46	8.223	8.192	8.257	VV	616	12623	0.17%	0.004%	
47	8.336	8.281	8.354	VV	607	16498	0.22%	0.006%	
48	8.478	8.412	8.547	VV	567778	6130703	81.71%	2.161%	
49	8.577	8.547	8.685	VV	633905	6475870	86.31%	2.283%	
50	8.693	8.685	8.722	VV	684	13720	0.18%	0.005%	
51	8.778	8.745	8.846	VV	393129	4296625	57.27%	1.514%	
52	8.878	8.846	8.999	VV	666281	6966523	92.85%	2.456%	
53	9.011	8.999	9.049	VV	904	20156	0.27%	0.007%	
54	9.093	9.076	9.133	VV	618	16273	0.22%	0.006%	
55	9.154	9.133	9.177	VV	1474	22292	0.30%	0.008%	
56	9.202	9.177	9.254	VV	1778	39498	0.53%	0.014%	
57	9.302	9.272	9.332	VV	1300	18623	0.25%	0.007%	
58	9.419	9.394	9.469	VV	1713	35358	0.47%	0.012%	
59	9.666	9.610	9.787	VV	621574	6990533	93.17%	2.464%	
60	9.816	9.787	9.837	VV	991	23177	0.31%	0.008%	
61	9.877	9.837	9.935	VV	3256	72124	0.96%	0.025%	
62	10.011	9.991	10.035	VV	570	10374	0.14%	0.004%	
63	10.083	10.040	10.155	VV	570747	6459014	86.09%	2.277%	
64	10.168	10.155	10.206	VV	824	16952	0.23%	0.006%	
65	10.230	10.206	10.269	VV	619	13440	0.18%	0.005%	
66	10.578	10.546	10.629	VV	6374	84471	1.13%	0.030%	
67	10.717	10.684	10.736	VV	713	15566	0.21%	0.005%	
68	10.775	10.736	10.793	VV	2380	38217	0.51%	0.013%	
69	10.819	10.793	10.834	VV	1288	24588	0.33%	0.009%	
70	10.857	10.834	10.936	VV	12995	199379	2.66%	0.070%	
71	11.070	11.013	11.114	VV	619866	7045746	93.91%	2.483%	
72	11.146	11.114	11.209	VV	615429	7027277	93.66%	2.477%	
73	11.216	11.209	11.260	VV	4735	105901	1.41%	0.037%	
74	11.272	11.260	11.310	VV	2080	45471	0.61%	0.016%	
75	11.326	11.310	11.349	VV	1397	27260	0.36%	0.010%	
76	11.369	11.349	11.429	VV	2714	66854	0.89%	0.024%	
77	11.450	11.429	11.468	VV	823	15203	0.20%	0.005%	
78	11.525	11.468	11.584	VV	583979	6999580	93.29%	2.467%	
79	11.593	11.584	11.625	VV	1706	31270	0.42%	0.011%	
80	11.644	11.625	11.699	VV	1484	35249	0.47%	0.012%	
81	11.714	11.699	11.735	VV	677	10138	0.14%	0.004%	
82	11.767	11.735	11.800	VV	3284	55992	0.75%	0.020%	
83	11.838	11.800	11.908	VV	521872	5789657	77.17%	2.041%	
84	11.925	11.908	11.964	VV	1071	25909	0.35%	0.009%	
85	11.982	11.964	12.010	VV	698	17742	0.24%	0.006%	
86	12.045	12.028	12.100	VV	1527	23685	0.32%	0.008%	
87	12.131	12.100	12.158	PV	1123	20055	0.27%	0.007%	
88	12.190	12.158	12.211	VV	1157	21823	0.29%	0.008%	
89	12.243	12.211	12.268	VV	3788	57219	0.76%	0.020%	

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					Area	Area		
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90	12.289	12.268	12.324	VV	1117	21196	0.28%	0.007%
91	12.347	12.324	12.400	VV	2415	38596		
92	12.443	12.408	12.509	VV	63389	760690	10.76%	2.400%
93	12.529	12.509	12.557	VV	894	19525	0.34%	0.009%
94	12.577	12.557	12.593	VV	901	13865	0.52%	0.014%
95	12.606	12.593	12.631	VV	681	10511	3.51%	0.093%
96	12.662	12.631	12.704	VV	3435	50911	0.68%	0.018%
97	12.834	12.790	12.859	VV	553366	6809792	90.76%	2.400%
98	12.889	12.859	13.005	VV	587307	6990854	93.18%	2.464%
99	13.070	13.040	13.135	VV	5317	75064	1.00%	0.026%
100	13.188	13.135	13.221	VV	581245	6886124	91.78%	2.427%
101	13.238	13.221	13.247	VV	8662	105677	1.41%	0.037%
102	13.277	13.247	13.345	VV	361784	4594112	61.23%	1.619%
103	13.353	13.345	13.407	VV	972	25743	0.34%	0.009%
104	13.445	13.407	13.486	VV	524905	6791624	90.52%	2.394%
105	13.509	13.486	13.601	VV	8686	192205	2.56%	0.068%
106	13.617	13.601	13.625	VV	939	11436	0.15%	0.004%
107	13.633	13.625	13.648	VV	1003	12704	0.17%	0.004%
108	13.673	13.648	13.734	VV	24905	323520	4.31%	0.114%
109	13.775	13.760	13.795	VV	891	14888	0.20%	0.005%
110	13.878	13.838	13.911	VV	3618	67632	0.90%	0.024%
111	13.983	13.939	13.994	VV	1294	22260	0.30%	0.008%
112	14.033	13.994	14.104	VV	520287	6696453	89.25%	2.360%
113	14.128	14.104	14.155	VV	555	12551	0.17%	0.004%
114	14.422	14.395	14.437	VV	2622	38678	0.52%	0.014%
115	14.462	14.437	14.503	VV	18320	262983	3.51%	0.093%
116	14.520	14.503	14.566	VV	953	20375	0.27%	0.007%
117	14.592	14.566	14.610	VV	2276	36186	0.48%	0.013%
118	14.624	14.610	14.642	VV	2195	33795	0.45%	0.012%
119	14.648	14.642	14.667	VV	1455	14845	0.20%	0.005%
120	14.689	14.667	14.740	VV	2684	44096	0.59%	0.016%
121	14.810	14.779	14.847	VV	981	17782	0.24%	0.006%
122	14.982	14.955	15.004	VV	1147	18709	0.25%	0.007%
123	15.069	15.022	15.088	VV	458631	6254361	83.36%	2.205%
124	15.114	15.088	15.124	VV	543384	7010962	93.45%	2.471%
125	15.134	15.124	15.164	VV	501317	5981631	79.73%	2.108%
126	15.175	15.164	15.254	VV	13366	293106	3.91%	0.103%
127	15.270	15.254	15.299	VV	2233	52537	0.70%	0.019%
128	15.316	15.299	15.361	VV	1887	56685	0.76%	0.020%
129	15.392	15.375	15.423	VV	1471	35317	0.47%	0.012%
130	15.436	15.423	15.464	VV	1206	25368	0.34%	0.009%
131	15.512	15.464	15.592	VV	42660	733788	9.78%	0.259%
132	15.606	15.592	15.627	VV	1456	24453	0.33%	0.009%
133	15.651	15.627	15.680	VV	3754	61860	0.82%	0.022%
134	15.710	15.680	15.757	VV	7633	160891	2.14%	0.057%
135	15.771	15.757	15.816	VV	809	15625	0.21%	0.006%
136	15.910	15.847	15.939	VV	1524	39947	0.53%	0.014%
137	15.979	15.947	16.000	VV	1145	20968	0.28%	0.007%
138	16.029	16.000	16.069	VV	2257	42560	0.57%	0.015%
139	16.157	16.091	16.184	VV	472276	6371391	84.92%	2.246%
140	16.201	16.184	16.244	VV	23421	353905	4.72%	0.125%
141	16.312	16.277	16.325	VV	2236	32932	0.44%	0.012%

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0.28% 0.007%

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Parameters									
142	16.338	16.325	16.392	VV	2083	37812	0.50%	0.013%	
143	16.446	16.392	16.477	PV	1772	37629			
144	16.526	16.477	16.581	VV	9651	190436			
145	16.628	16.581	16.643	VV	421019	6236757	83.59%	2.211%	
146	16.662	16.643	16.690	VV	512368	6300715	83.59%	2.211%	
147	16.703	16.690	16.748	VV	13188	280532			
148	16.752	16.748	16.787	VV	3760	72830	0.97%	0.026%	
149	16.792	16.787	16.817	VV	2310	35457	0.47%	0.012%	
150	16.828	16.817	16.846	VV	1782	29020	0.39%	0.010%	
151	16.891	16.859	16.930	VV	2394	79447	1.06%	0.028%	
152	16.941	16.930	16.965	VV	1836	32907	0.44%	0.012%	
153	17.008	16.965	17.068	VV	400288	5695645	75.91%	2.008%	
154	17.105	17.068	17.139	VV	457476	6271700	83.59%	2.211%	
155	17.149	17.139	17.161	VV	6791	82148	1.09%	0.029%	
156	17.178	17.161	17.264	VV	9809	231852	3.09%	0.082%	
157	17.266	17.264	17.276	VV	1512	10592	0.14%	0.004%	
158	17.325	17.276	17.337	VV	1468	49470	0.66%	0.017%	
159	17.370	17.337	17.403	VV	1992	65618	0.87%	0.023%	
160	17.432	17.403	17.437	VV	1696	28233	0.38%	0.010%	
161	17.467	17.437	17.517	VV	9152	199640	2.66%	0.070%	
162	17.552	17.517	17.594	VV	8010	179057	2.39%	0.063%	
163	17.624	17.594	17.675	VV	5076	139286	1.86%	0.049%	
164	17.714	17.675	17.738	VV	3338	80436	1.07%	0.028%	
165	17.766	17.738	17.774	VV	2034	39040	0.52%	0.014%	
166	17.775	17.774	17.791	VV	1945	18826	0.25%	0.007%	
167	17.816	17.791	17.854	VV	2891	88202	1.18%	0.031%	
168	17.912	17.854	17.935	VV	3692	135717	1.81%	0.048%	
169	17.995	17.935	18.044	VV	426356	6094707	81.23%	2.148%	
170	18.082	18.044	18.143	VV	6652	243304	3.24%	0.086%	
171	18.166	18.143	18.182	VV	3240	68205	0.91%	0.024%	
172	18.188	18.182	18.192	VV	2983	17583	0.23%	0.006%	
173	18.215	18.192	18.250	VV	6865	163402	2.18%	0.058%	
174	18.259	18.250	18.274	VV	3552	48876	0.65%	0.017%	
175	18.310	18.274	18.325	VV	6968	150845	2.01%	0.053%	
176	18.385	18.325	18.401	VV	378149	6491351	86.52%	2.288%	
177	18.423	18.401	18.495	VV	449505	6870118	91.57%	2.422%	
178	18.509	18.495	18.524	VV	14643	236595	3.15%	0.083%	
179	18.542	18.524	18.590	VV	16567	459533	6.12%	0.162%	
180	18.643	18.590	18.732	VV	401212	6848925	91.29%	2.414%	
181	18.748	18.732	18.762	VV	9852	173510	2.31%	0.061%	
182	18.828	18.762	18.858	VV	398879	6491908	86.53%	2.288%	
183	18.884	18.858	18.910	VV	79991	1274021	16.98%	0.449%	
184	18.933	18.910	18.961	VV	27251	577635	7.70%	0.204%	
185	18.974	18.961	19.029	VV	13279	378682	5.05%	0.133%	
186	19.076	19.029	19.113	VV	17263	540222	7.20%	0.190%	
187	19.134	19.113	19.140	VV	10604	161071	2.15%	0.057%	
188	19.172	19.140	19.201	VV	61760	1253356	16.71%	0.442%	
189	19.218	19.201	19.267	VV	26421	705825	9.41%	0.249%	
190	19.294	19.267	19.309	VV	14517	318524	4.25%	0.112%	
191	19.332	19.309	19.359	VV	19365	448289	5.98%	0.158%	
192	19.373	19.359	19.396	VV	11899	236775	3.16%	0.083%	
193	19.448	19.396	19.485	VV	14478	597927	7.97%	0.211%	
194	19.505	19.485	19.532	VV	11519	276084	3.68%	0.097%	

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195	19.537	19.532	19.553	VV	8632	106105	1.41%	0.037%
196	19.610	19.553	19.645	VV	357759	5701419	75.41%	0.037%
197	19.664	19.645	19.676	VV	19450	329357	4.24%	0.037%
198	19.691	19.676	19.744	VV	19053	599493	7.77%	0.037%
199	19.766	19.744	19.791	VV	10732	278610	3.33%	0.037%
200	19.816	19.791	19.840	VV	12083	308829	4.24%	0.037%
201	19.864	19.840	19.894	VV	11646	352265	4.70%	0.124%
202	19.899	19.894	19.920	VV	10909	162394	2.16%	0.057%
203	19.954	19.920	19.969	VV	15687	394220	5.25%	0.139%
204	19.977	19.969	20.027	VV	15039	427113	5.69%	0.151%
205	20.081	20.027	20.093	VV	11821	441134	5.88%	0.155%
206	20.113	20.093	20.140	VV	12046	327026	4.36%	0.115%
207	20.210	20.140	20.234	VV	17073	809755	10.79%	0.285%
208	20.262	20.234	20.310	VV	24528	891346	11.88%	0.314%
209	20.354	20.310	20.475	VV	346113	7502697	100.00%	2.645%
210	20.501	20.475	20.551	VV	16032	642346	8.56%	0.226%
211	20.570	20.551	20.581	VV	12392	214232	2.86%	0.076%
212	20.595	20.581	20.600	VV	12635	147716	1.97%	0.052%
213	20.606	20.600	20.662	VV	12496	446589	5.95%	0.157%
214	20.704	20.662	20.732	VV	14779	570140	7.60%	0.201%
215	20.736	20.732	20.744	VV	13846	96419	1.29%	0.034%
216	20.748	20.744	20.774	VV	13698	238677	3.18%	0.084%
217	20.799	20.774	20.834	VV	13697	477364	6.36%	0.168%
218	20.861	20.834	20.867	VV	13436	259728	3.46%	0.092%
219	20.875	20.867	20.885	VV	13587	151041	2.01%	0.053%
220	20.898	20.885	20.928	VV	13614	342630	4.57%	0.121%
221	20.970	20.928	21.020	VV	14952	769499	10.26%	0.271%
222	21.074	21.020	21.137	VV	257132	5247337	69.94%	1.850%
223	21.141	21.137	21.168	VV	13342	242280	3.23%	0.085%
224	21.189	21.168	21.212	VV	13126	347475	4.63%	0.122%
225	21.295	21.212	21.372	VV	14438	1307474	17.43%	0.461%
226	21.381	21.372	21.410	VV	13016	295418	3.94%	0.104%
227	21.415	21.410	21.427	VV	12584	123889	1.65%	0.044%
228	21.492	21.427	21.506	VV	14355	643143	8.57%	0.227%
229	21.523	21.506	21.543	VV	14505	311151	4.15%	0.110%
230	21.550	21.543	21.559	VV	14397	142562	1.90%	0.050%
231	21.575	21.559	21.674	VV	14398	918276	12.24%	0.324%
232	21.708	21.674	21.731	VV	12636	423559	5.65%	0.149%
233	21.781	21.731	21.839	VV	14311	869494	11.59%	0.306%
234	21.955	21.839	22.027	VV	179448	5811822	77.46%	2.049%
235	22.051	22.027	22.100	VBA	14616	644084	8.58%	0.227%

Sum of corrected areas: 283703961

Aliphatic EPH 071722.M Tue Aug 02 08:42:47 2022