

rteres

Instrument :

FID_E

ClientSampleId :

CHRT-2046-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09132
 Data File : FE037517.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2022 15:07
 Sample : N4562-02DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/14/2022
 Supervised By :Ankita Jodhani 09/14/2022

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	2.974	2.905	3.044	BV	98	2138	0.03%	0.002%
2	3.059	3.044	3.077	PV	100	1153	0.02%	0.001%
3	3.088	3.077	3.128	VV	61	2630	0.04%	0.003%
4	3.338	3.128	3.365	VV	240	21109	0.31%	0.020%
5	3.382	3.365	3.398	VV	250	3761	0.05%	0.004%
6	3.426	3.398	3.441	VV	242	5208	0.08%	0.005%
7	3.554	3.441	3.592	VV	257	19660	0.29%	0.019%
8	3.619	3.592	3.658	VV	244	7649	0.11%	0.007%
9	3.728	3.658	3.755	VV	273	12570	0.18%	0.012%
10	3.836	3.755	3.868	VV	310	16641	0.24%	0.016%
11	3.871	3.868	3.886	VV	313	2657	0.04%	0.003%
12	3.905	3.886	3.960	VV	255	9558	0.14%	0.009%
13	3.979	3.960	3.997	VV	225	4398	0.06%	0.004%
14	4.015	3.997	4.128	VV	255	15902	0.23%	0.015%
15	4.142	4.128	4.172	VV	222	5417	0.08%	0.005%
16	4.213	4.172	4.245	VV	296	9373	0.14%	0.009%
17	4.302	4.245	4.394	VV	335	20889	0.30%	0.020%
18	4.427	4.394	4.473	VV	280	9656	0.14%	0.009%
19	4.540	4.473	4.601	VV	260	15472	0.23%	0.015%
20	4.688	4.601	4.735	VV	262	17033	0.25%	0.016%
21	4.773	4.735	4.918	VV	243	20915	0.30%	0.020%
22	4.932	4.918	4.965	VV	250	4896	0.07%	0.005%
23	4.982	4.965	5.031	VV	229	6267	0.09%	0.006%
24	5.047	5.031	5.088	VV	260	4765	0.07%	0.005%
25	5.133	5.088	5.213	VV	173	8863	0.13%	0.008%
26	5.242	5.213	5.408	VV	129	12041	0.18%	0.012%
27	5.424	5.408	5.534	VV	100	6415	0.09%	0.006%
28	5.553	5.534	5.583	VV	69	1833	0.03%	0.002%
29	5.598	5.583	5.643	VV	109	2736	0.04%	0.003%
30	5.714	5.643	5.749	VV	128	5301	0.08%	0.005%
31	5.782	5.749	5.868	VV	166	6969	0.10%	0.007%
32	5.921	5.868	6.013	VV	121	7840	0.11%	0.008%
33	6.179	6.013	6.339	VV	182	18883	0.27%	0.018%
34	6.369	6.339	6.396	VV	100	2594	0.04%	0.002%
35	6.409	6.396	6.436	VV	84	1802	0.03%	0.002%
36	6.490	6.436	6.570	VV	144	8485	0.12%	0.008%

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37	6.606	6.570	6.681	VV	155	5888	0.09%	0.006%
38	6.702	6.681	6.741	VV	76	1632		
39	6.783	6.741	6.876	PV	114	3694		
40	6.910	6.876	6.929	PV	140	1730		
41	7.018	6.929	7.050	VV	209	9105		
42	7.104	7.050	7.134	VV	237	8476		
43	7.171	7.134	7.213	VV	295	8237	0.12%	0.008%
44	7.268	7.213	7.323	VV	371	14142	0.21%	0.014%
45	7.344	7.323	7.363	VV	311	5501	0.08%	0.005%
46	7.403	7.363	7.425	VV	344	9626	0.14%	0.009%
47	7.449	7.425	7.470	VV	228	5111	0.07%	0.005%
48	7.568	7.470	7.614	VV	325	15501	0.23%	0.015%
49	7.674	7.614	7.703	VV	894	19921	0.29%	0.019%
50	7.728	7.703	7.930	VV	77118	1345248	19.58%	1.287%
51	7.997	7.930	8.040	VV	2533	101279	1.47%	0.097%
52	8.064	8.040	8.116	VV	2440	72745	1.06%	0.070%
53	8.142	8.116	8.169	VV	2487	55432	0.81%	0.053%
54	8.264	8.169	8.302	VV	6469	202413	2.95%	0.194%
55	8.328	8.302	8.355	VV	3808	84441	1.23%	0.081%
56	8.420	8.355	8.481	VV	7977	263110	3.83%	0.252%
57	8.520	8.481	8.576	VV	3923	169017	2.46%	0.162%
58	8.604	8.576	8.683	VV	34007	882822	12.85%	0.845%
59	8.717	8.683	8.760	VV	12892	374482	5.45%	0.358%
60	8.782	8.760	8.805	VV	10001	207340	3.02%	0.198%
61	8.816	8.805	8.861	VV	6575	193409	2.82%	0.185%
62	8.884	8.861	8.920	VV	8204	227016	3.30%	0.217%
63	8.949	8.920	8.970	VV	6856	189138	2.75%	0.181%
64	9.011	8.970	9.087	VV	8900	516328	7.52%	0.494%
65	9.178	9.087	9.204	VV	8487	529836	7.71%	0.507%
66	9.299	9.204	9.313	VV	10039	535255	7.79%	0.512%
67	9.332	9.313	9.356	VV	10816	249061	3.63%	0.238%
68	9.391	9.356	9.418	VV	13340	408403	5.95%	0.391%
69	9.472	9.418	9.505	VV	22992	714878	10.41%	0.684%
70	9.551	9.505	9.594	VV	15613	664358	9.67%	0.636%
71	9.633	9.594	9.683	VV	13927	685599	9.98%	0.656%
72	9.734	9.683	9.762	VV	13630	626683	9.12%	0.600%
73	9.833	9.762	9.855	VV	16165	811948	11.82%	0.777%
74	9.976	9.855	10.021	VV	18353	1650494	24.03%	1.579%
75	10.053	10.021	10.076	VV	19044	600121	8.74%	0.574%
76	10.115	10.076	10.136	VV	20169	687949	10.01%	0.658%
77	10.262	10.136	10.307	VV	28827	2285571	33.27%	2.187%
78	10.344	10.307	10.371	VV	25836	942833	13.73%	0.902%
79	10.406	10.371	10.430	VV	27569	897773	13.07%	0.859%
80	10.685	10.430	10.781	VV	45170	6480802	94.34%	6.201%
81	10.897	10.781	10.948	VV	39902	3547304	51.64%	3.394%
82	11.013	10.948	11.048	VV	38366	2169531	31.58%	2.076%
83	11.089	11.048	11.114	VV	39589	1478148	21.52%	1.414%
84	11.138	11.114	11.159	VV	39500	1032994	15.04%	0.988%
85	11.184	11.159	11.216	VV	39487	1311213	19.09%	1.255%
86	11.270	11.216	11.295	VV	41087	1840450	26.79%	1.761%
87	11.313	11.295	11.342	VV	39676	1103759	16.07%	1.056%
88	11.403	11.342	11.492	VV	51570	3640101	52.99%	3.483%
89	11.636	11.492	11.736	VV	124728	6869268	100.00%	6.572%

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90	11.797	11.736	11.849	VV	45819	2872672	41.82%	2.748%
91	11.867	11.849	11.891	VV	42314	1052608	15.82%	0.820%
92	11.909	11.891	11.930	VV	43330	954835	13.33%	0.612%
93	11.959	11.930	12.028	VV	44869	2387050	34.44%	1.620%
94	12.090	12.028	12.150	VV	40292	2789018	40.29%	1.711%
95	12.185	12.150	12.209	VV	39710	1327089	19.71%	0.933%
96	12.227	12.209	12.247	VV	38727	857233	12.48%	0.374%
97	12.280	12.247	12.312	VV	39220	1435721	20.90%	0.612%
98	12.330	12.312	12.342	VV	36111	639765	9.31%	0.620%
99	12.358	12.342	12.422	VV	37225	1692773	24.64%	1.711%
100	12.459	12.422	12.510	VV	35396	1788715	26.04%	0.933%
101	12.534	12.510	12.557	VV	34915	975311	14.20%	0.745%
102	12.578	12.557	12.596	VV	34859	778247	11.33%	1.396%
103	12.617	12.596	12.670	VV	36046	1459281	21.24%	5.209%
104	12.704	12.670	12.970	VV	47471	5444377	79.26%	1.096%
105	12.997	12.970	13.028	VV	41907	1146000	16.68%	1.736%
106	13.059	13.028	13.092	VV	89576	1814463	26.41%	1.679%
107	13.109	13.092	13.209	VV	27244	1755354	25.55%	1.842%
108	13.276	13.209	13.350	VV	25011	1925147	28.03%	0.733%
109	13.374	13.350	13.411	VV	21920	766526	11.16%	1.654%
110	13.440	13.411	13.557	VV	20881	1728470	25.16%	1.344%
111	13.604	13.557	13.687	VV	18979	1404766	20.45%	1.285%
112	13.713	13.687	13.826	VV	17365	1343000	19.55%	1.315%
113	13.864	13.826	13.993	VV	15165	1374152	20.00%	1.073%
114	14.035	13.993	14.157	VV	12641	1121862	16.33%	0.692%
115	14.197	14.157	14.276	VV	12933	723133	10.53%	0.365%
116	14.299	14.276	14.347	VV	9552	381753	5.56%	0.197%
117	14.366	14.347	14.390	VV	8583	205779	3.00%	0.508%
118	14.424	14.390	14.503	VV	8534	530459	7.72%	0.173%
119	14.522	14.503	14.544	VV	7686	180499	2.63%	0.650%
120	14.570	14.544	14.730	VV	7687	679666	9.89%	0.275%
121	14.741	14.730	14.834	VV	4959	287406	4.18%	0.238%
122	14.893	14.834	14.906	VV	8255	248298	3.61%	0.342%
123	14.928	14.906	15.005	VV	9229	357665	5.21%	0.379%
124	15.037	15.005	15.218	VV	4764	396072	5.77%	0.095%
125	15.243	15.218	15.289	VV	2640	99144	1.44%	0.064%
126	15.323	15.289	15.342	VV	2155	67099	0.98%	0.296%
127	15.449	15.342	15.530	VV	5602	309279	4.50%	0.103%
128	15.563	15.530	15.639	VV	2281	107211	1.56%	0.032%
129	15.657	15.639	15.683	VV	1355	33673	0.49%	0.132%
130	15.751	15.683	15.863	VV	2265	137452	2.00%	0.045%
131	15.919	15.863	15.953	VV	1365	46914	0.68%	0.022%
132	15.987	15.953	16.030	VV	795	22936	0.33%	0.010%
133	16.048	16.030	16.077	VV	419	10291	0.15%	0.011%
134	16.104	16.077	16.129	VV	447	11002	0.16%	0.009%
135	16.156	16.129	16.183	VV	435	9884	0.14%	0.039%
136	16.251	16.183	16.323	VV	1534	40733	0.59%	0.039%
137	16.402	16.323	16.420	VV	1669	40616	0.59%	0.197%
138	16.450	16.420	16.560	VV	6356	206227	3.00%	0.031%
139	16.588	16.560	16.676	VV	1285	32880	0.48%	0.021%
140	16.699	16.676	16.736	PV	1388	21692	0.32%	0.068%
141	16.770	16.736	16.810	VV	4014	71158	1.04%	

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142	16.843	16.810	16.920	VV	3954	124356	1.81%	0.119%	
143	16.948	16.920	17.015	VV	2449	51033			
144	17.089	17.015	17.123	VV	651	23411			
145	17.219	17.123	17.275	VV	775	42709			
146	17.317	17.275	17.346	VV	3234	69060			
147	17.360	17.346	17.451	VV	1584	67375			
148	17.495	17.451	17.598	VV	986	44204	0.64%	0.042%	
149	17.631	17.598	17.653	VV	260	5420	0.08%	0.005%	
150	17.672	17.653	17.688	VV	104	1769	0.03%	0.002%	
151	17.749	17.688	17.787	PV	2192	36333	0.53%	0.035%	
152	17.843	17.787	17.865	PV	1344	25661	0.37%	0.025%	
153	17.977	17.865	17.997	VV	727	42695	0.62%	0.041%	
154	18.060	17.997	18.095	VV	1873	54280	0.79%	0.052%	
155	18.171	18.095	18.197	VV	5364	126685	1.84%	0.121%	
156	18.226	18.197	18.343	VV	4448	163627	2.38%	0.157%	
157	18.389	18.343	18.419	VV	435	10901	0.16%	0.010%	
158	18.475	18.419	18.520	PV	2656	50067	0.73%	0.048%	
159	18.578	18.520	18.610	VV	3348	62547	0.91%	0.060%	
160	18.679	18.610	18.716	VV	1663	57510	0.84%	0.055%	
161	18.838	18.716	18.853	VV	257	27251	0.40%	0.026%	
162	18.924	18.853	18.941	PV	553	10204	0.15%	0.010%	
163	18.975	18.941	19.030	VV	2636	62890	0.92%	0.060%	
164	19.092	19.030	19.116	VV	1800	65245	0.95%	0.062%	
165	19.269	19.116	19.296	VV	638	56789	0.83%	0.054%	
166	19.359	19.296	19.387	PV	2302	39268	0.57%	0.038%	
167	19.423	19.387	19.445	VV	2068	38666	0.56%	0.037%	
168	19.651	19.445	19.672	VV	1398	121383	1.77%	0.116%	
169	19.732	19.672	19.751	VV	3400	90025	1.31%	0.086%	
170	19.982	19.751	20.016	VV	3083	489368	7.12%	0.468%	
171	20.095	20.016	20.115	VV	4130	178747	2.60%	0.171%	
172	20.285	20.115	20.351	VV	6398	717715	10.45%	0.687%	
173	20.799	20.351	20.901	VV	15256	3549130	51.67%	3.396%	
174	20.971	20.901	21.036	VV	13403	1034327	15.06%	0.990%	
175	21.151	21.036	21.227	VV	12485	1284027	18.69%	1.229%	
176	21.348	21.227	21.420	VV	9063	1008923	14.69%	0.965%	
177	21.477	21.420	21.547	VV	8012	544832	7.93%	0.521%	
178	21.590	21.547	21.636	VV	5692	292159	4.25%	0.280%	
179	21.718	21.636	21.834	VV	5401	519618	7.56%	0.497%	
180	21.875	21.834	21.936	VV	2217	114015	1.66%	0.109%	
181	21.984	21.936	22.036	VV	897	40169	0.58%	0.038%	
Sum of corrected areas:						104518347			

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Reviewed By :Yogesh Patel 09/14/2022
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Aliphatic EPH 082922.M Wed Sep 14 09:08:39 2022