

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039456.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 17:24
 Operator : AJ\SJ
 Sample : K1613-03RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:31:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.170	2909741	17.299 ug/ml
Spiked Amount 50.000		Recovery =	34.60%
12) S 1-chlorooctadecane (S...	12.615	2042603	16.193 ug/ml
Spiked Amount 50.000		Recovery =	32.39%
Target Compounds			
10) T n-Eicosane (C20)	12.213	196171	1.504 ug/ml
14) T n-Tetracosane (C24)	14.423	185380	1.483 ug/ml
16) T n-Octacosane (C28)	16.420	153189	1.146 ug/ml
17) T n-Tricontane (C30)	17.304	187625	1.278 ug/ml
18) T n-Dotriacontane (C32)	18.132	205981	1.533 ug/ml
19) T n-Tetratriacontane (C34)	18.911	111765	0.983 ug/ml
20) T n-Hexatriacontane (C36)	19.647	63212	0.655 ug/ml
21) T n-Octatriacontane (C38)	20.353	315827	3.440 ug/ml

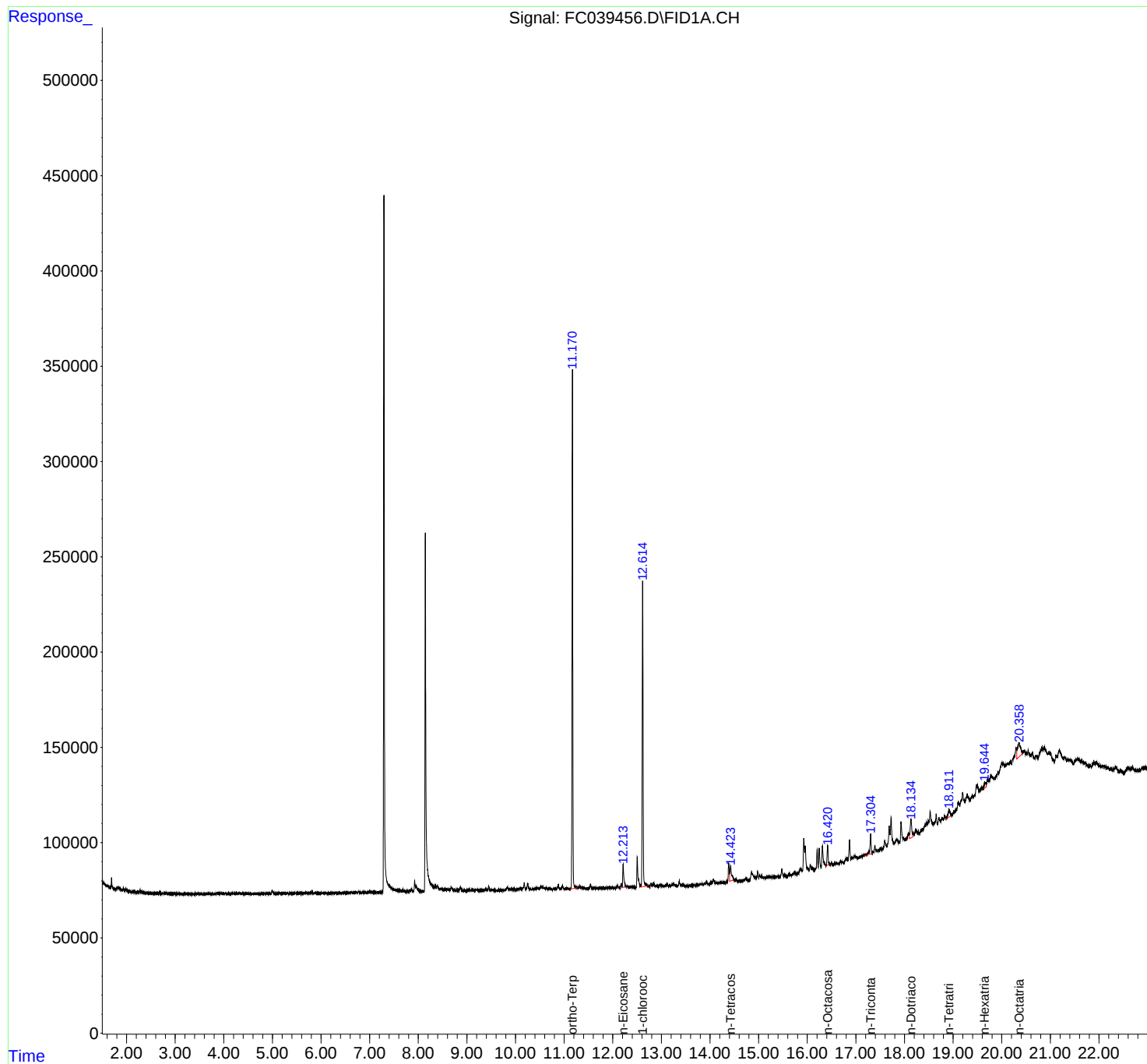
(f)=RT Delta > 1/2 Window

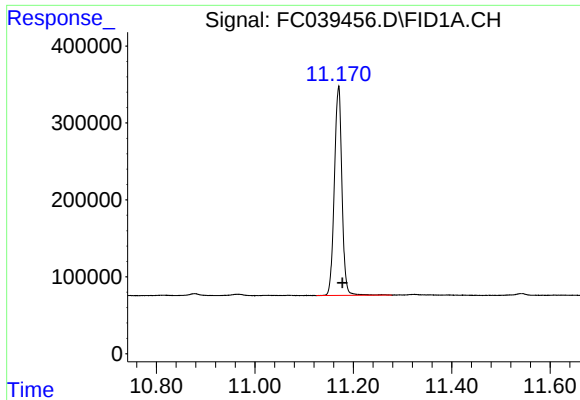
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
Data File : FC039456.D
Signal(s) : FID1A.CH
Acq On : 27 Feb 2019 17:24
Operator : AJ\SJ
Sample : K1613-03RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 28 03:31:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
Quant Title : GC Extractables
QLast Update : Mon Feb 25 18:21:16 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

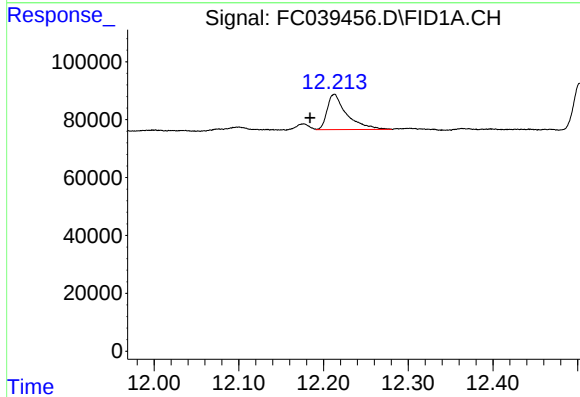
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





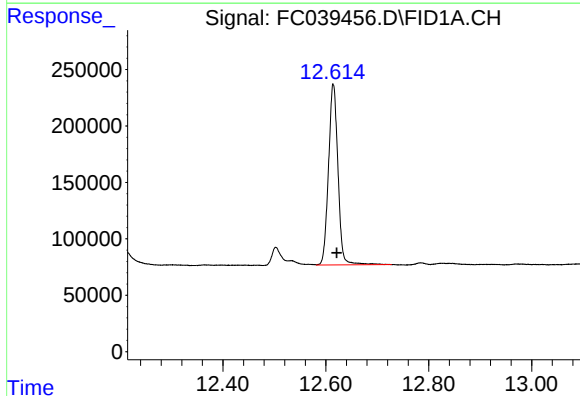
#9 ortho-Terphenyl (SURR)

R.T.: 11.170 min
Delta R.T.: -0.008 min
Response: 2909741
Conc: 17.30 ug/ml



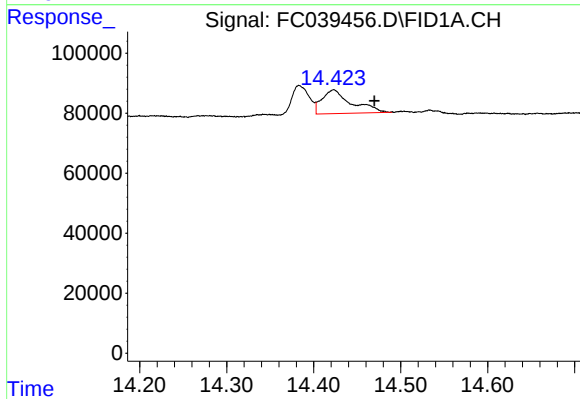
#10 n-Eicosane (C20)

R.T.: 12.213 min
Delta R.T.: 0.028 min
Response: 196171
Conc: 1.50 ug/ml



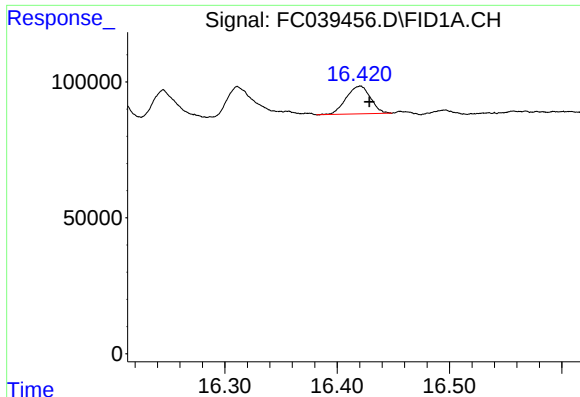
#12 1-chlorooctadecane (SURR)

R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 2042603
Conc: 16.19 ug/ml



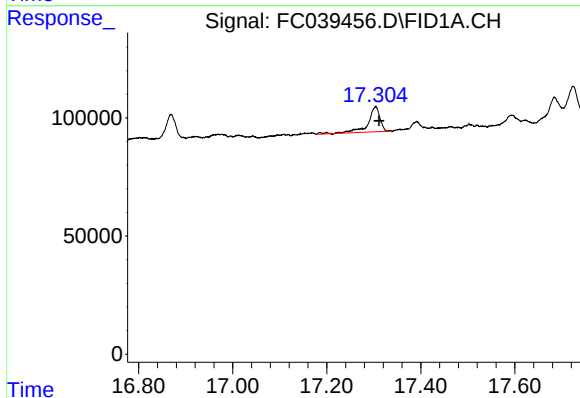
#14 n-Tetracosane (C24)

R.T.: 14.423 min
Delta R.T.: -0.047 min
Response: 185380
Conc: 1.48 ug/ml



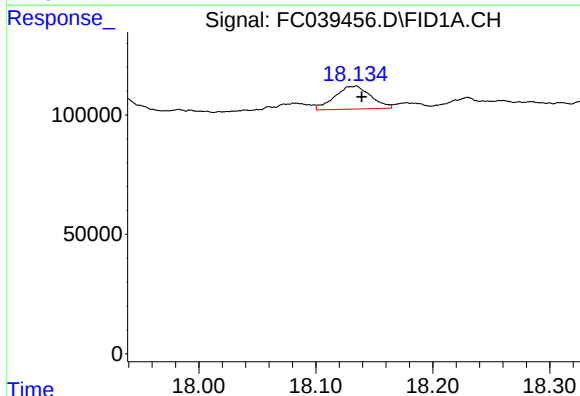
#16 n-Octacosane (C28)

R.T.: 16.420 min
Delta R.T.: -0.009 min
Response: 153189
Conc: 1.15 ug/ml



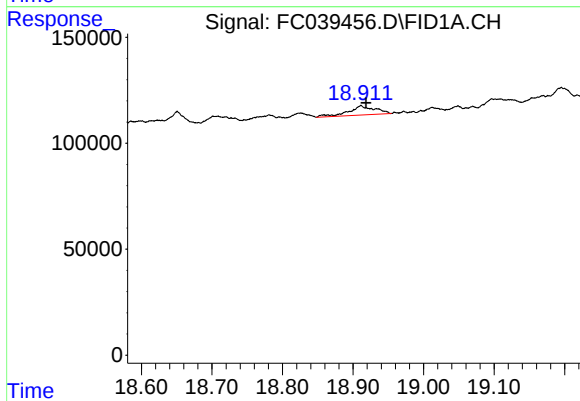
#17 n-Tricontane (C30)

R.T.: 17.304 min
Delta R.T.: -0.008 min
Response: 187625
Conc: 1.28 ug/ml



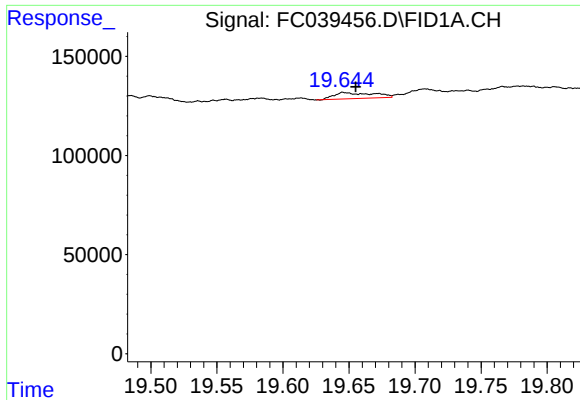
#18 n-Dotriacontane (C32)

R.T.: 18.132 min
Delta R.T.: -0.007 min
Response: 205981
Conc: 1.53 ug/ml



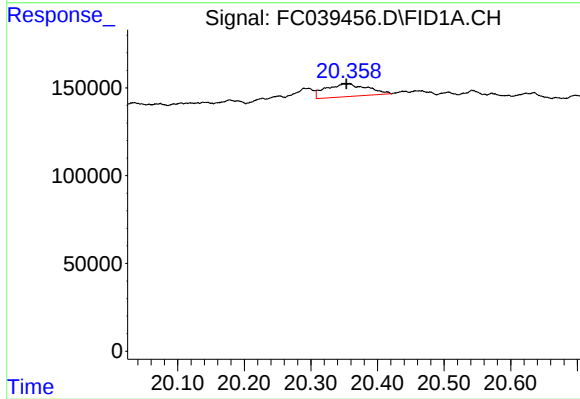
#19 n-Tetratriacontane (C34)

R.T.: 18.911 min
Delta R.T.: -0.007 min
Response: 111765
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.647 min
Delta R.T.: -0.008 min
Response: 63212
Conc: 0.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.353 min
Delta R.T.: 0.000 min
Response: 315827
Conc: 3.44 ug/ml