

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036634.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 14:28
 Operator : AJ\SJ
 Sample : J5198-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 15:01:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 2018
 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)	11.382	3265158	26.855 ug/ml
Spiked Amount 50.000		Recovery =	53.71%
12) S 1-chlorooctadecane (S...	12.823	2461935	26.147 ug/ml
Spiked Amount 50.000		Recovery =	52.29%
Target Compounds			
6) T n-Tetradecane (C14)	8.107	368008	3.762 ug/ml
10) T n-Eicosane (C20)	12.420	1541663	13.936 ug/ml
13) T n-Docosane (C22)	13.577	200785	1.839 ug/ml
14) T n-Tetracosane (C24)	14.627	659161	6.038 ug/ml
16) T n-Octacosane (C28)	16.641	495811	4.494 ug/ml
17) T n-Tricontane (C30)	17.520	572351	4.919 ug/ml
18) T n-Dotriacontane (C32)	18.345	335177	2.874 ug/ml
19) T n-Tetratriacontane (C34)	19.149	603819	5.389 ug/ml
20) T n-Hexatriacontane (C36)	19.887	239658	2.263 ug/ml

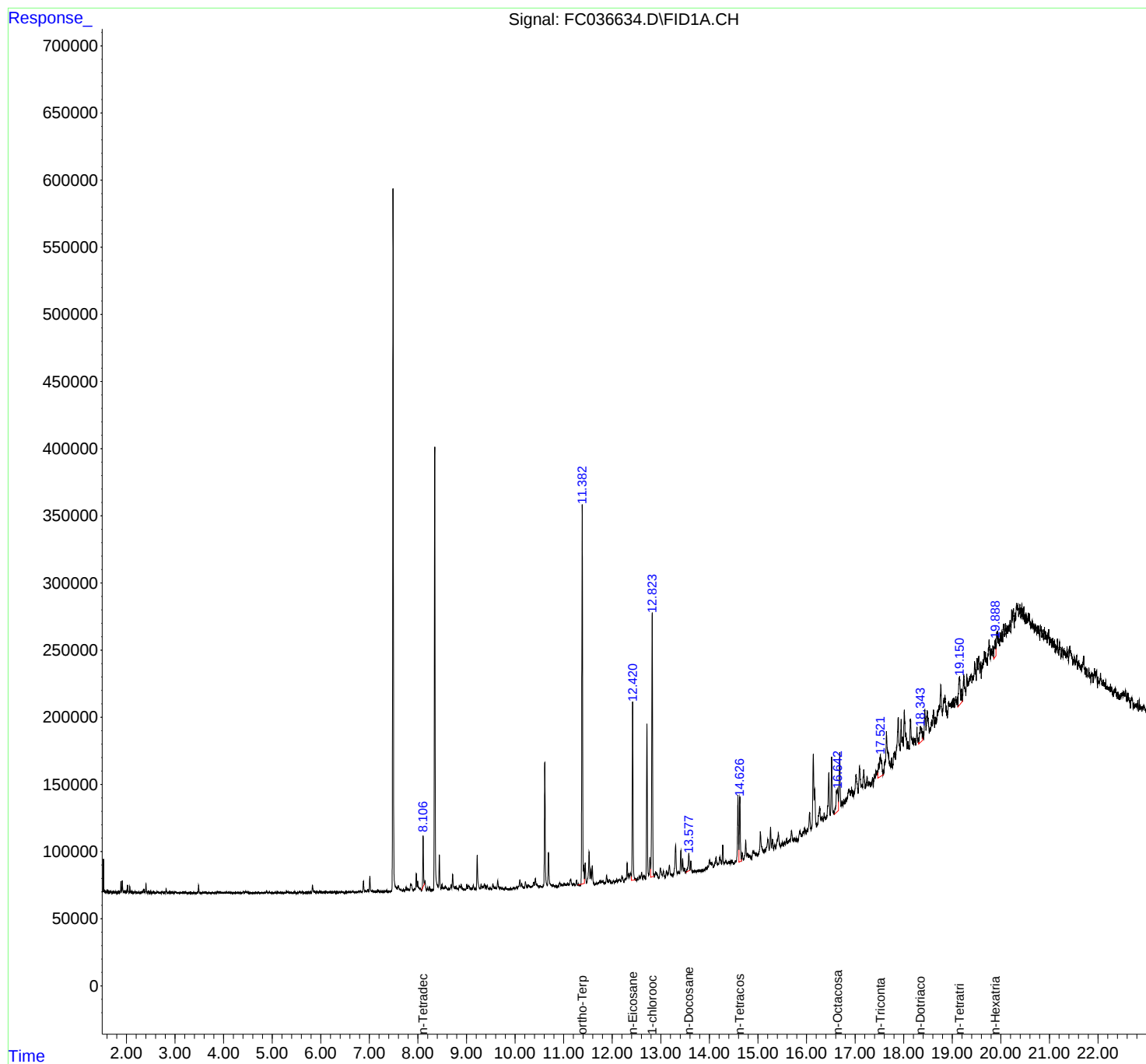
(f)=RT Delta > 1/2 Window

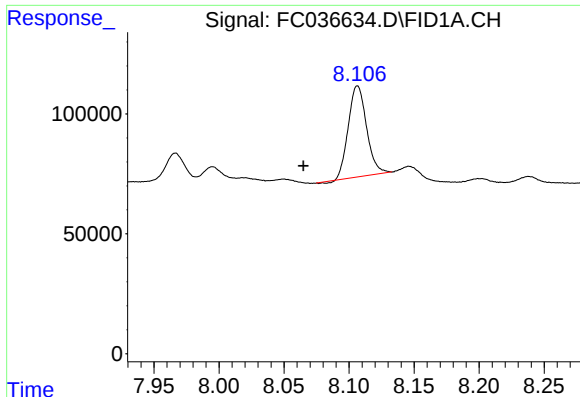
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
Data File : FC036634.D
Signal(s) : FID1A.CH
Acq On : 03 Oct 2018 14:28
Operator : AJ\SJ
Sample : J5198-09
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 03 15:01:47 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

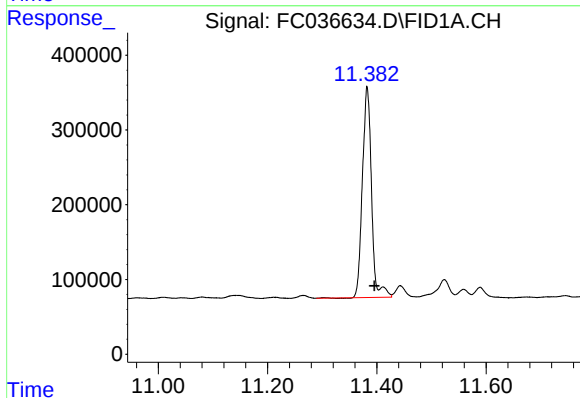
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





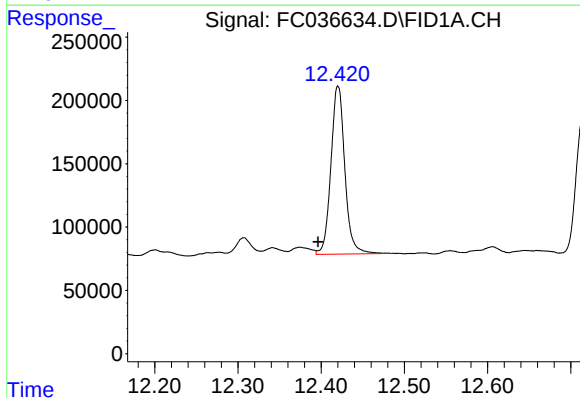
#6 n-Tetradecane (C14)

R.T.: 8.107 min
Delta R.T.: 0.042 min
Response: 368008
Conc: 3.76 ug/ml



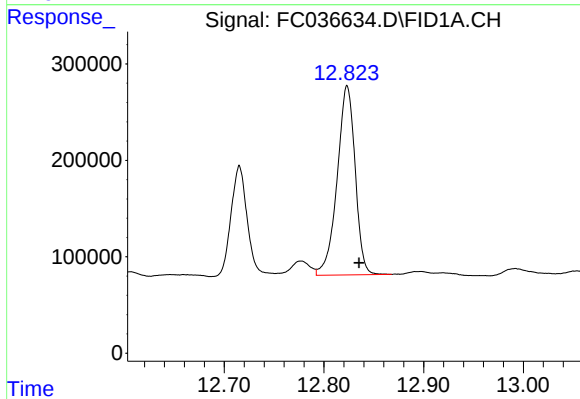
#9 ortho-Terphenyl (SURR)

R.T.: 11.382 min
Delta R.T.: -0.013 min
Response: 3265158
Conc: 26.86 ug/ml



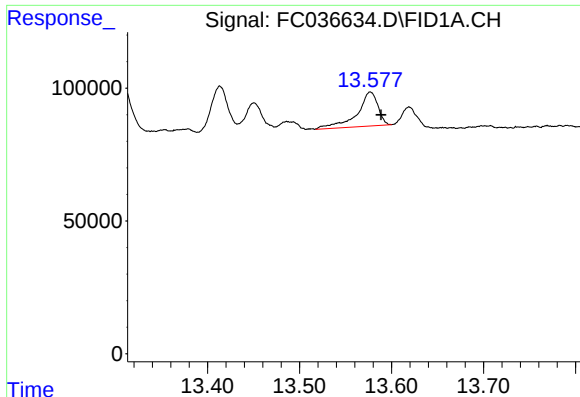
#10 n-Eicosane (C20)

R.T.: 12.420 min
Delta R.T.: 0.024 min
Response: 1541663
Conc: 13.94 ug/ml



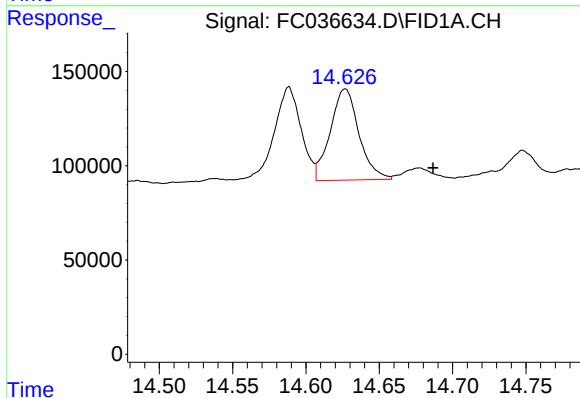
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: -0.012 min
Response: 2461935
Conc: 26.15 ug/ml



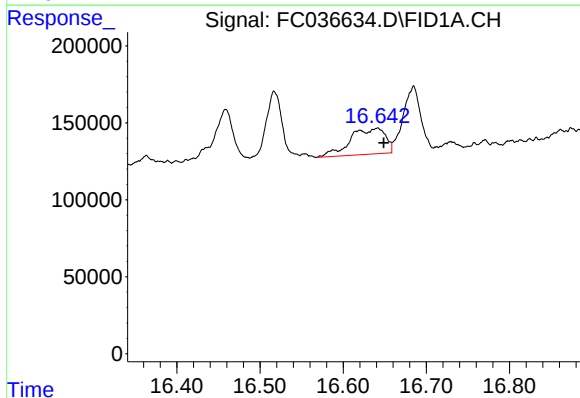
#13 n-Docosane (C22)

R.T.: 13.577 min
Delta R.T.: -0.011 min
Response: 200785
Conc: 1.84 ug/ml



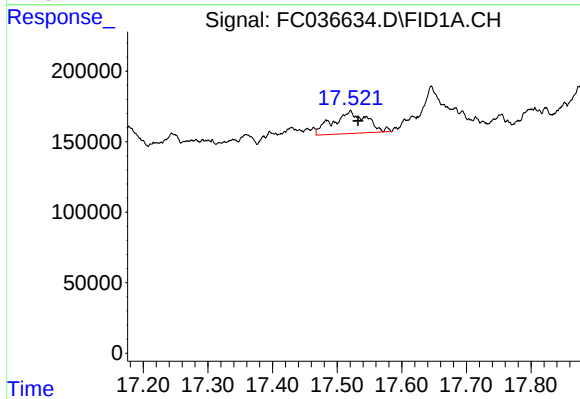
#14 n-Tetracosane (C24)

R.T.: 14.627 min
Delta R.T.: -0.060 min
Response: 659161
Conc: 6.04 ug/ml



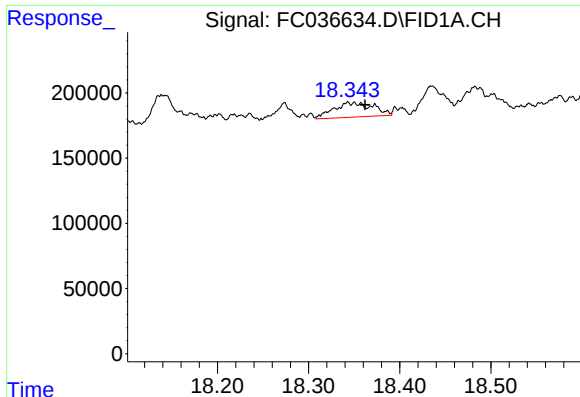
#16 n-Octacosane (C28)

R.T.: 16.641 min
Delta R.T.: -0.008 min
Response: 495811
Conc: 4.49 ug/ml



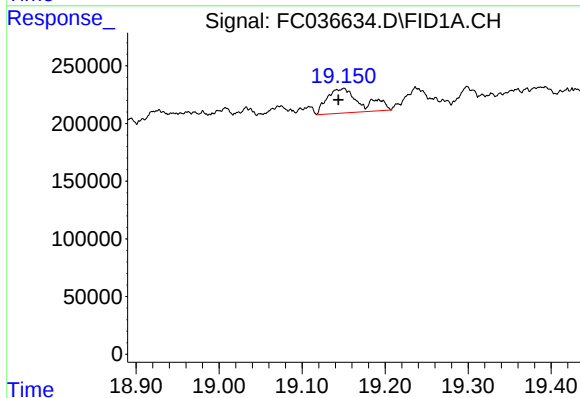
#17 n-Tricontane (C30)

R.T.: 17.520 min
Delta R.T.: -0.012 min
Response: 572351
Conc: 4.92 ug/ml



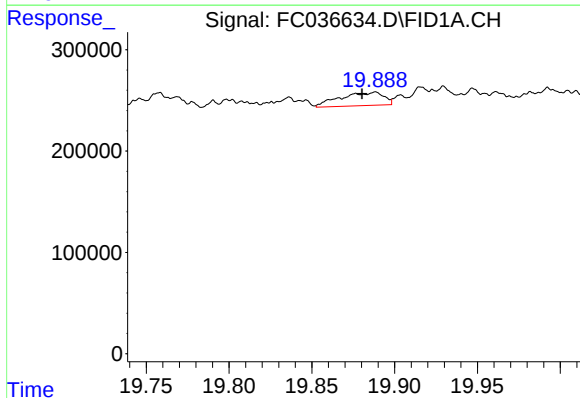
#18 n-Dotriacontane (C32)

R.T.: 18.345 min
Delta R.T.: -0.017 min
Response: 335177
Conc: 2.87 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.149 min
Delta R.T.: 0.006 min
Response: 603819
Conc: 5.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.887 min
Delta R.T.: 0.007 min
Response: 239658
Conc: 2.26 ug/ml