

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
 Data File : FC036725.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2018 18:04
 Operator : AJ\SJ
 Sample : J5324-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 04:33:28 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)	11.386	25210432	207.350 ug/ml
Spiked Amount 50.000		Recovery =	414.70%
12) S 1-chlorooctadecane (S...	12.830	15840391	168.230 ug/ml
Spiked Amount 50.000		Recovery =	336.46%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.822	1069258	10.668 ug/ml
6) T n-Tetradecane (C14)	8.100	311709	3.187 ug/ml
7) T n-Hexadecane (C16)	9.641	3259561	31.716 ug/ml
8) T n-Octadecane (C18)	11.092	11268483	103.761 ug/ml
10) T n-Eicosane (C20)	12.394	11377107	102.847 ug/ml
11) T n-Heneicosane (C21)	13.051	24011596	218.478 ug/ml
13) T n-Docosane (C22)	13.547	21343354	195.476 ug/ml
14) T n-Tetracosane (C24)	14.673	3112705	28.510 ug/ml
16) T n-Octacosane (C28)	16.635	184209	1.670 ug/ml

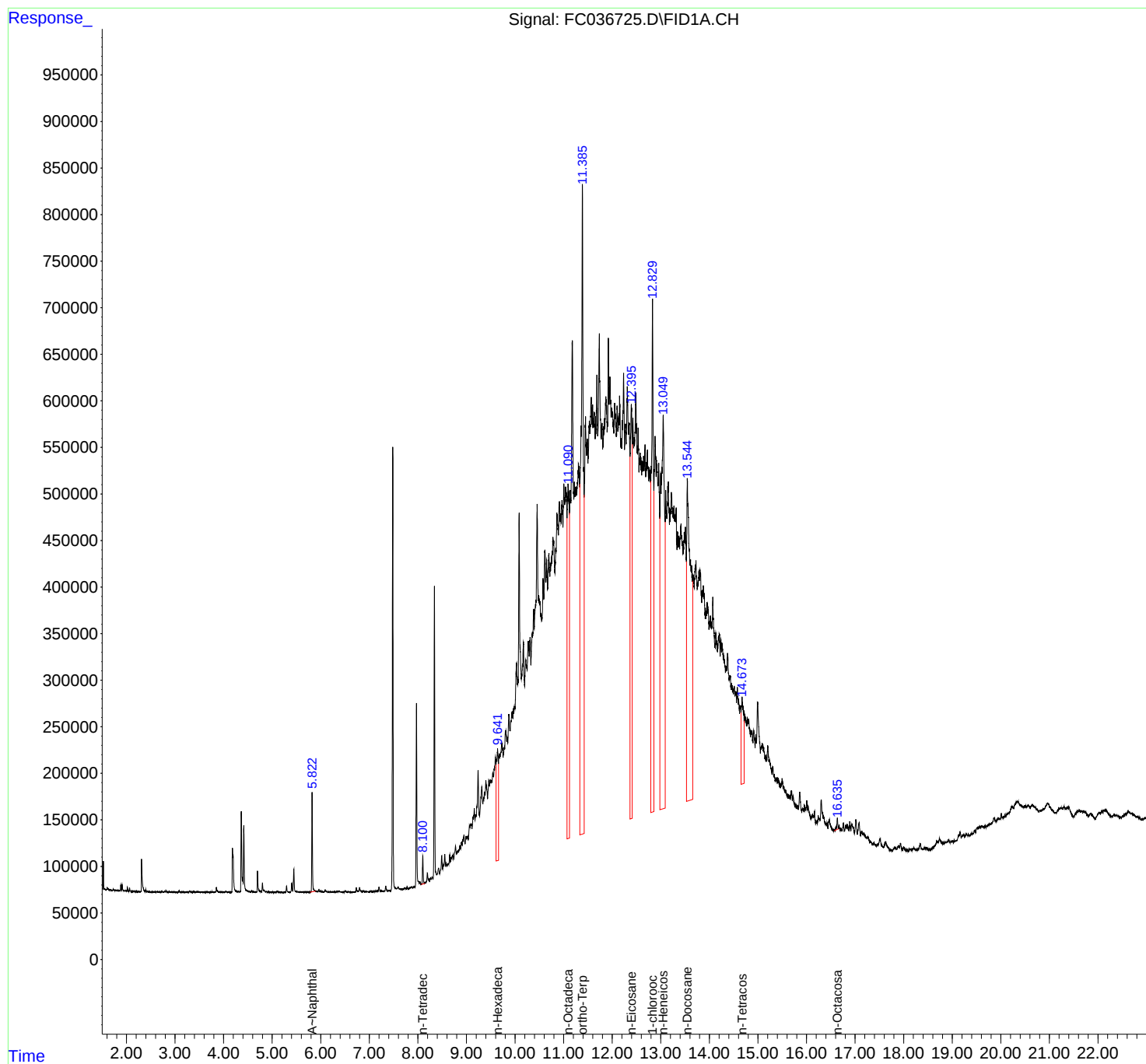
(f)=RT Delta > 1/2 Window

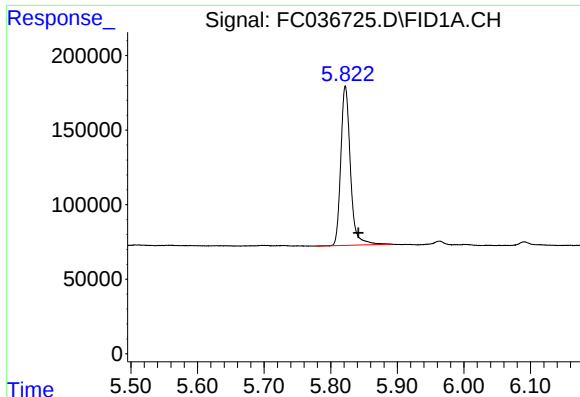
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100918AL\
Data File : FC036725.D
Signal(s) : FID1A.CH
Acq On : 09 Oct 2018 18:04
Operator : AJ\SJ
Sample : J5324-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 10 04:33:28 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic 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

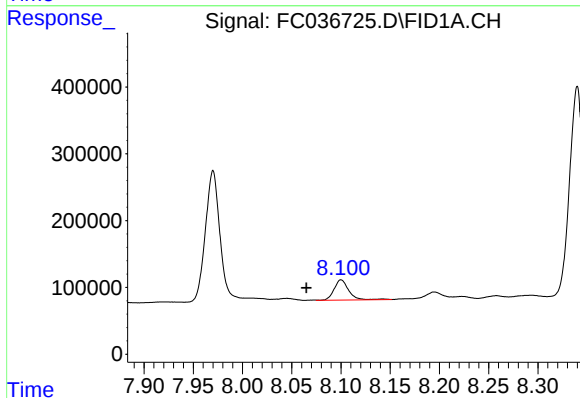
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





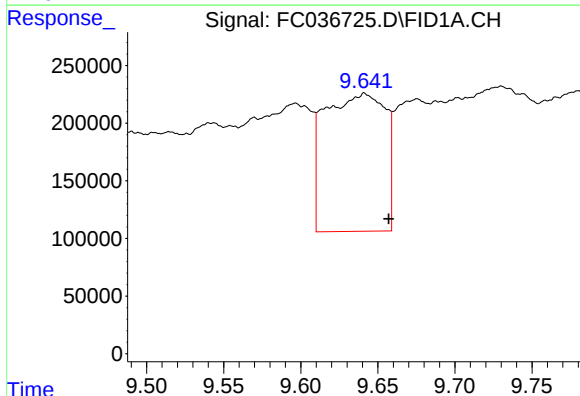
#3 A~Naphthalene (C11.7)

R.T.: 5.822 min
Delta R.T.: -0.019 min
Response: 1069258
Conc: 10.67 ug/ml



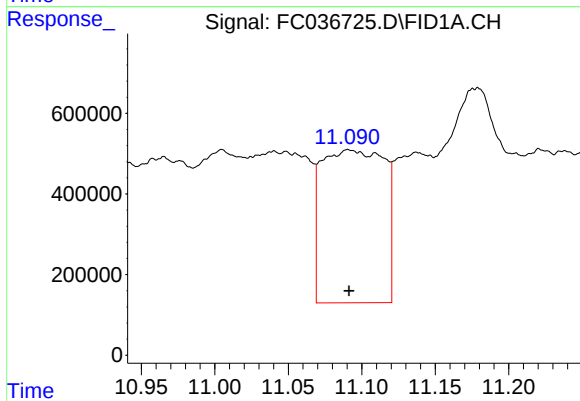
#6 n-Tetradecane (C14)

R.T.: 8.100 min
Delta R.T.: 0.036 min
Response: 311709
Conc: 3.19 ug/ml



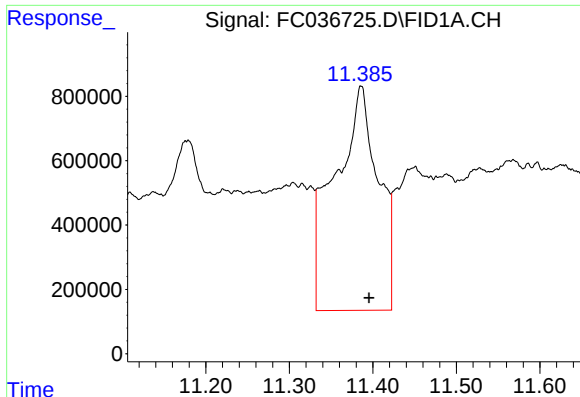
#7 n-Hexadecane (C16)

R.T.: 9.641 min
Delta R.T.: -0.016 min
Response: 3259561
Conc: 31.72 ug/ml



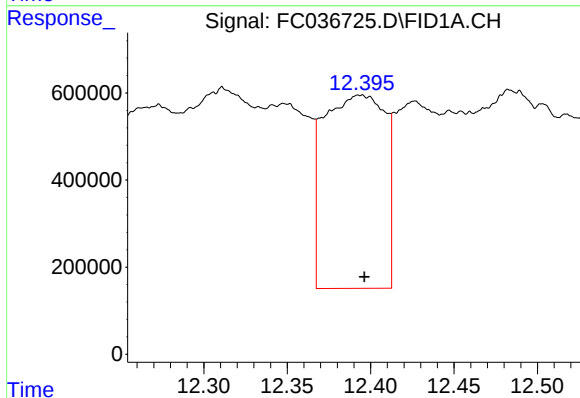
#8 n-Octadecane (C18)

R.T.: 11.092 min
Delta R.T.: 0.000 min
Response: 11268483
Conc: 103.76 ug/ml



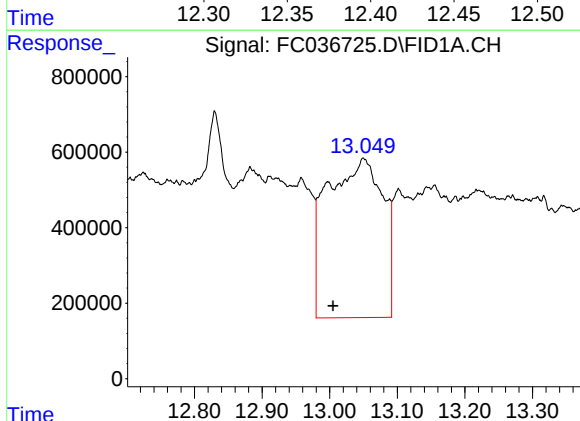
#9 ortho-Terphenyl (SURR)

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 25210432
Conc: 207.35 ug/ml



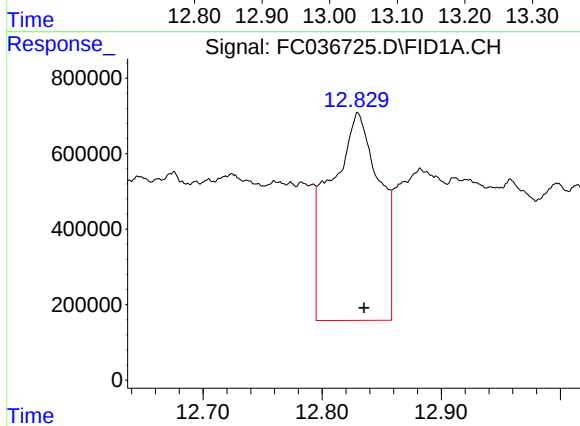
#10 n-Eicosane (C20)

R.T.: 12.394 min
Delta R.T.: -0.002 min
Response: 11377107
Conc: 102.85 ug/ml



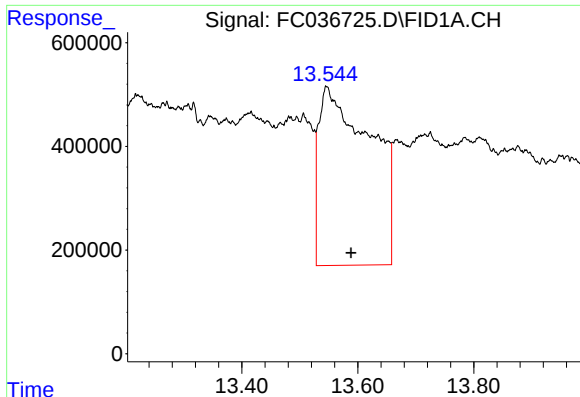
#11 n-Heneicosane (C21)

R.T.: 13.051 min
Delta R.T.: 0.045 min
Response: 24011596
Conc: 218.48 ug/ml



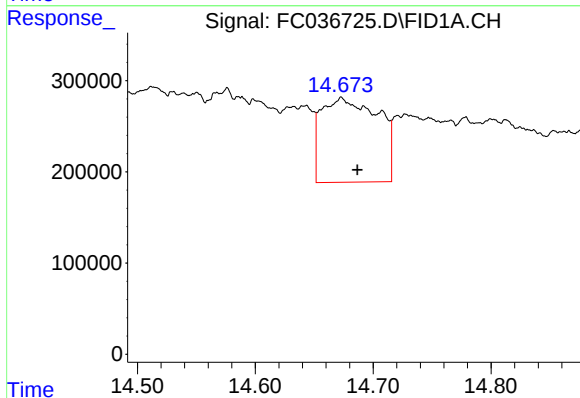
#12 1-chlorooctadecane (SURR)

R.T.: 12.830 min
Delta R.T.: -0.005 min
Response: 15840391
Conc: 168.23 ug/ml



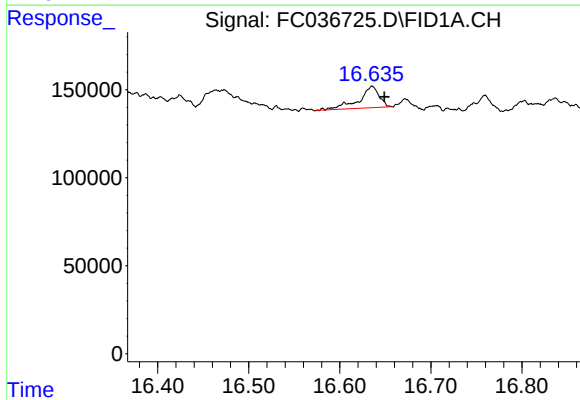
#13 n-Docosane (C22)

R.T.: 13.547 min
Delta R.T.: -0.042 min
Response: 21343354
Conc: 195.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.014 min
Response: 3112705
Conc: 28.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.635 min
Delta R.T.: -0.014 min
Response: 184209
Conc: 1.67 ug/ml