

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
Data File : FC036887.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2018 9:50
Operator : AJ\SJ
Sample : J5509-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 10:22:34 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 12:23:17 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			
12) S 1-chlorooctadecane (S...	12.810	3019447	32.068 ug/ml
Spiked Amount 50.000		Recovery =	64.14%
Target Compounds			
16) T n-Octacosane (C28)	16.666	203401	1.843 ug/ml
17) T n-Tricontane (C30)	17.507	179710	1.544 ug/ml
18) T n-Dotriacontane (C32)	18.337	142872	1.225 ug/ml
19) T n-Tetratriacontane (C34)	19.117	123005	1.098 ug/ml

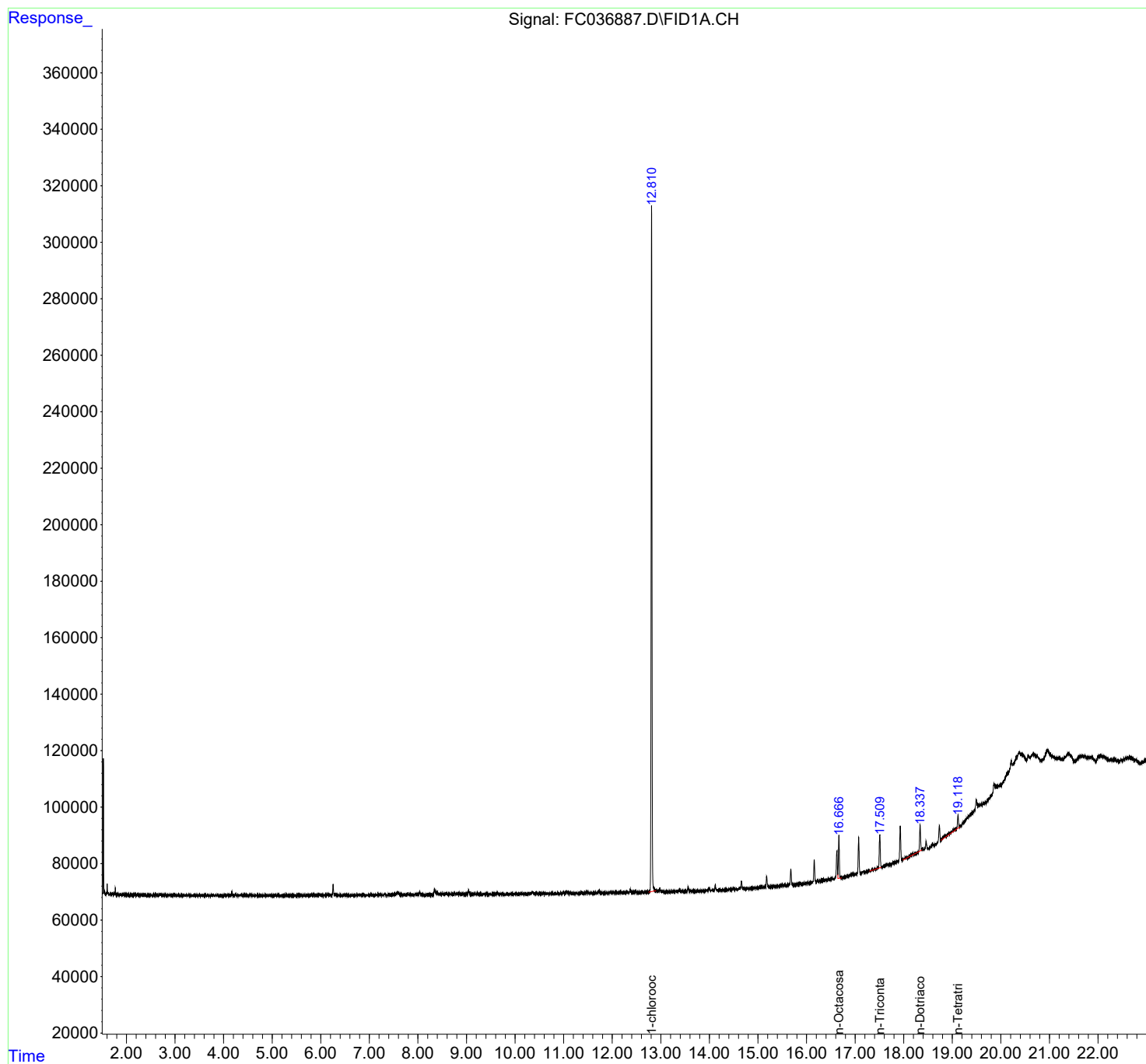
(f)=RT Delta > 1/2 Window

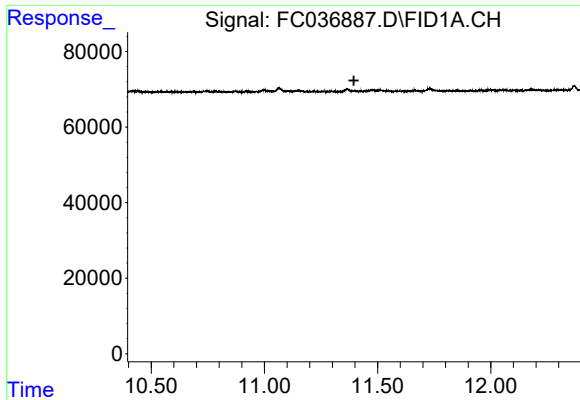
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101518AL\
Data File : FC036887.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2018 9:50
Operator : AJ\SJ
Sample : J5509-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 10:22:34 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Aliphatic EPH 092118.M
Quant Title : GC Extractables
QLast Update : Wed Oct 10 12:23:17 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

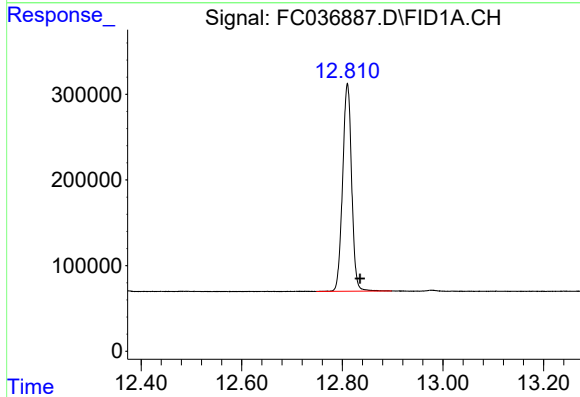
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





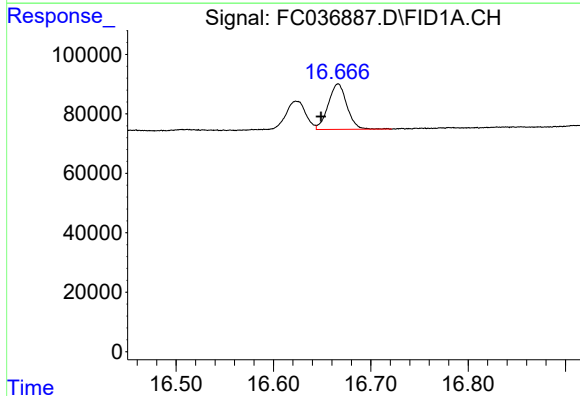
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.395 min
Response: 0
Conc: N.D.



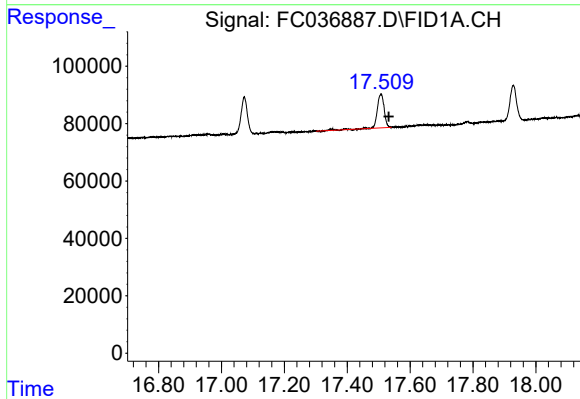
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: -0.025 min
Response: 3019447
Conc: 32.07 ug/ml



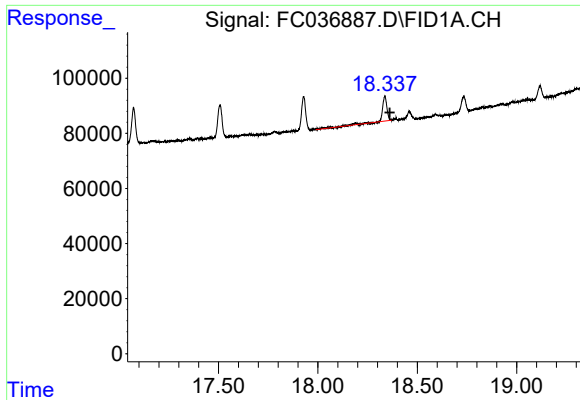
#16 n-Octacosane (C28)

R.T.: 16.666 min
Delta R.T.: 0.017 min
Response: 203401
Conc: 1.84 ug/ml



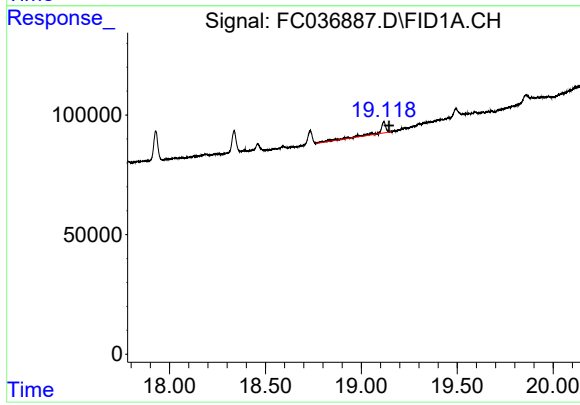
#17 n-Tricontane (C30)

R.T.: 17.507 min
Delta R.T.: -0.025 min
Response: 179710
Conc: 1.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.337 min
Delta R.T.: -0.025 min
Response: 142872
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.117 min
Delta R.T.: -0.026 min
Response: 123005
Conc: 1.10 ug/ml