

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091418AL\
 Data File : FC036287.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2018 13:14
 Operator : AJ\SJ
 Sample : J4771-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 03:53:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.407	1988730	17.836 ug/ml
Spiked Amount 50.000		Recovery =	35.67%
12) S 1-chlorooctadecane (S...	12.847	1428718	17.507 ug/ml
Spiked Amount 50.000		Recovery =	35.01%
Target Compounds			
10) T n-Eicosane (C20)	12.446	558052	5.775 ug/ml
14) T n-Tetracosane (C24)	14.652	228753	2.502 ug/ml
16) T n-Octacosane (C28)	16.667	175988	1.934 ug/ml
18) T n-Dotriacontane (C32)	18.382	368687	3.905 ug/ml
19) T n-Tetratriacontane (C34)	19.166	393675	4.446 ug/ml

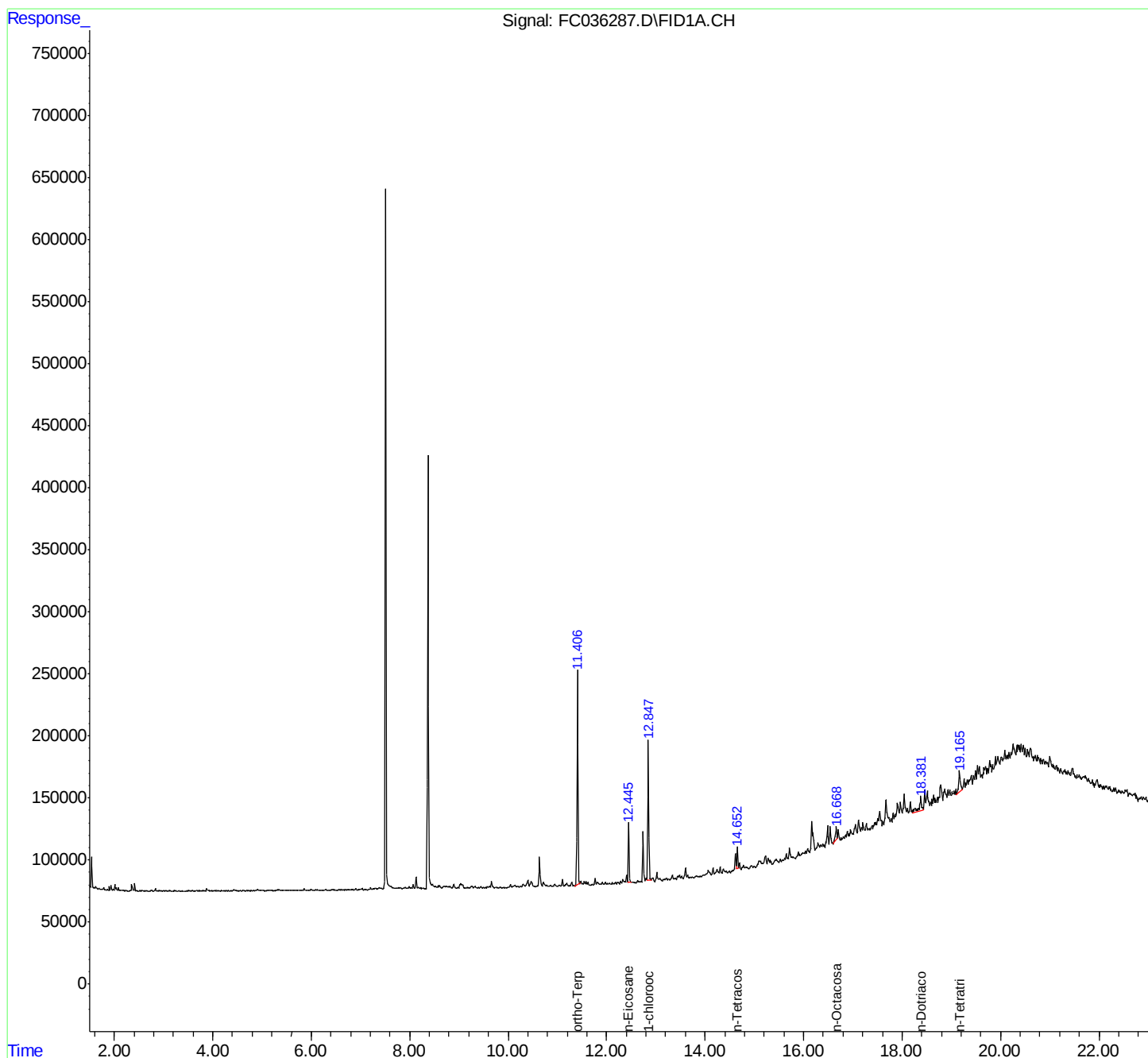
(f)=RT Delta > 1/2 Window

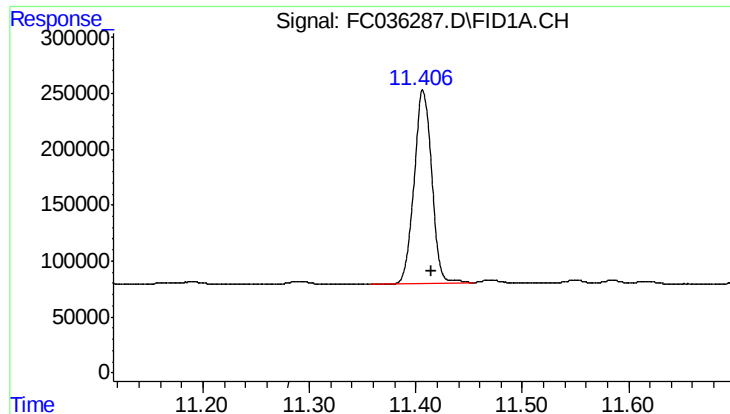
(m)=manual int.

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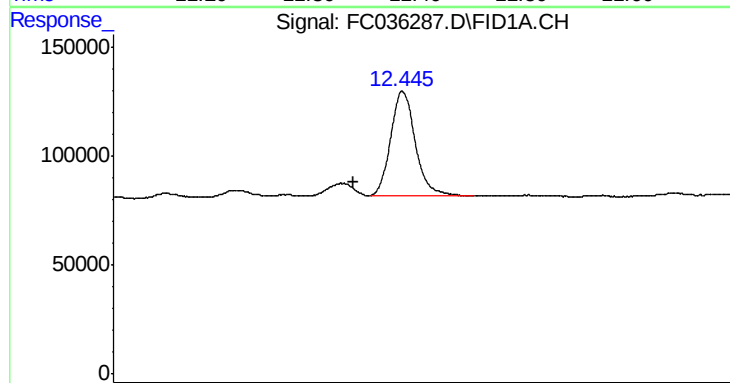
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





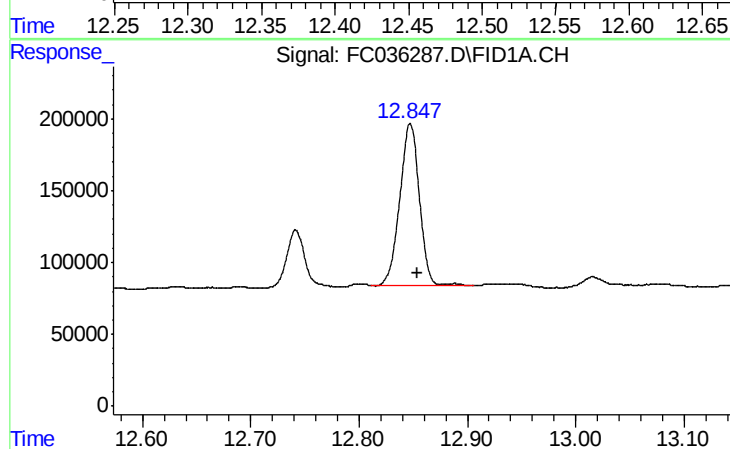
#9 ortho-Terphenyl (SURR)

R.T.: 11.407 min
Delta R.T.: -0.007 min
Response: 1988730
Conc: 17.84 ug/ml



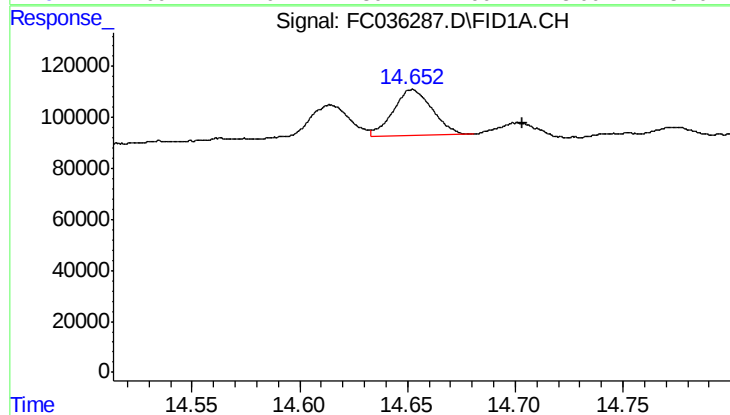
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: 0.034 min
Response: 558052
Conc: 5.77 ug/ml



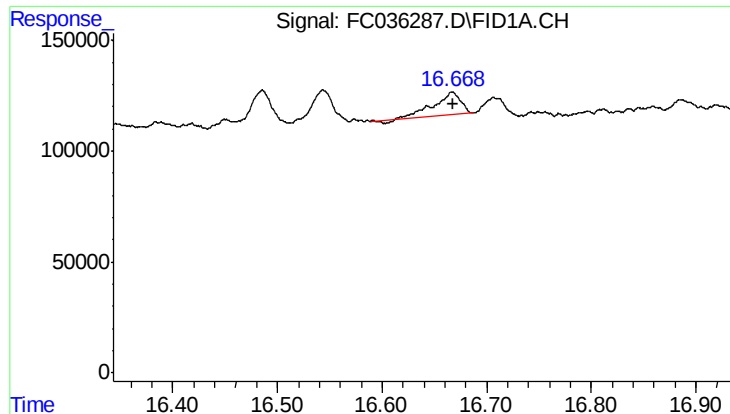
#12 1-chlorooctadecane (SURR)

R.T.: 12.847 min
Delta R.T.: -0.006 min
Response: 1428718
Conc: 17.51 ug/ml



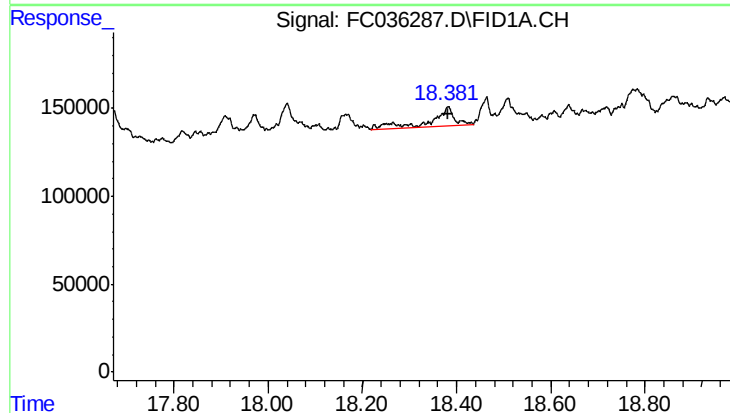
#14 n-Tetracosane (C24)

R.T.: 14.652 min
Delta R.T.: -0.051 min
Response: 228753
Conc: 2.50 ug/ml



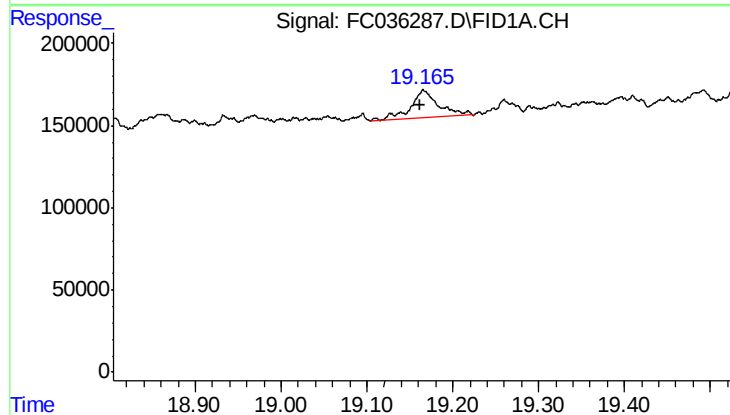
#16 n-Octacosane (C28)

R.T.: 16.667 min
Delta R.T.: 0.000 min
Response: 175988
Conc: 1.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.382 min
Delta R.T.: 0.000 min
Response: 368687
Conc: 3.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.166 min
Delta R.T.: 0.004 min
Response: 393675
Conc: 4.45 ug/ml