

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091218AL\
Data File : FC036276.D
Signal(s) : FID1A.CH
Acq On : 12 Sep 2018 18:23
Operator : AJ\SJ
Sample : J4856-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 13 02:22:28 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)	11.409	5898203	52.897 ug/ml
Spiked Amount 50.000		Recovery =	105.79%
12) S 1-chlorooctadecane (S...	12.848	4171694	51.117 ug/ml
Spiked Amount 50.000		Recovery =	102.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.129	616138	6.491 ug/ml
10) T n-Eicosane (C20)	12.444	463737	4.799 ug/ml
16) T n-Octacosane (C28)	16.703	213182	2.343 ug/ml

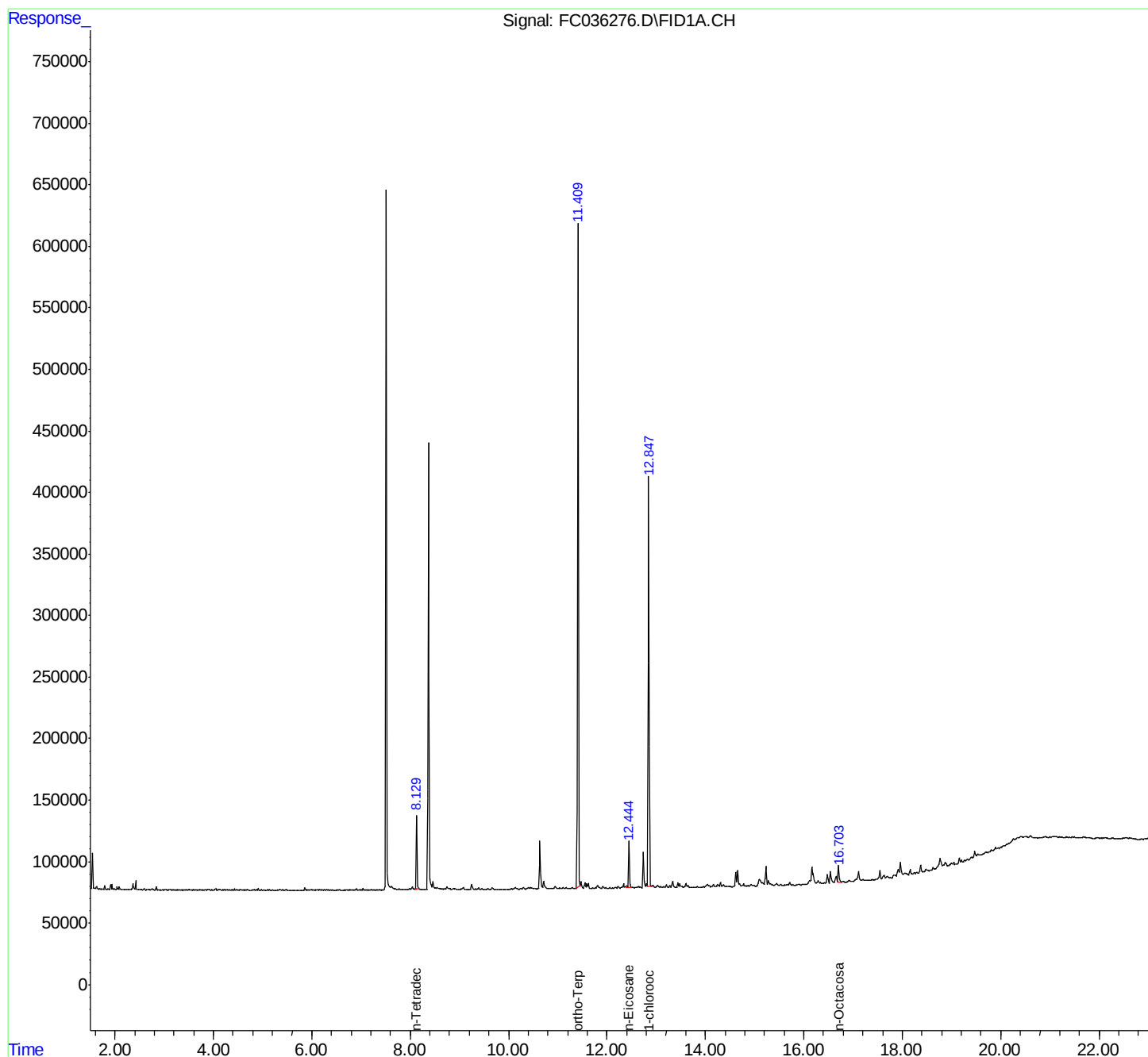
(f)=RT Delta > 1/2 Window

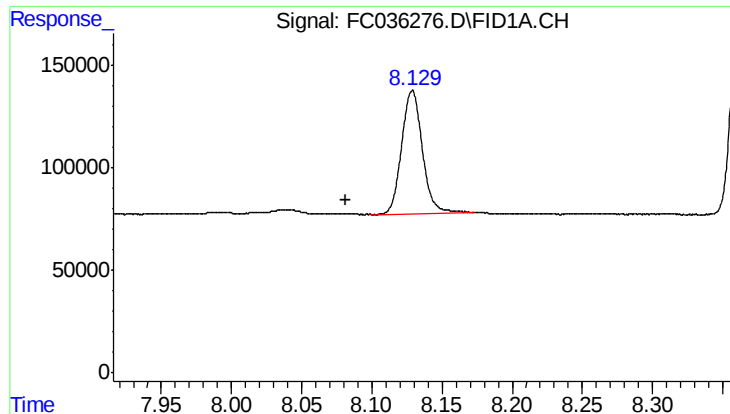
(m)=manual int.

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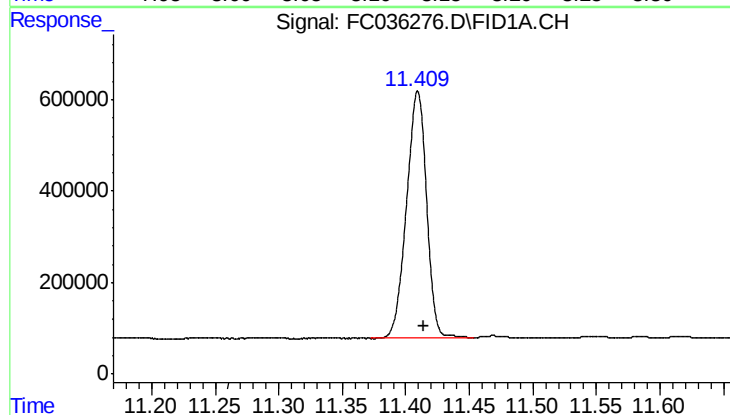
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





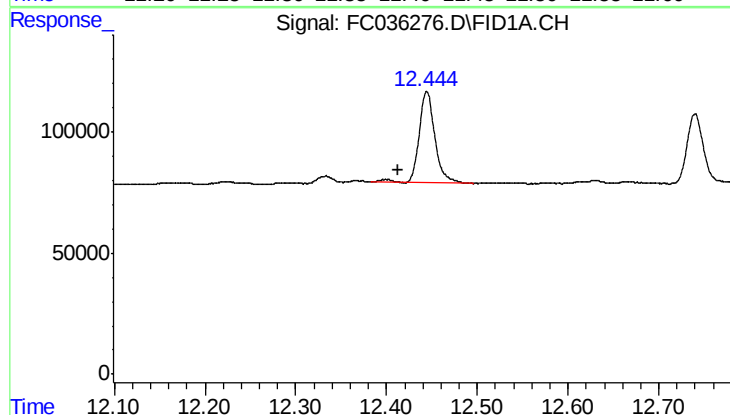
#6 n-Tetradecane (C14)

R.T.: 8.129 min
Delta R.T.: 0.047 min
Response: 616138
Conc: 6.49 ug/ml



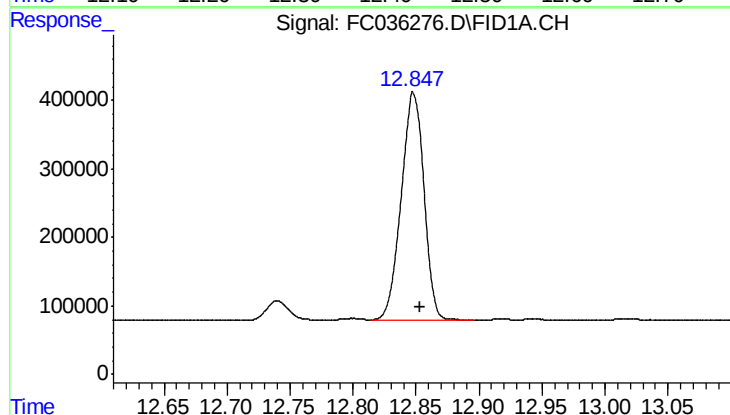
#9 ortho-Terphenyl (SURR)

R.T.: 11.409 min
Delta R.T.: -0.005 min
Response: 5898203
Conc: 52.90 ug/ml



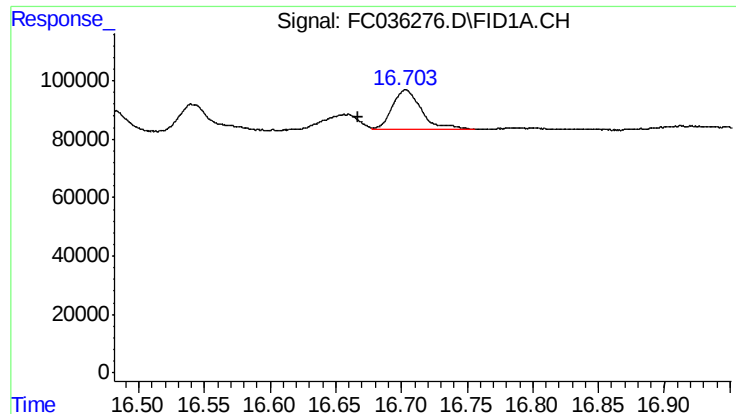
#10 n-Eicosane (C20)

R.T.: 12.444 min
Delta R.T.: 0.032 min
Response: 463737
Conc: 4.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.848 min
Delta R.T.: -0.005 min
Response: 4171694
Conc: 51.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.703 min
Delta R.T.: 0.036 min
Response: 213182
Conc: 2.34 ug/ml