

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092718AL\
 Data File : FC036563.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2018 00:05
 Operator : AJ\SJ
 Sample : J4773-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 28 04:49:28 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)	11.387	4610636	37.921 ug/ml
Spiked Amount 50.000		Recovery =	75.84%
12) S 1-chlorooctadecane (S...	12.825	5264373	55.909 ug/ml
Spiked Amount 50.000		Recovery =	111.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.109	473940	4.845 ug/ml
10) T n-Eicosane (C20)	12.422	505411	4.569 ug/ml
11) T n-Heneicosane (C21)	13.047	375041	3.412 ug/ml
14) T n-Tetracosane (C24)	14.629	132020	1.209 ug/ml
16) T n-Octacosane (C28)	16.683	185172	1.678 ug/ml

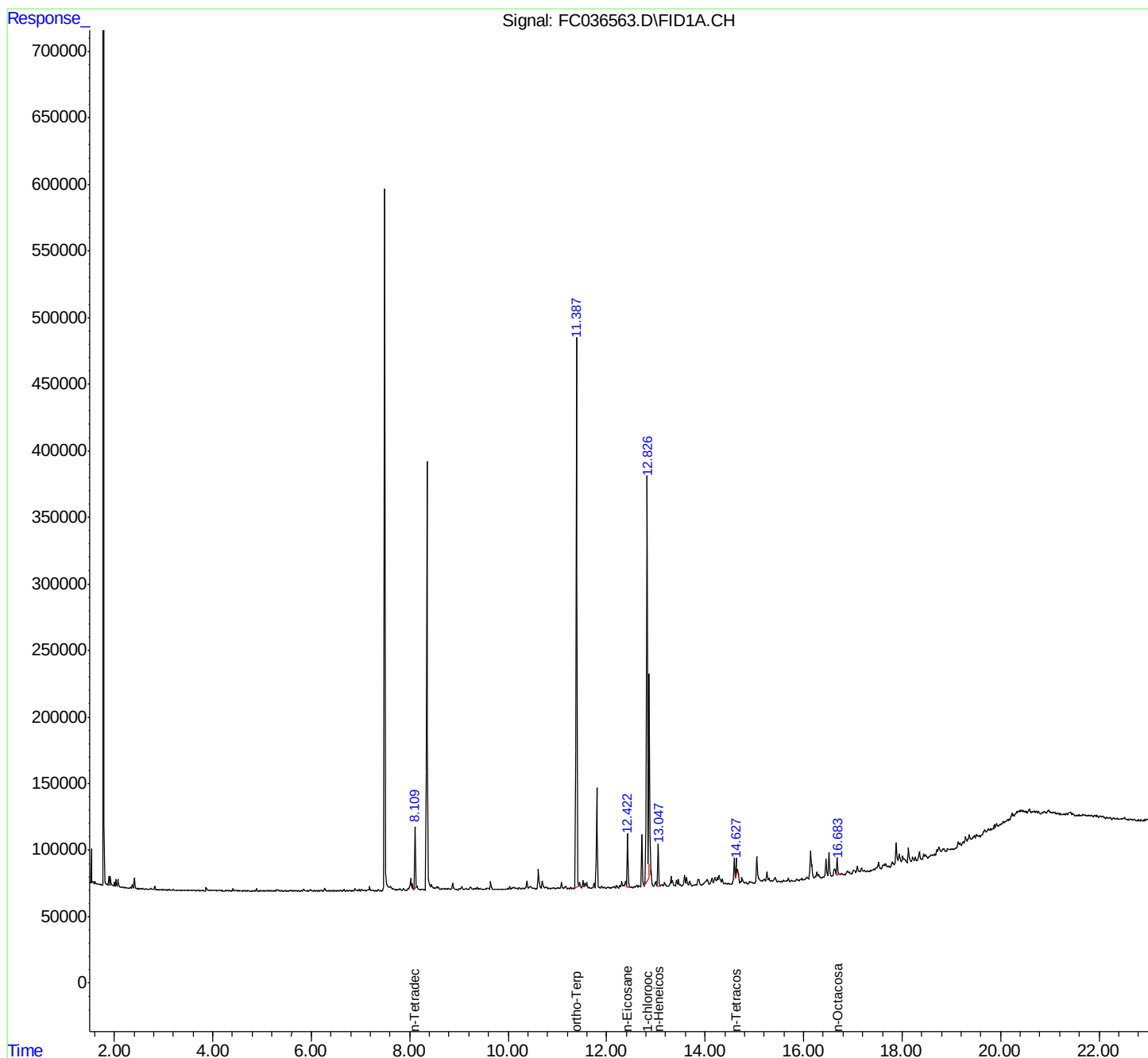
(f)=RT Delta > 1/2 Window

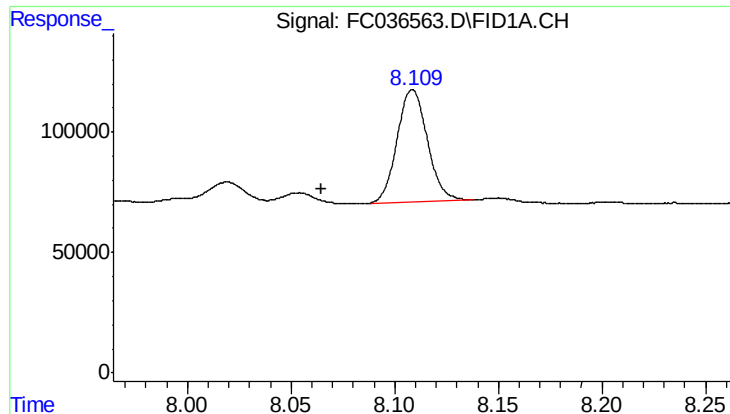
(m)=manual int.

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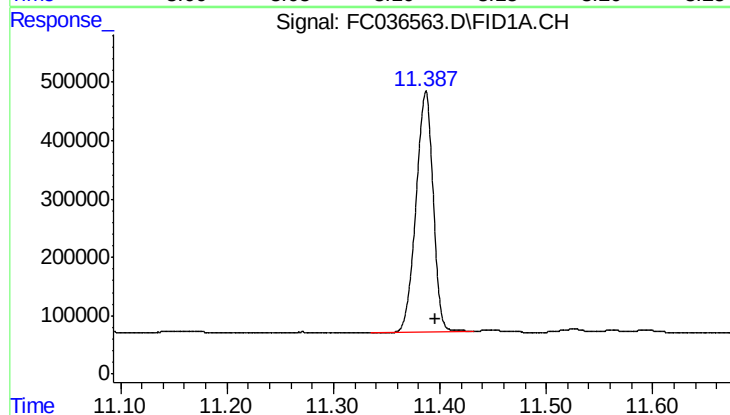
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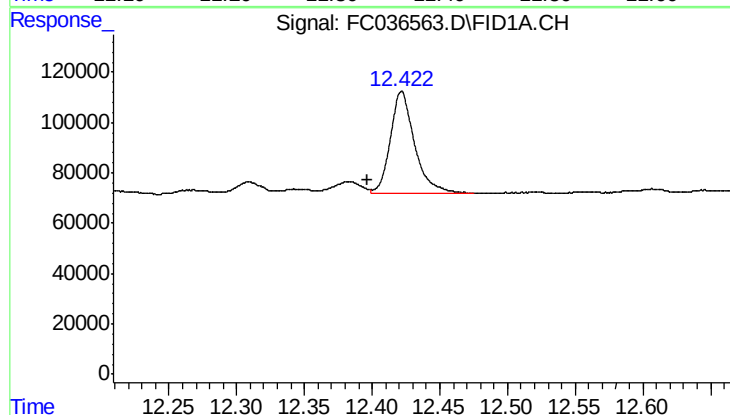
#6 n-Tetradecane (C14)

R.T.: 8.109 min
Delta R.T.: 0.044 min
Response: 473940
Conc: 4.85 ug/ml



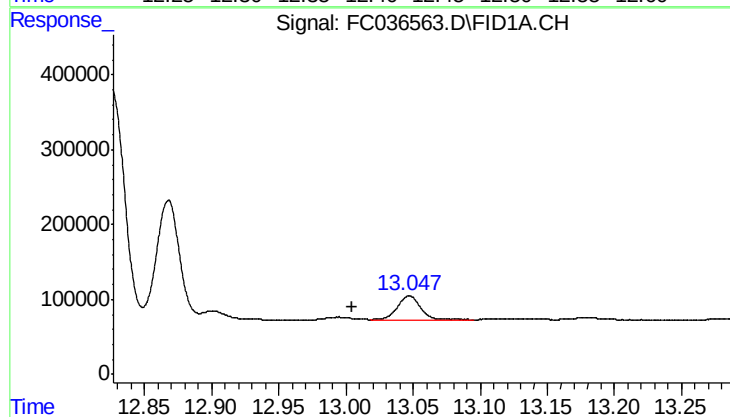
#9 ortho-Terphenyl (SURR)

R.T.: 11.387 min
Delta R.T.: -0.009 min
Response: 4610636
Conc: 37.92 ug/ml



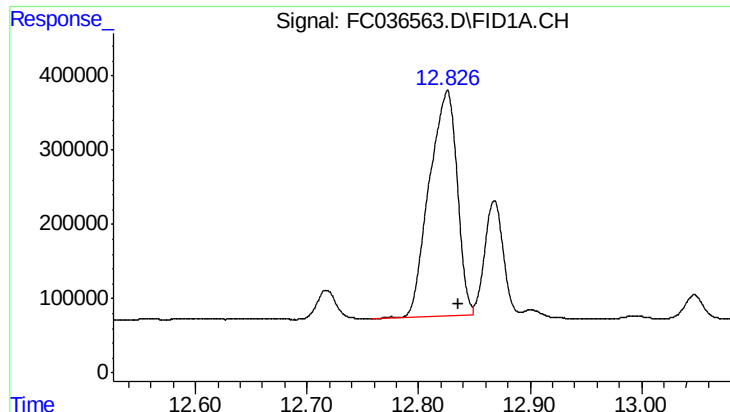
#10 n-Eicosane (C20)

R.T.: 12.422 min
Delta R.T.: 0.026 min
Response: 505411
Conc: 4.57 ug/ml



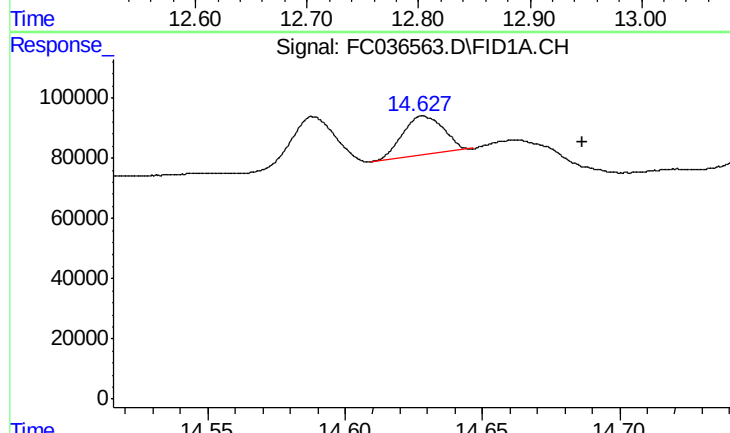
#11 n-Heneicosane (C21)

R.T.: 13.047 min
Delta R.T.: 0.042 min
Response: 375041
Conc: 3.41 ug/ml



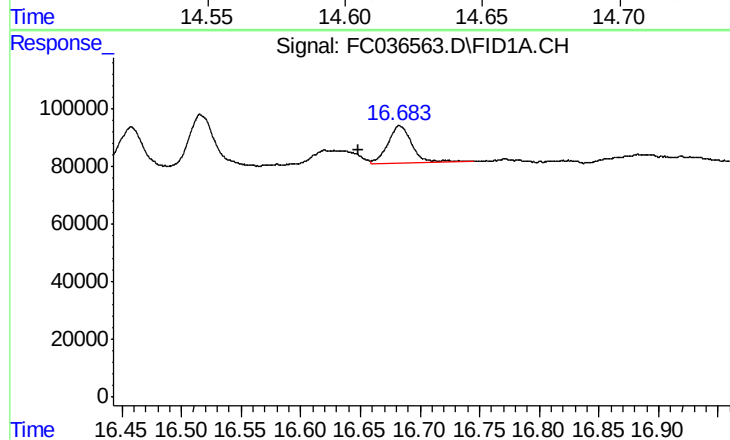
#12 1-chlorooctadecane (SURR)

R.T.: 12.825 min
Delta R.T.: -0.010 min
Response: 5264373
Conc: 55.91 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.629 min
Delta R.T.: -0.058 min
Response: 132020
Conc: 1.21 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.683 min
Delta R.T.: 0.034 min
Response: 185172
Conc: 1.68 ug/ml