

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092418AL\
Data File : FD025682.D
Signal(s) : FID2B.CH
Acq On : 24 Sep 2018 21:57
Operator : AJ\SJ
Sample : J5023-06
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 08:45:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
Quant Title : GC Extractables
QLast Update : Tue Sep 18 07:25:24 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)	11.321	2060115	24.551 ug/ml
Spiked Amount 50.000		Recovery =	49.10%
12) S 1-chlorooctadecane (S...	12.763	1387255	22.721 ug/ml
Spiked Amount 50.000		Recovery =	45.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.047	340498	4.883 ug/ml
10) T n-Eicosane (C20)	12.350	1308853	18.441 ug/ml
16) T n-Octacosane (C28)	16.532	137795	2.216 ug/ml

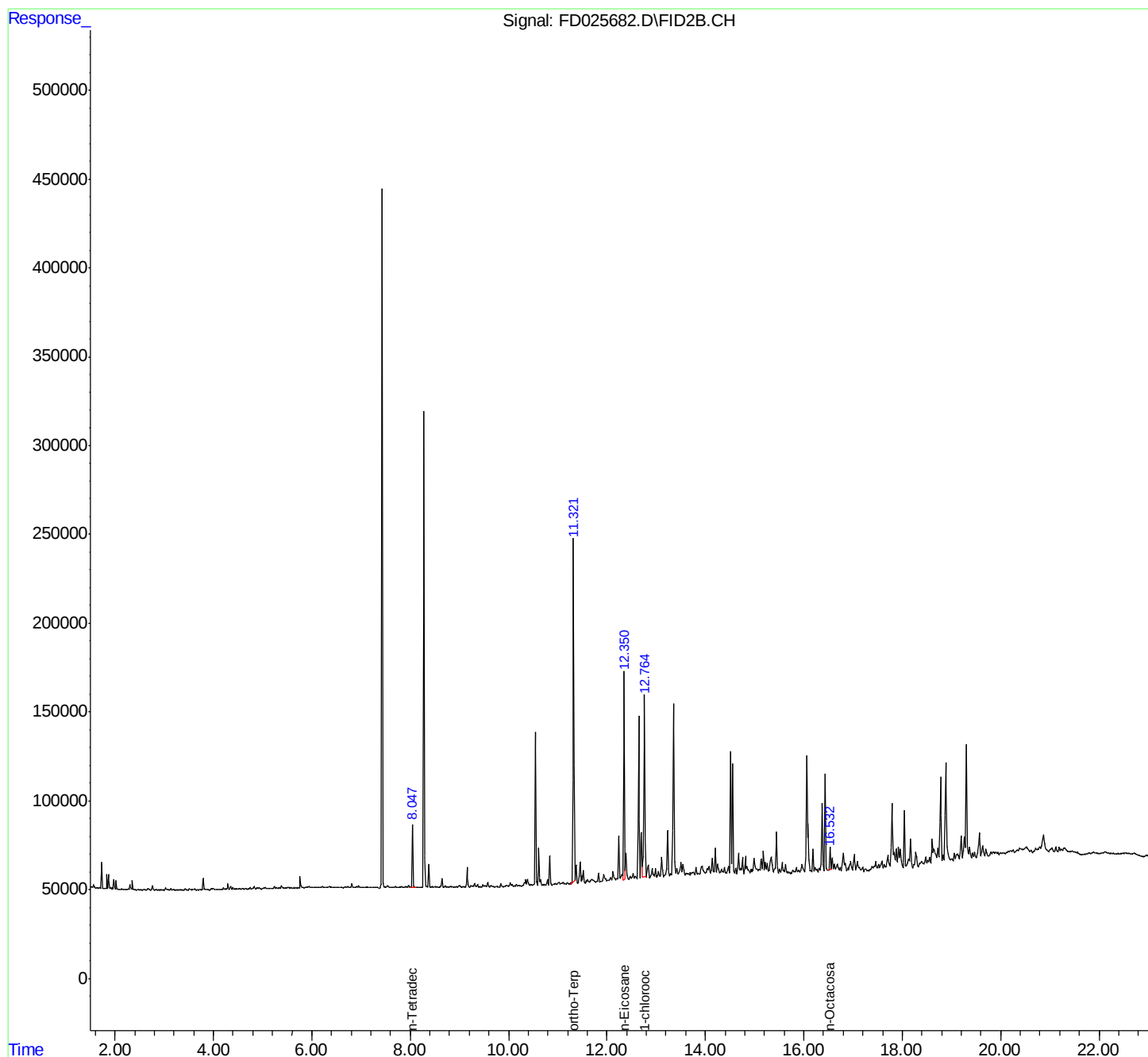
(f)=RT Delta > 1/2 Window

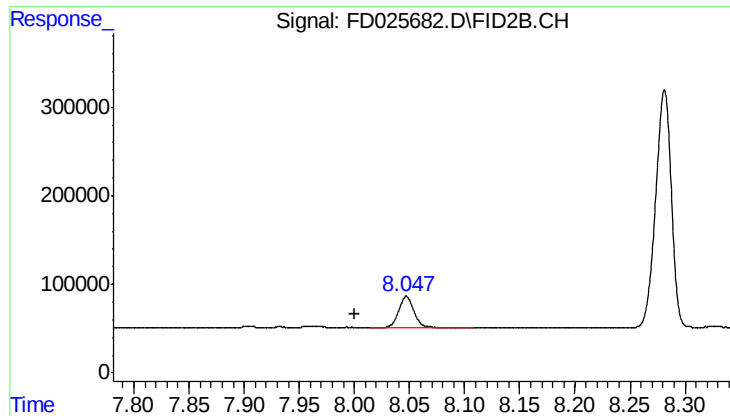
(m)=manual int.

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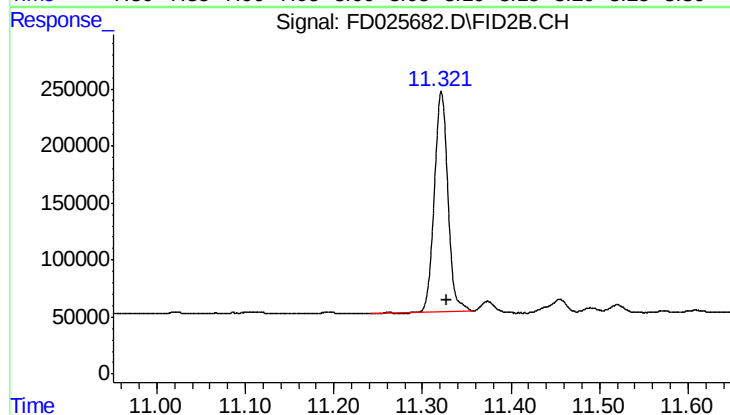
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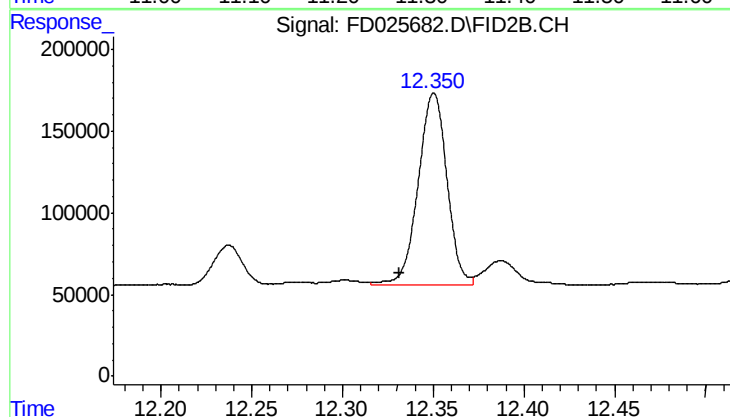
#6 n-Tetradecane (C14)

R.T.: 8.047 min
Delta R.T.: 0.047 min
Response: 340498
Conc: 4.88 ug/ml



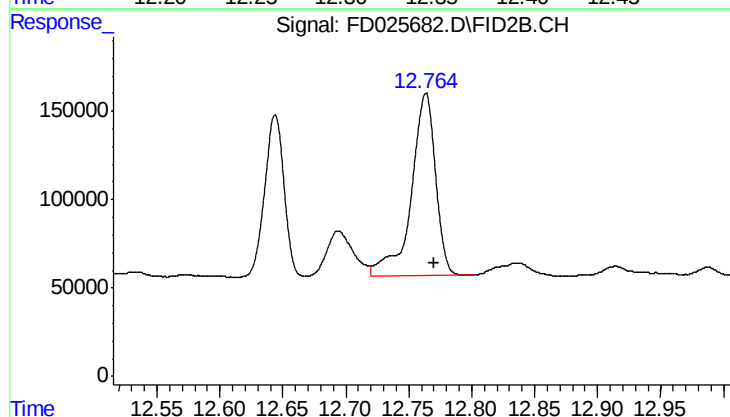
#9 ortho-Terphenyl (SURR)

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 2060115
Conc: 24.55 ug/ml



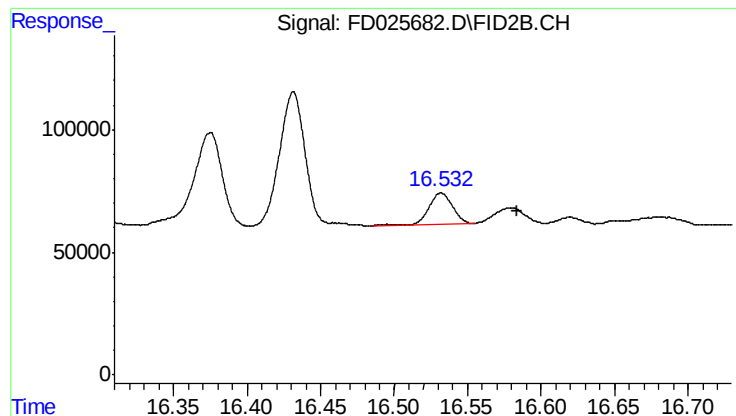
#10 n-Eicosane (C20)

R.T.: 12.350 min
Delta R.T.: 0.019 min
Response: 1308853
Conc: 18.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.007 min
Response: 1387255
Conc: 22.72 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.051 min
Response: 137795
Conc: 2.22 ug/ml