

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036632.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 13:18
 Operator : AJ\SJ
 Sample : J5191-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 03 15:01:33 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)	11.392	14299686	117.611 ug/ml
Spiked Amount 50.000		Recovery =	235.22%
12) S 1-chlorooctadecane (S...	12.833	9718996	103.219 ug/ml
Spiked Amount 50.000		Recovery =	206.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.108	289721	2.962 ug/ml
7) T n-Hexadecane (C16)	9.649	964310	9.383 ug/ml
8) T n-Octadecane (C18)	11.088	5949844	54.787 ug/ml
10) T n-Eicosane (C20)	12.389	4561613	41.236 ug/ml

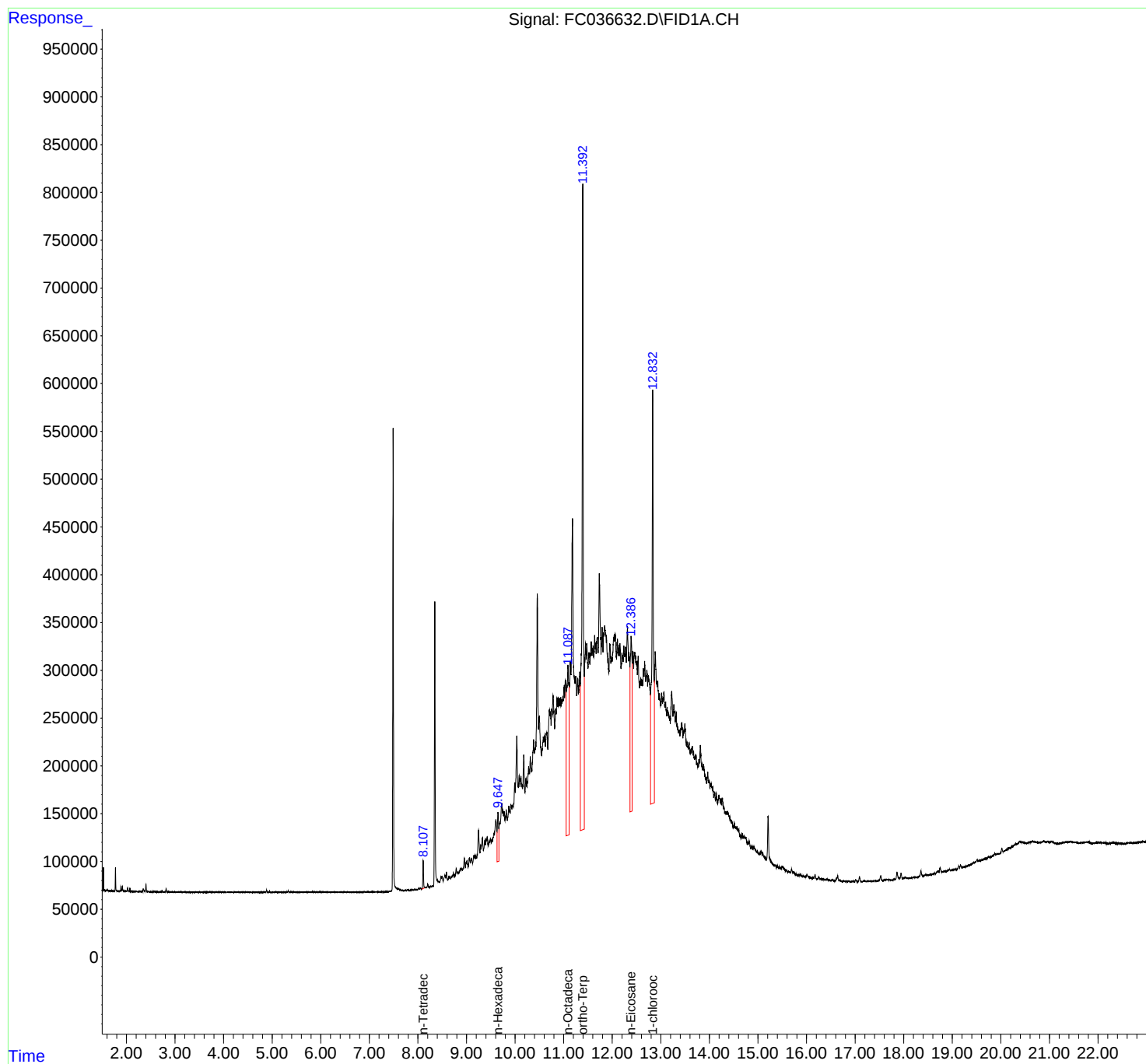
(f)=RT Delta > 1/2 Window

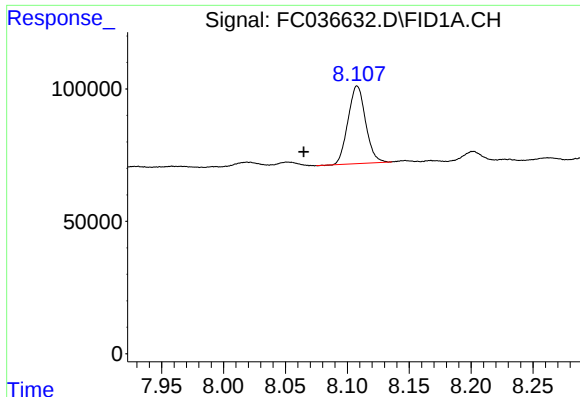
(m)=manual int.

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Quant Time: Oct 03 15:01:33 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
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QLast Update : Fri Sep 21 15:20:52 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

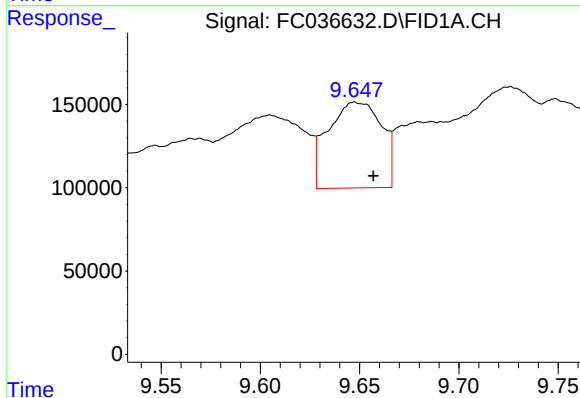
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





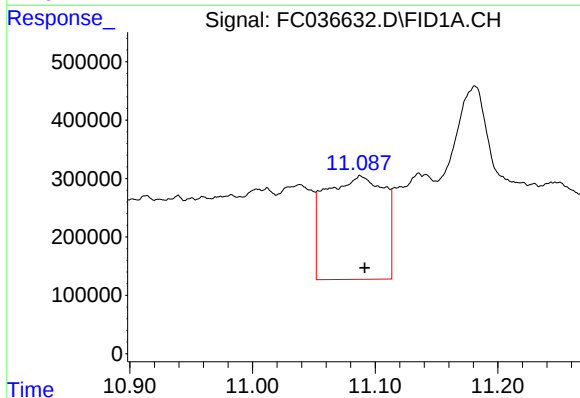
#6 n-Tetradecane (C14)

R.T.: 8.108 min
Delta R.T.: 0.043 min
Response: 289721
Conc: 2.96 ug/ml



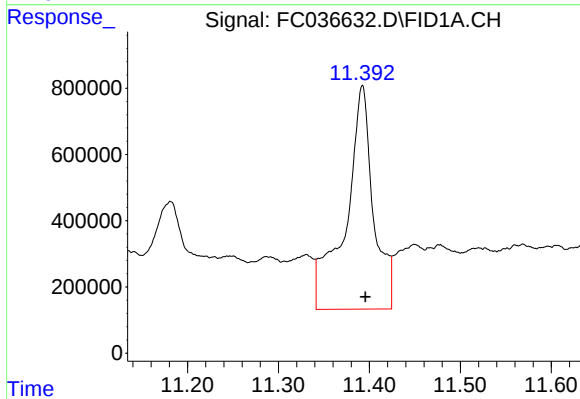
#7 n-Hexadecane (C16)

R.T.: 9.649 min
Delta R.T.: -0.008 min
Response: 964310
Conc: 9.38 ug/ml



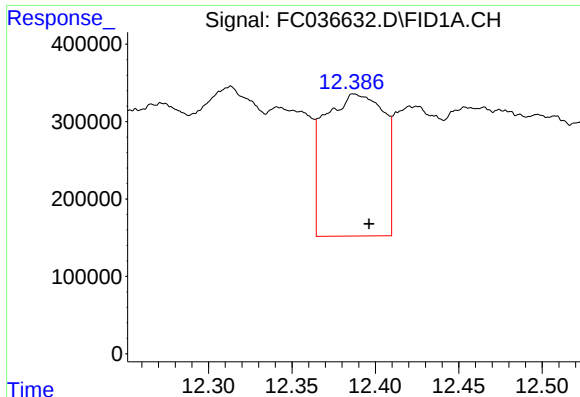
#8 n-Octadecane (C18)

R.T.: 11.088 min
Delta R.T.: -0.003 min
Response: 5949844
Conc: 54.79 ug/ml



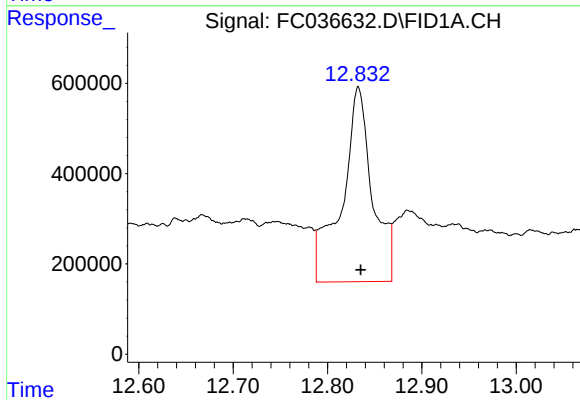
#9 ortho-Terphenyl (SURR)

R.T.: 11.392 min
Delta R.T.: -0.003 min
Response: 14299686
Conc: 117.61 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.389 min
Delta R.T.: -0.007 min
Response: 4561613
Conc: 41.24 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.833 min
Delta R.T.: -0.002 min
Response: 9718996
Conc: 103.22 ug/ml