

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080118AL\
 Data File : FC035719.D
 Signal(s) : FID1A.CH
 Acq On : 01 Aug 2018 19:56
 Operator : AJ\SJ
 Sample : J3823-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 07:36:34 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 23 09:18:55 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)	11.424	412011	4.094 ug/ml
Spiked Amount 50.000		Recovery =	8.19%
12) S 1-chlorooctadecane (S...	12.857	10733037	143.519 ug/ml
Spiked Amount 50.000		Recovery =	287.04%
Target Compounds			
6) T n-Tetradecane (C14)	8.090	86699	1.011 ug/ml
7) T n-Hexadecane (C16)	9.683	144755	1.628 ug/ml
8) T n-Octadecane (C18)	11.119	131578	1.404 ug/ml
10) T n-Eicosane (C20)	12.423	103253	1.135 ug/ml
11) T n-Heneicosane (C21)	13.087	1186013	13.800 ug/ml
14) T n-Tetracosane (C24)	14.705	227342	2.719 ug/ml

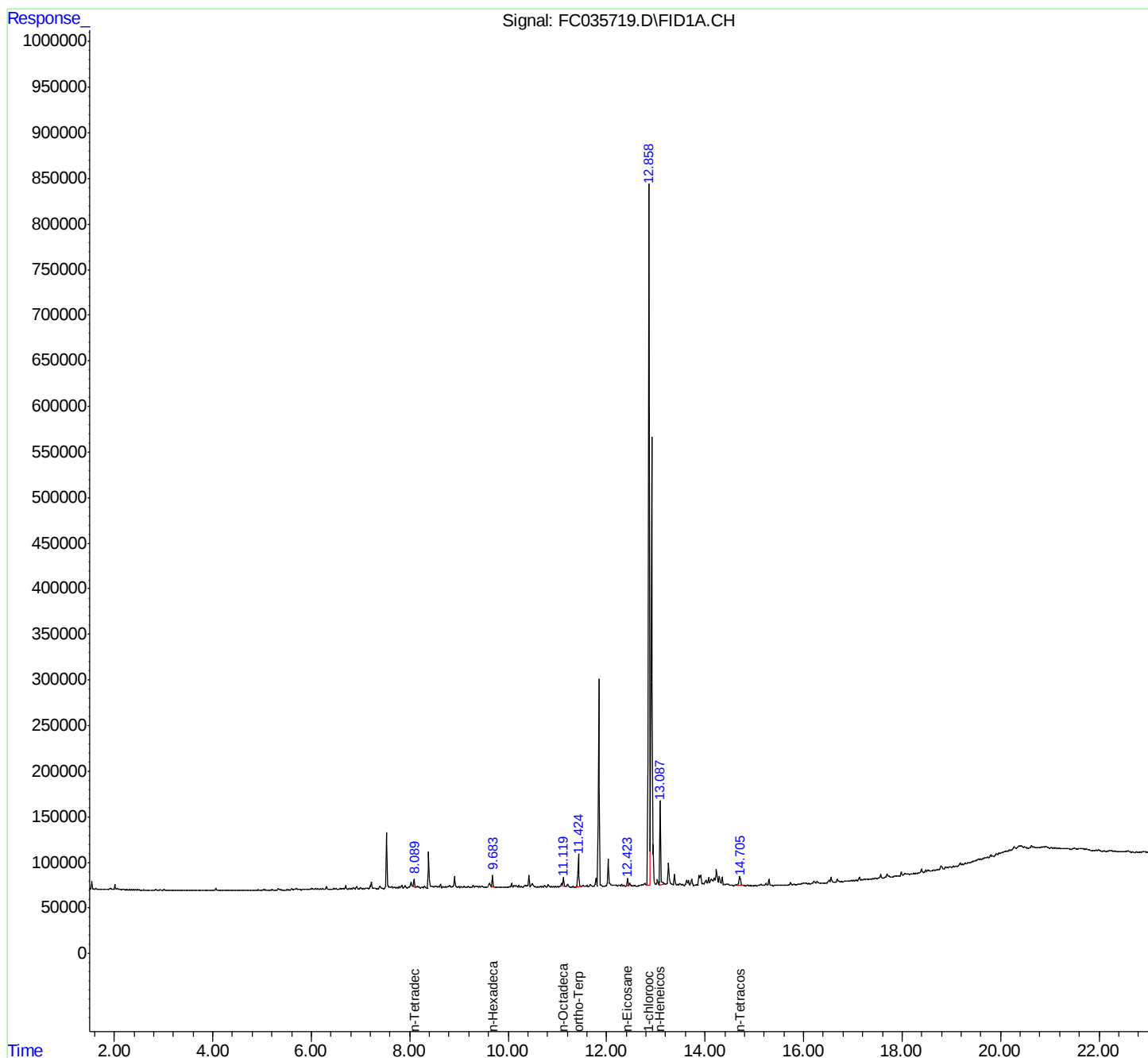
(f)=RT Delta > 1/2 Window

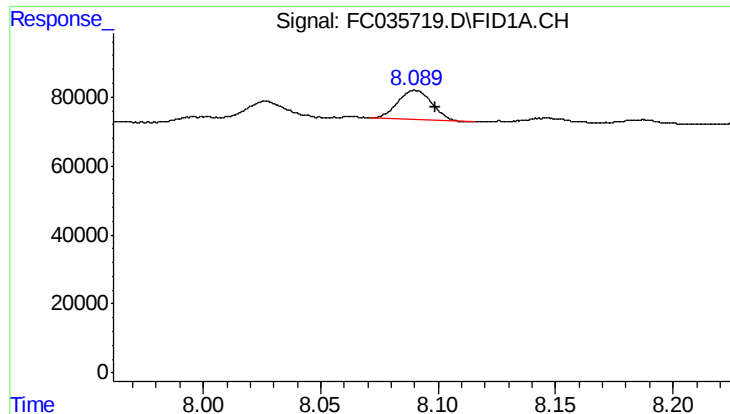
(m)=manual int.

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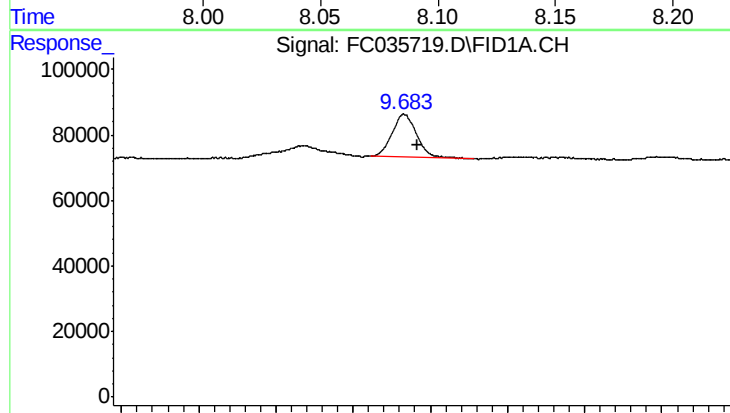
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Signal Info : 20M x 0.18mm x 0.18um





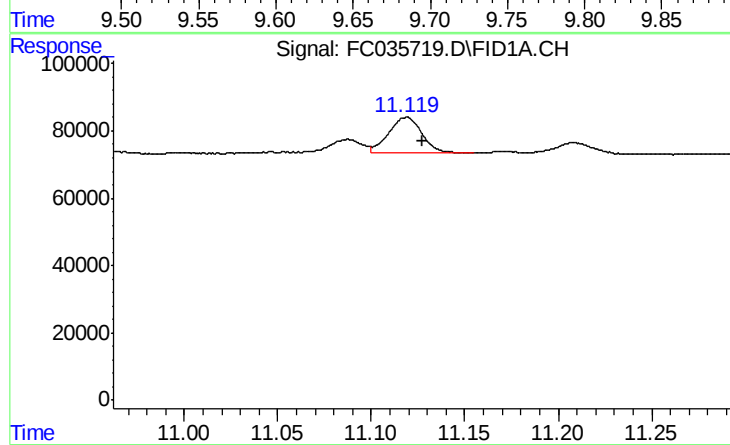
#6 n-Tetradecane (C14)

R.T.: 8.090 min
Delta R.T.: -0.009 min
Response: 86699
Conc: 1.01 ug/ml



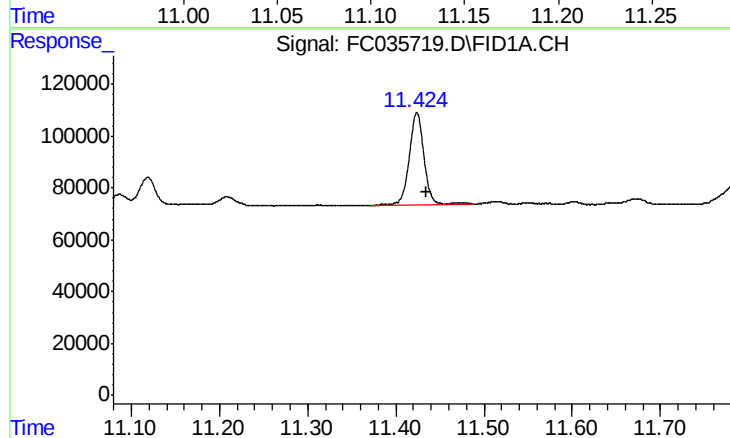
#7 n-Hexadecane (C16)

R.T.: 9.683 min
Delta R.T.: -0.009 min
Response: 144755
Conc: 1.63 ug/ml



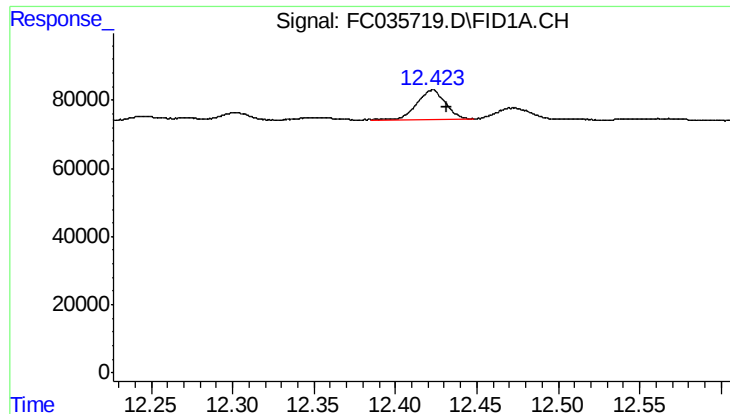
#8 n-Octadecane (C18)

R.T.: 11.119 min
Delta R.T.: -0.009 min
Response: 131578
Conc: 1.40 ug/ml



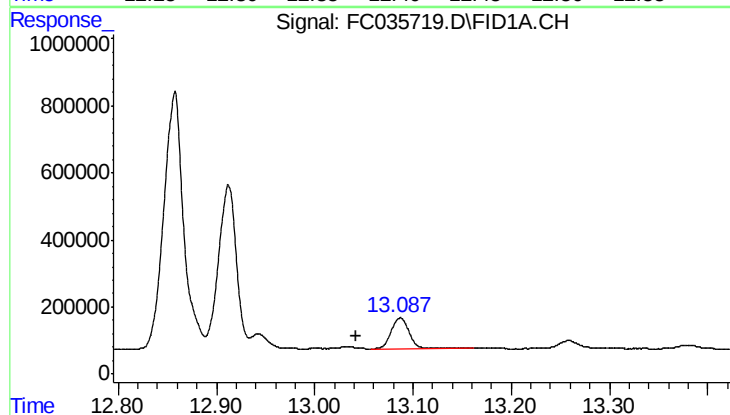
#9 ortho-Terphenyl (SURR)

R.T.: 11.424 min
Delta R.T.: -0.010 min
Response: 412011
Conc: 4.09 ug/ml



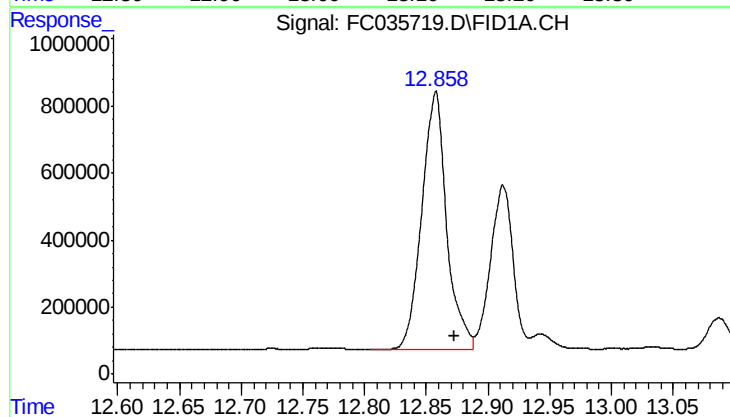
#10 n-Eicosane (C20)

R.T.: 12.423 min
Delta R.T.: -0.009 min
Response: 103253
Conc: 1.13 ug/ml



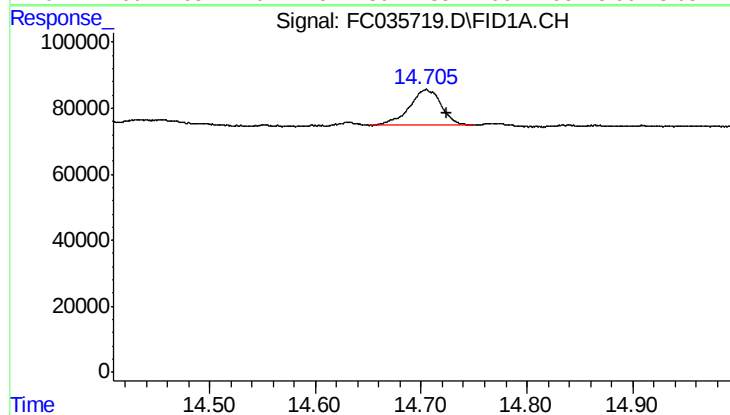
#11 n-Heneicosane (C21)

R.T.: 13.087 min
Delta R.T.: 0.045 min
Response: 1186013
Conc: 13.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.857 min
Delta R.T.: -0.016 min
Response: 10733037
Conc: 143.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.705 min
Delta R.T.: -0.020 min
Response: 227342
Conc: 2.72 ug/ml