

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070518AL\
Data File : FC035197.D
Signal(s) : FID1A.CH
Acq On : 06 Jul 2018 14:59
Operator : UA/AJ
Sample : J3853-04DL 250X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 15:28:11 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 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				
Target Compounds				
7) T	n-Hexadecane (C16)	9.703	97849	1.067 ug/ml
8) T	n-Octadecane (C18)	11.140	235265	2.493 ug/ml
10) T	n-Eicosane (C20)	12.444	133548	1.385 ug/ml
11) T	n-Heneicosane (C21)	13.056	114881	1.209 ug/ml
13) T	n-Docosane (C22)	13.639	254344	2.665 ug/ml
14) T	n-Tetracosane (C24)	14.797	433792	4.545 ug/ml

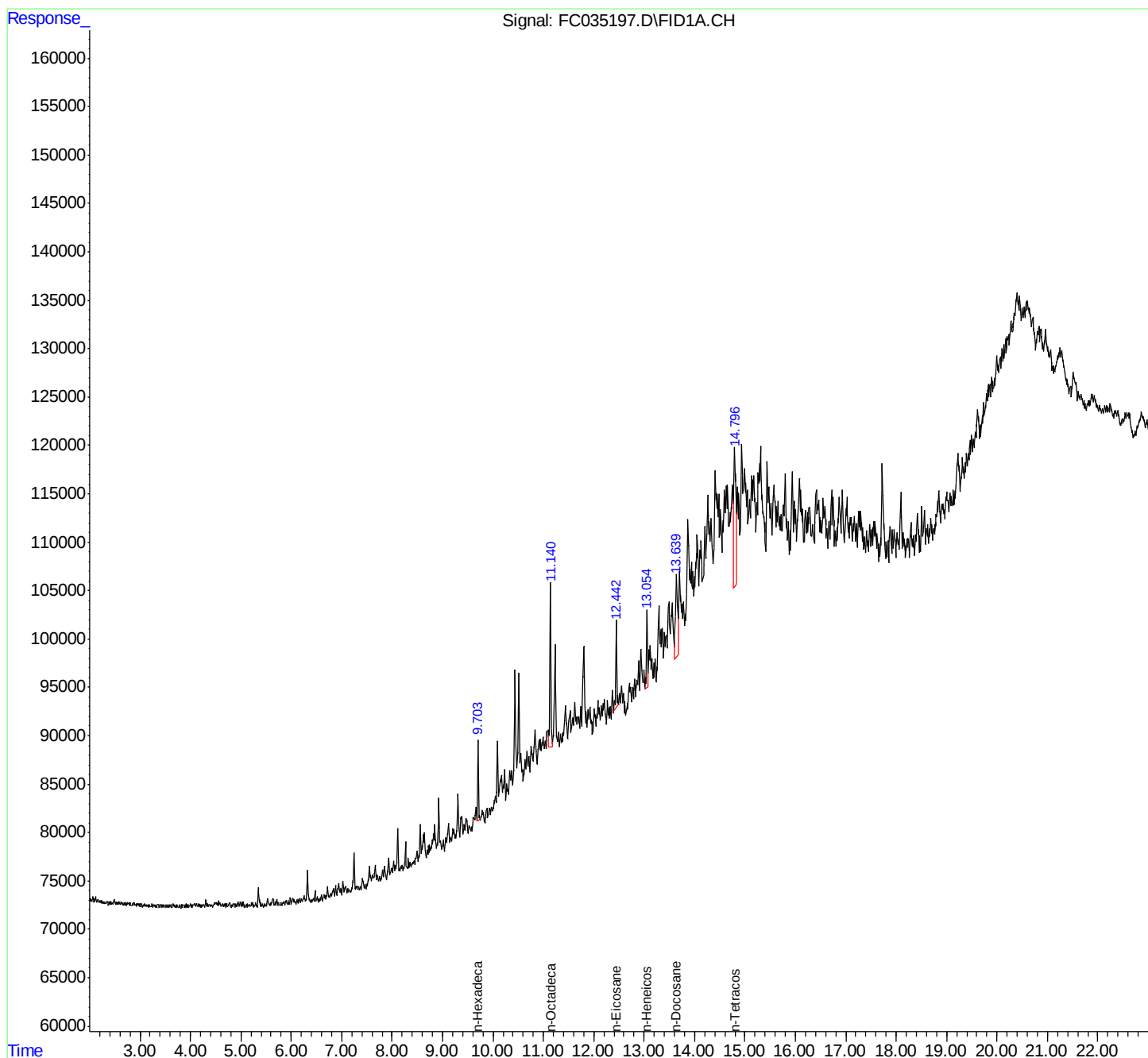
(f)=RT Delta > 1/2 Window

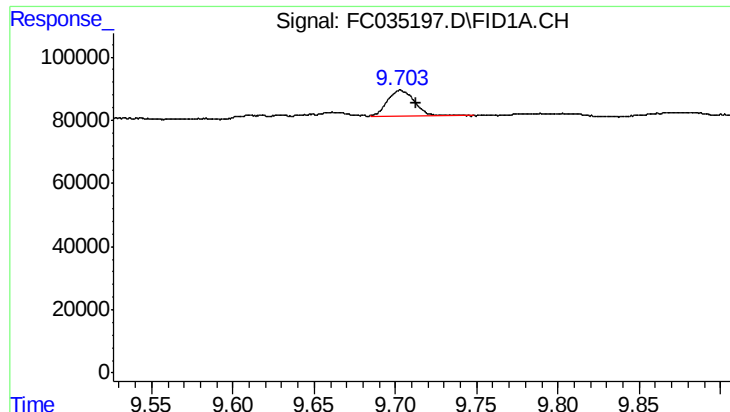
(m)=manual int.

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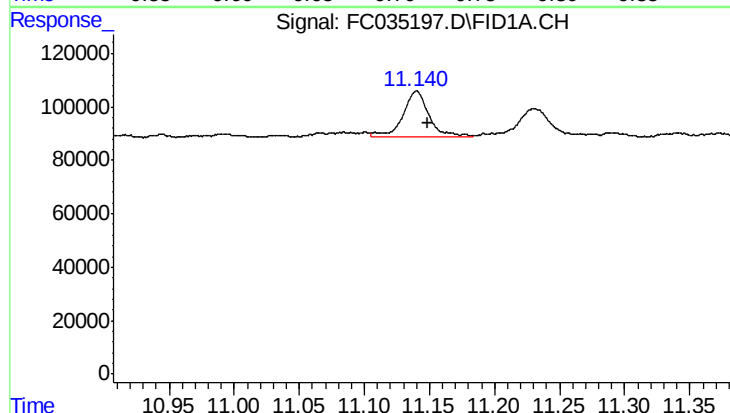
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





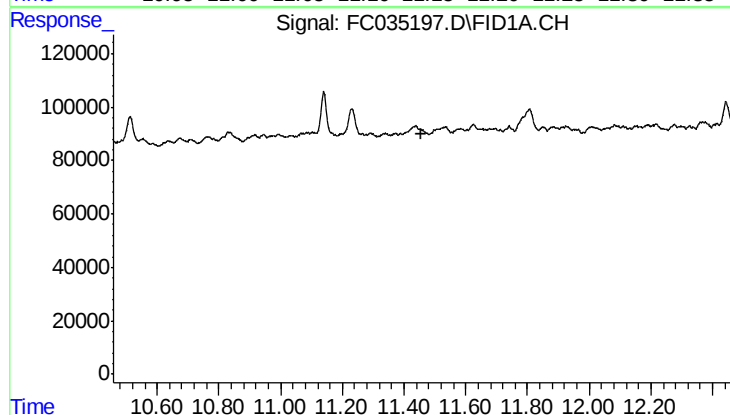
#7 n-Hexadecane (C16)

R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 97849
Conc: 1.07 ug/ml



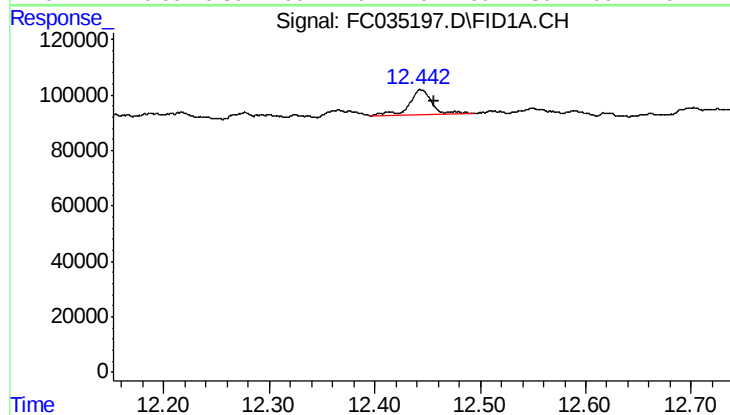
#8 n-Octadecane (C18)

R.T.: 11.140 min
Delta R.T.: -0.009 min
Response: 235265
Conc: 2.49 ug/ml



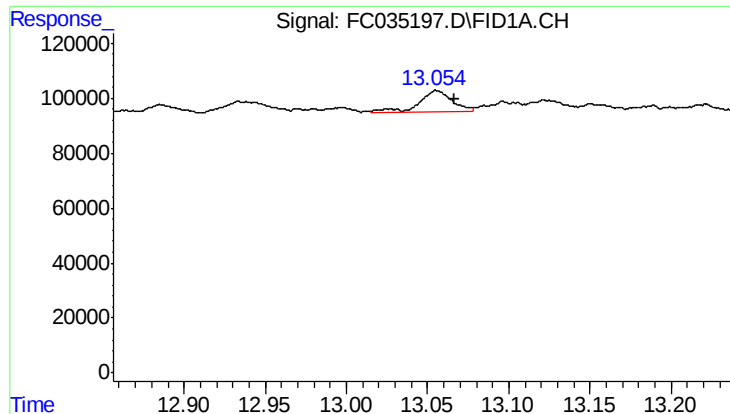
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



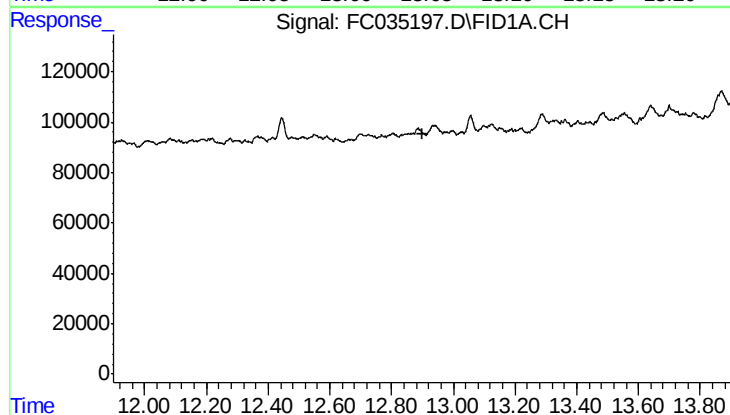
#10 n-Eicosane (C20)

R.T.: 12.444 min
Delta R.T.: -0.012 min
Response: 133548
Conc: 1.38 ug/ml



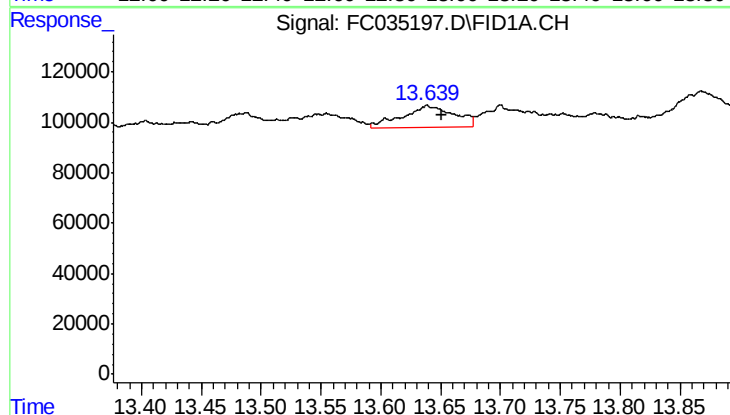
#11 n-Heneicosane (C21)

R.T.: 13.056 min
Delta R.T.: -0.011 min
Response: 114881
Conc: 1.21 ug/ml



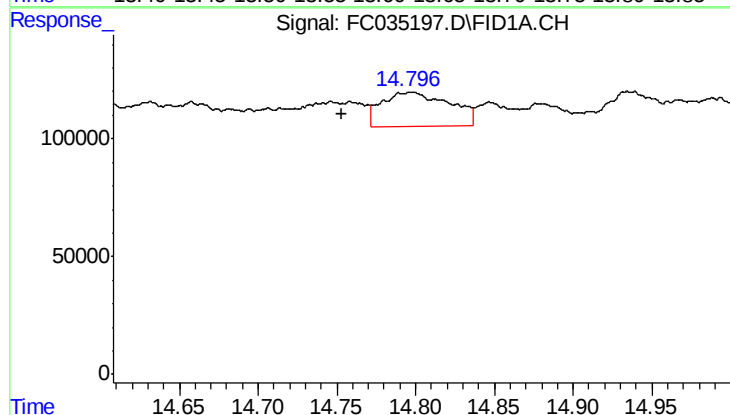
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.898 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

R.T.: 13.639 min
Delta R.T.: -0.012 min
Response: 254344
Conc: 2.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.797 min
Delta R.T.: 0.044 min
Response: 433792
Conc: 4.54 ug/ml