

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071618AL\
 Data File : FC035384.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2018 19:01
 Operator : AJ\SJ
 Sample : J3821-03DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 01:25:26 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			
9) S ortho-Terphenyl (SURR)	11.443	540572	5.250 ug/ml
Spiked Amount 50.000		Recovery =	10.50%
12) S 1-chlorooctadecane (S...	12.872	1447060	18.079 ug/ml
Spiked Amount 50.000		Recovery =	36.16%
Target Compounds			
5) T A-2-methylnaphthalene...	6.937	87697	0.911 ug/ml
10) T n-Eicosane (C20)	12.486	819395	8.497 ug/ml
11) T n-Heneicosane (C21)	13.107	126815	1.335 ug/ml
13) T n-Docosane (C22)	13.644	98730	1.034 ug/ml
14) T n-Tetracosane (C24)	14.695	413130	4.328 ug/ml
16) T n-Octacosane (C28)	16.700	148265	1.577 ug/ml

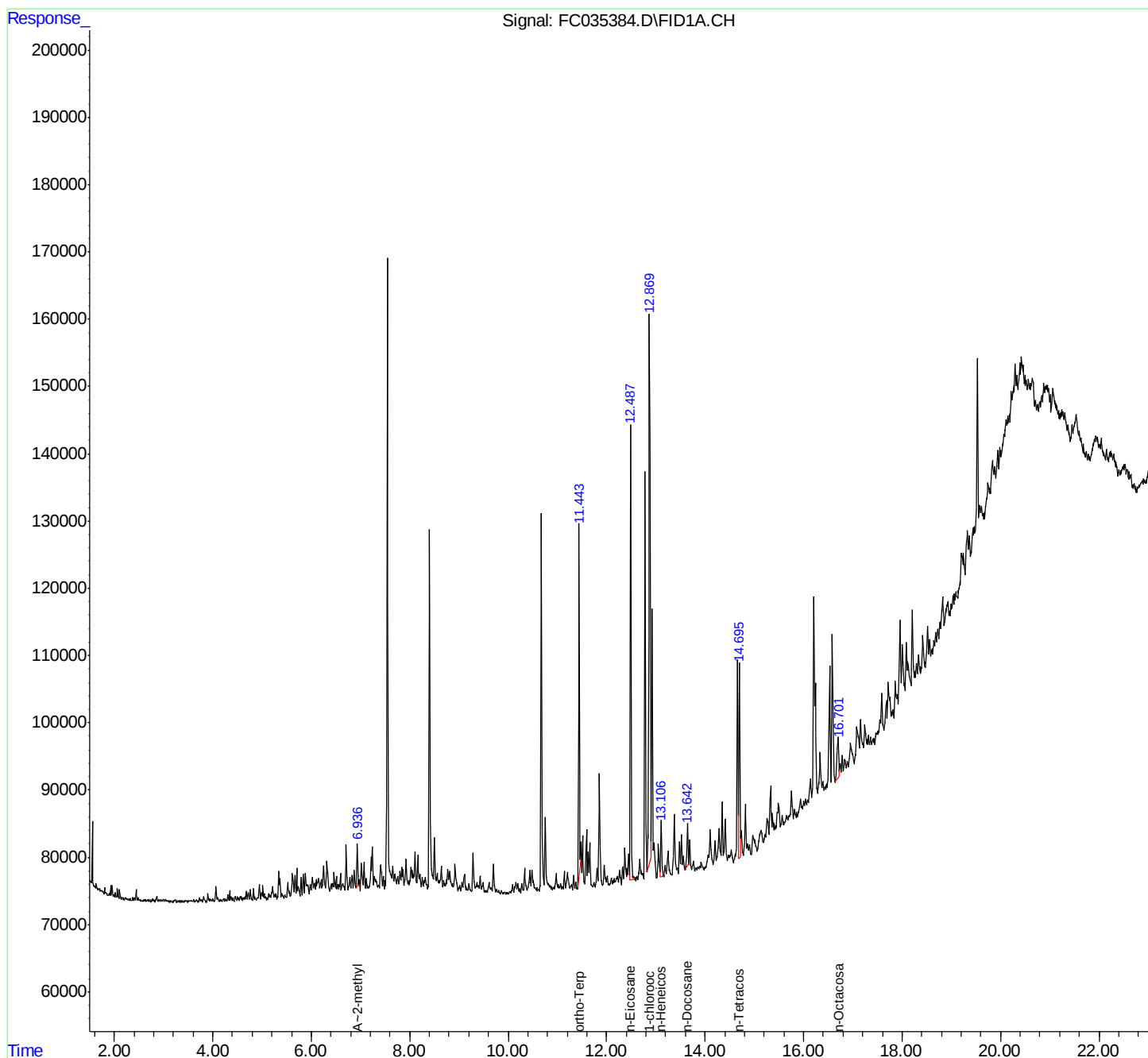
(f)=RT Delta > 1/2 Window

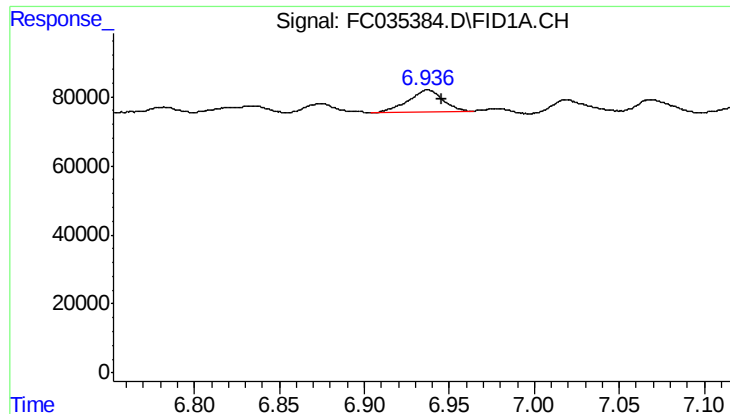
(m)=manual int.

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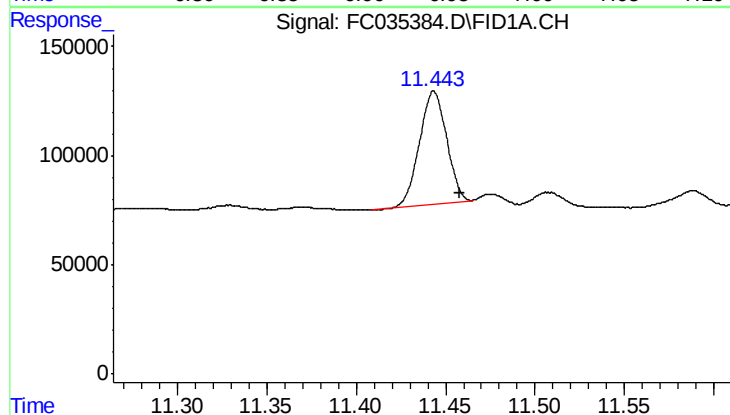
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





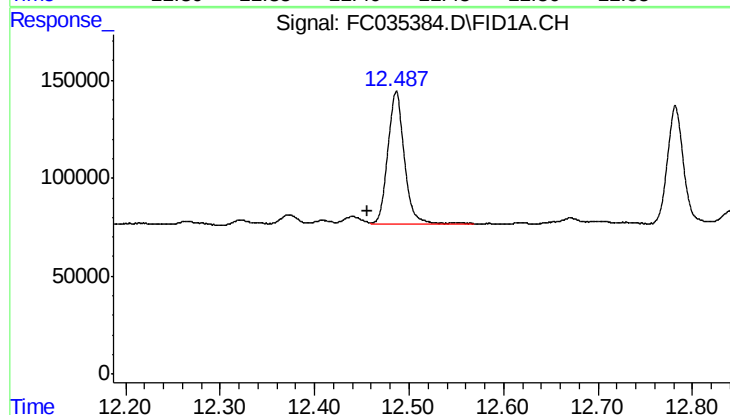
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.937 min
Delta R.T.: -0.008 min
Response: 87697
Conc: 0.91 ug/ml



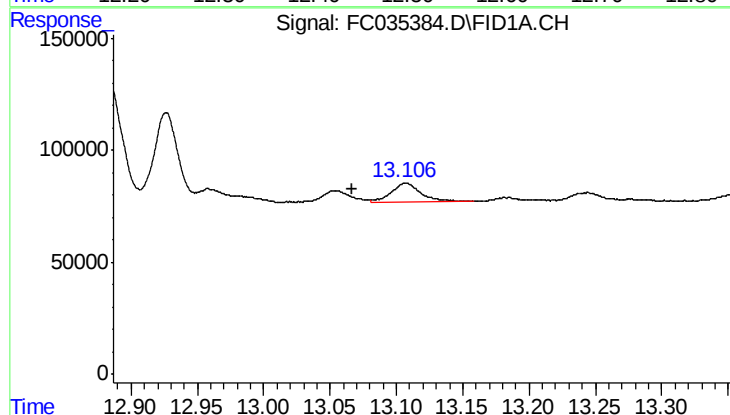
#9 ortho-Terphenyl (SURRE)

R.T.: 11.443 min
Delta R.T.: -0.014 min
Response: 540572
Conc: 5.25 ug/ml



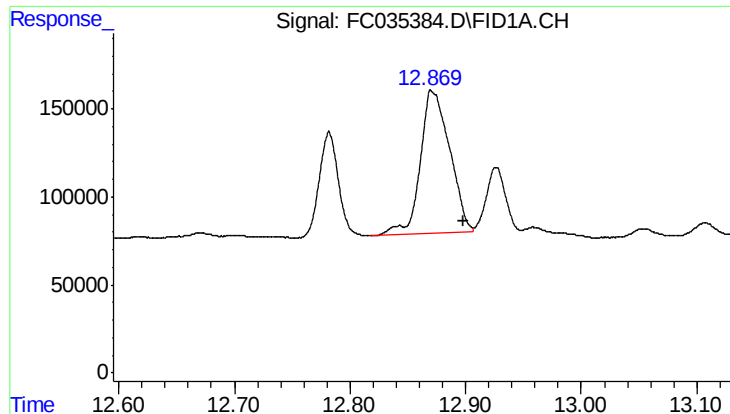
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.030 min
Response: 819395
Conc: 8.50 ug/ml



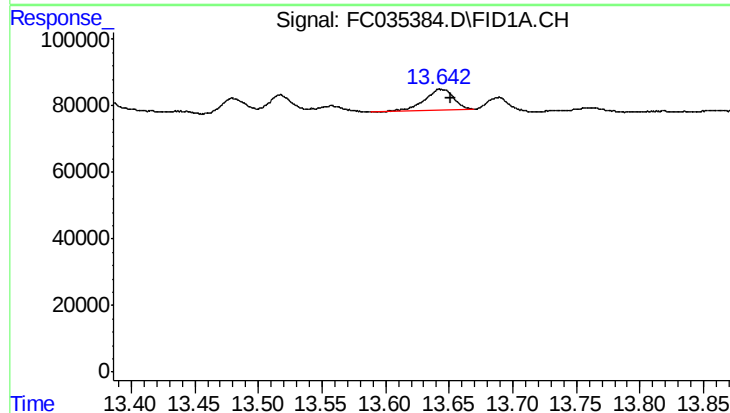
#11 n-Heneicosane (C21)

R.T.: 13.107 min
Delta R.T.: 0.040 min
Response: 126815
Conc: 1.33 ug/ml



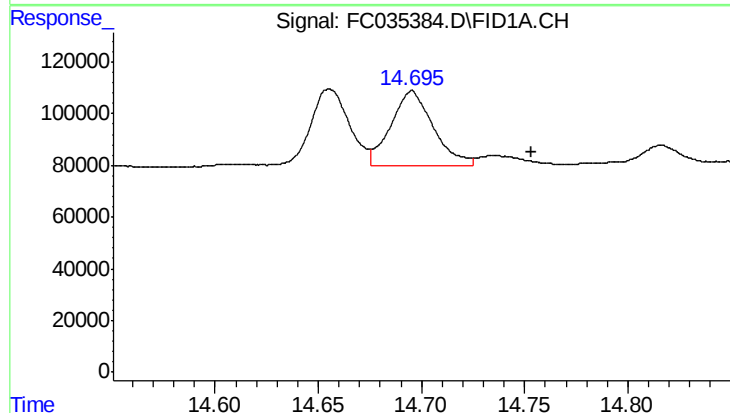
#12 1-chlorooctadecane (SURR)

R.T.: 12.872 min
Delta R.T.: -0.026 min
Response: 1447060
Conc: 18.08 ug/ml



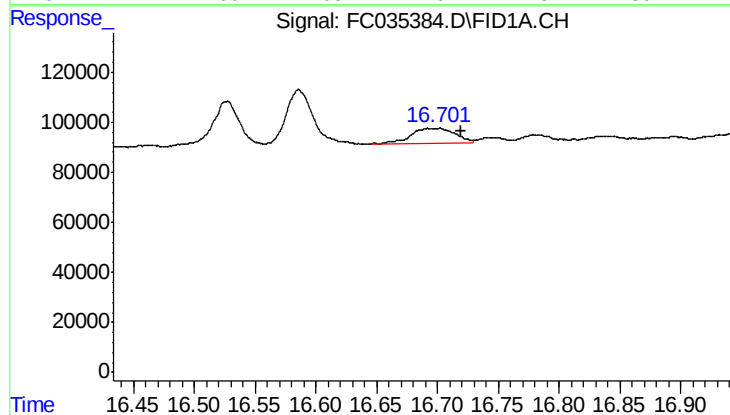
#13 n-Docosane (C22)

R.T.: 13.644 min
Delta R.T.: -0.007 min
Response: 98730
Conc: 1.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.695 min
Delta R.T.: -0.058 min
Response: 413130
Conc: 4.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.700 min
Delta R.T.: -0.019 min
Response: 148265
Conc: 1.58 ug/ml