

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090418AL\
 Data File : FC036165.D
 Signal(s) : FID1A.CH
 Acq On : 04 Sep 2018 18:23
 Operator : AJ\SJ
 Sample : J4747-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 03:43:21 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.410	975326	8.747 ug/ml
Spiked Amount 50.000		Recovery =	17.49%
12) S 1-chlorooctadecane (S...	12.859	5320269	65.191 ug/ml
Spiked Amount 50.000		Recovery =	130.38%
Target Compounds			
7) T n-Hexadecane (C16)	9.672	140178	1.473 ug/ml
8) T n-Octadecane (C18)	11.108	517184	5.265 ug/ml
10) T n-Eicosane (C20)	12.413	609290	6.305 ug/ml
11) T n-Heneicosane (C21)	13.022	245542	2.609 ug/ml
13) T n-Docosane (C22)	13.606	719311	7.724 ug/ml
14) T n-Tetracosane (C24)	14.706	567381	6.205 ug/ml
15) T n-Hexacosane (C26)	15.723	284437	3.171 ug/ml
16) T n-Octacosane (C28)	16.669	372988	4.099 ug/ml

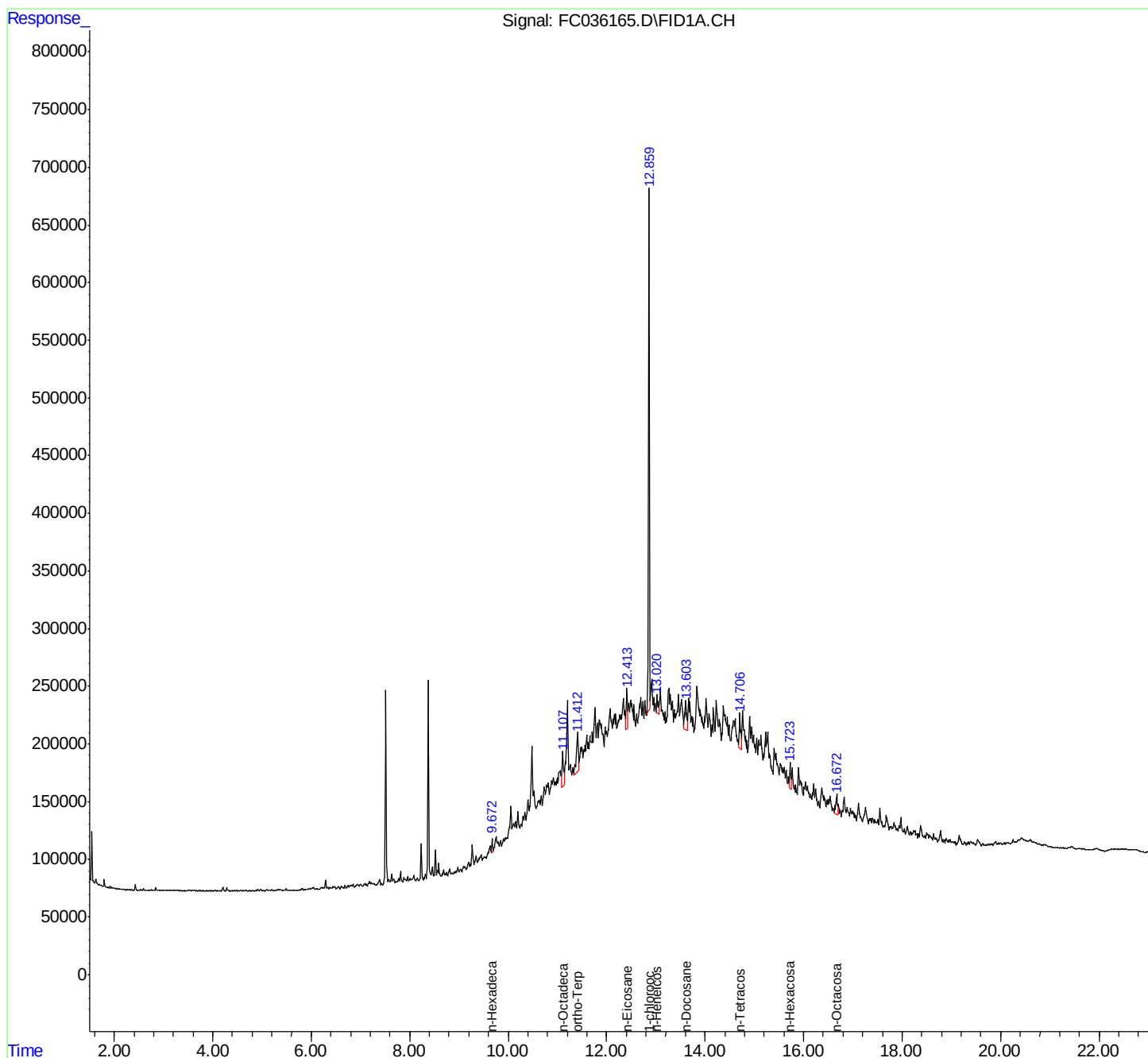
(f)=RT Delta > 1/2 Window

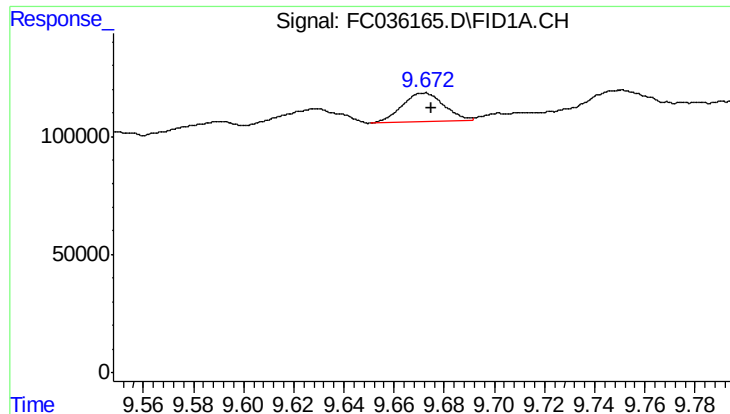
(m)=manual int.

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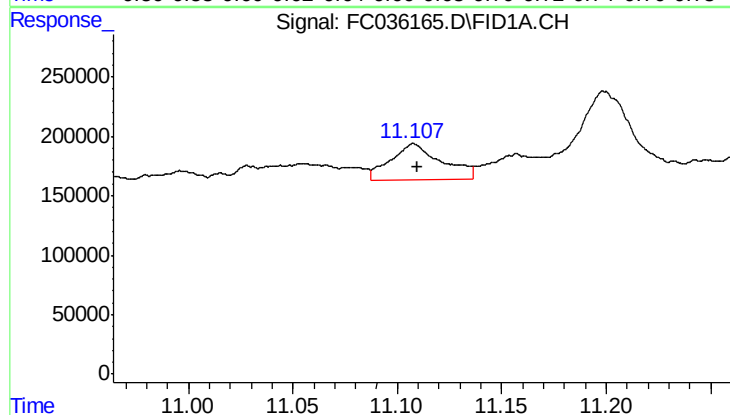
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





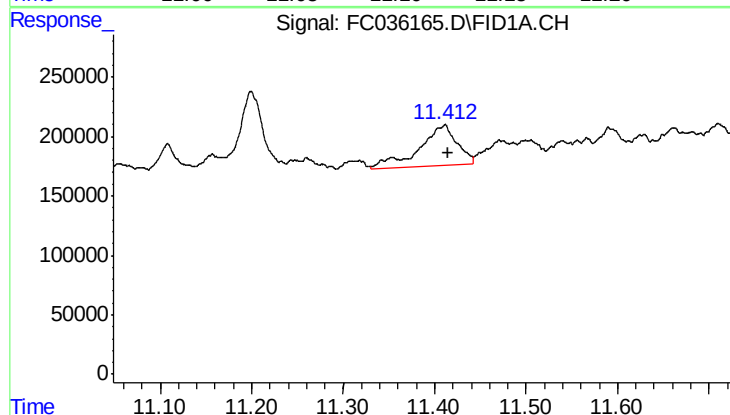
#7 n-Hexadecane (C16)

R.T.: 9.672 min
Delta R.T.: -0.003 min
Response: 140178
Conc: 1.47 ug/ml



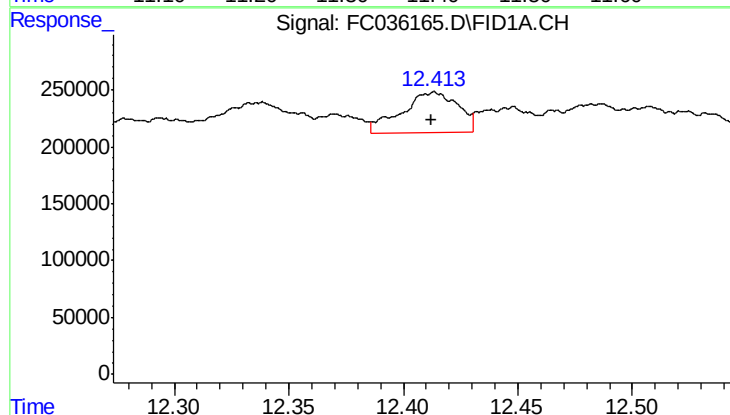
#8 n-Octadecane (C18)

R.T.: 11.108 min
Delta R.T.: -0.002 min
Response: 517184
Conc: 5.26 ug/ml



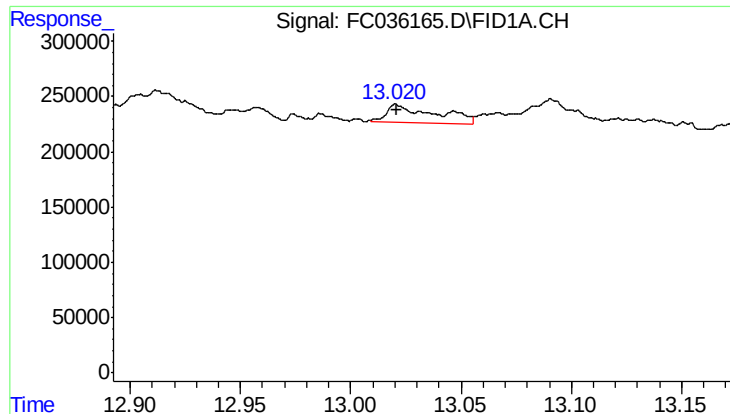
#9 ortho-Terphenyl (SURR)

R.T.: 11.410 min
Delta R.T.: -0.004 min
Response: 975326
Conc: 8.75 ug/ml



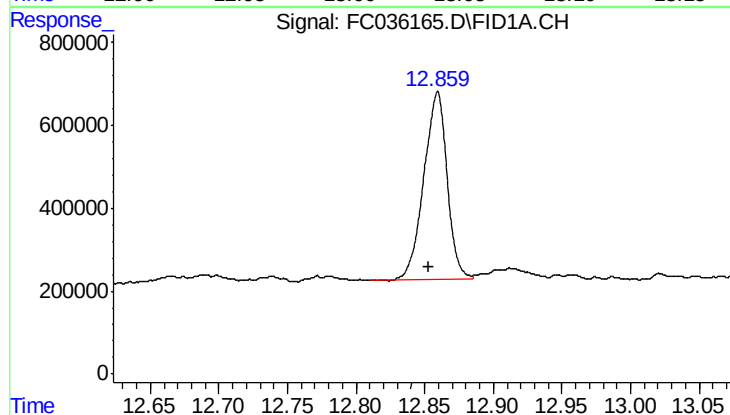
#10 n-Eicosane (C20)

R.T.: 12.413 min
Delta R.T.: 0.000 min
Response: 609290
Conc: 6.31 ug/ml



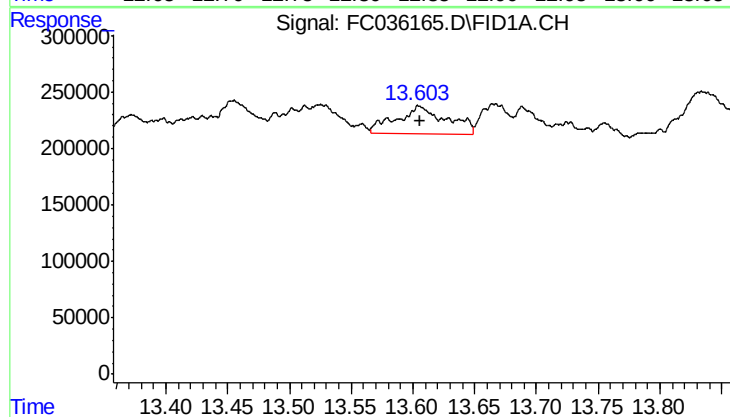
#11 n-Heneicosane (C21)

R.T.: 13.022 min
Delta R.T.: 0.000 min
Response: 245542
Conc: 2.61 ug/ml



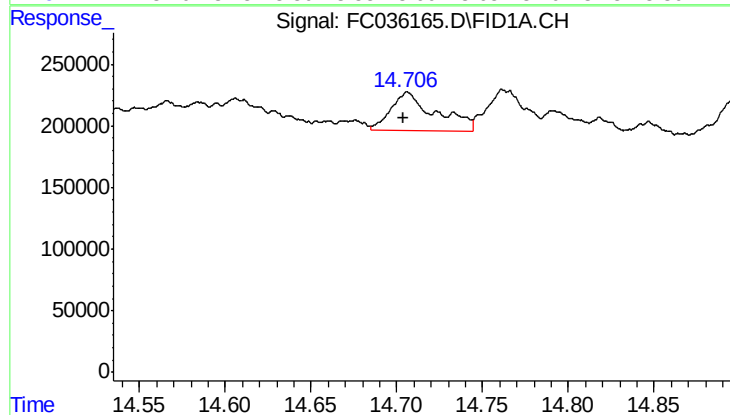
#12 1-chlorooctadecane (SURR)

R.T.: 12.859 min
Delta R.T.: 0.006 min
Response: 5320269
Conc: 65.19 ug/ml



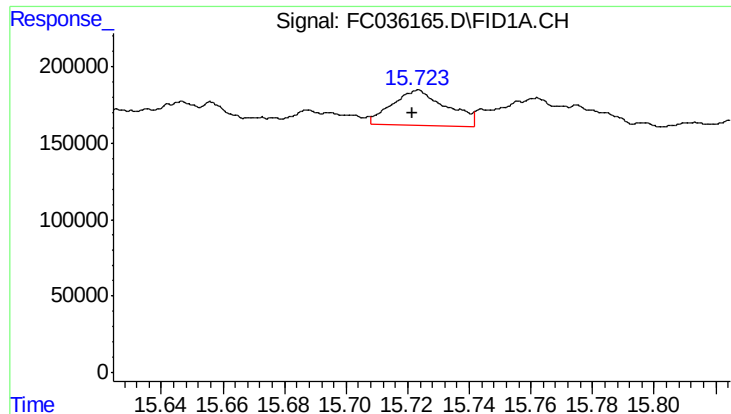
#13 n-Docosane (C22)

R.T.: 13.606 min
Delta R.T.: 0.000 min
Response: 719311
Conc: 7.72 ug/ml



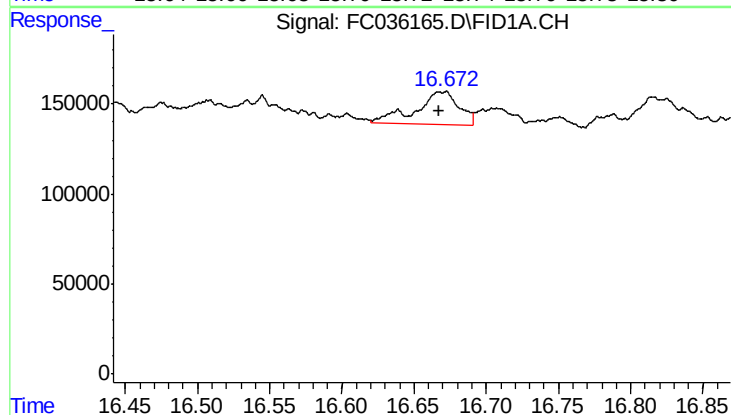
#14 n-Tetracosane (C24)

R.T.: 14.706 min
Delta R.T.: 0.002 min
Response: 567381
Conc: 6.20 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.723 min
Delta R.T.: 0.002 min
Response: 284437
Conc: 3.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.669 min
Delta R.T.: 0.002 min
Response: 372988
Conc: 4.10 ug/ml