

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC072318AL\
 Data File : FC035549.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2018 21:29
 Operator : AJ\SJ
 Sample : J4101-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:35:52 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			
12) S 1-chlorooctadecane (S...	12.870	1958042	26.182 ug/ml
Spiked Amount 50.000		Recovery =	52.36%
Target Compounds			
16) T n-Octacosane (C28)	16.691	279696	3.361 ug/ml
17) T n-Tricontane (C30)	17.569	334379	4.047 ug/ml
18) T n-Dotriacontane (C32)	18.401	149327	1.670 ug/ml

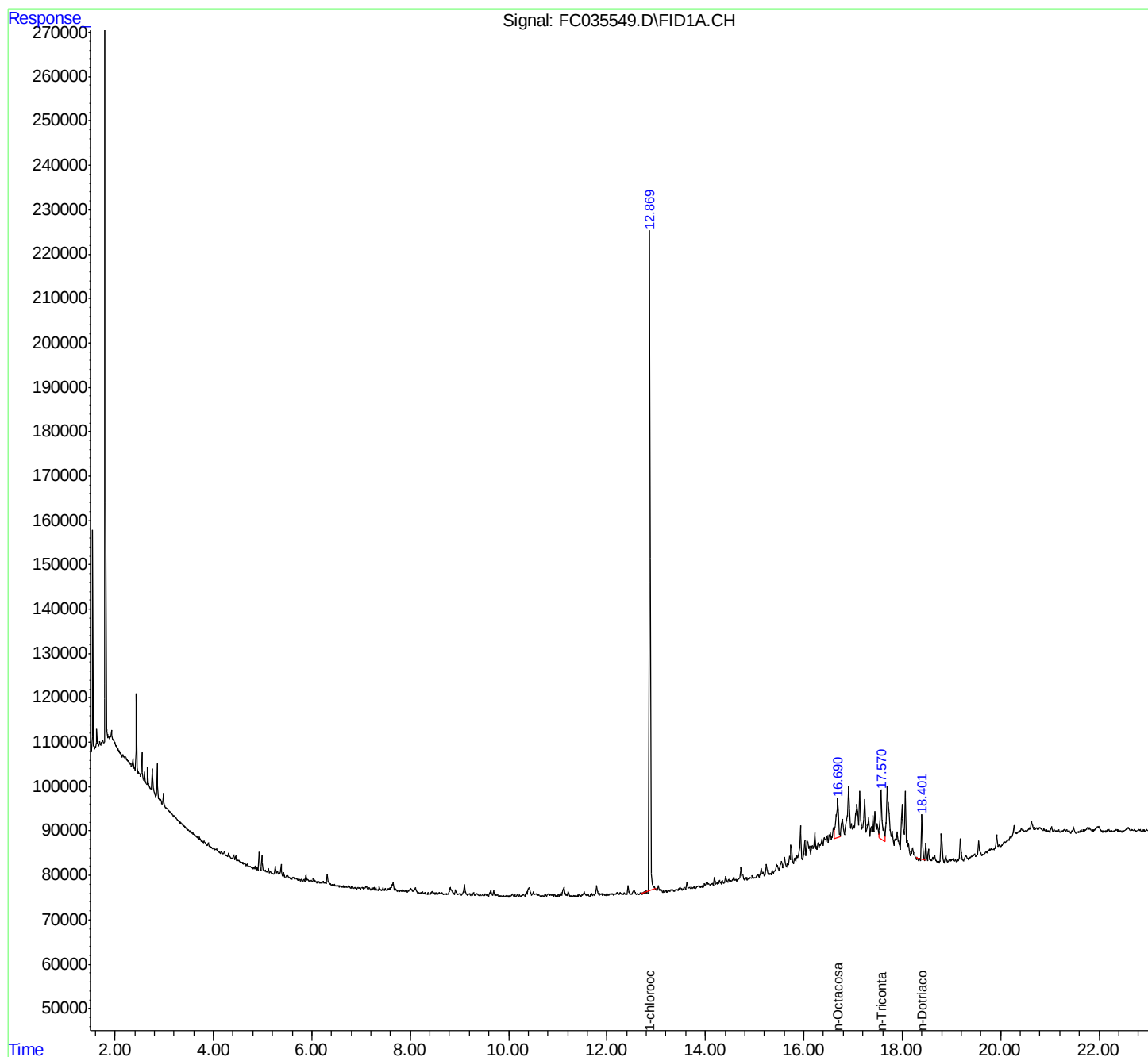
(f)=RT Delta > 1/2 Window

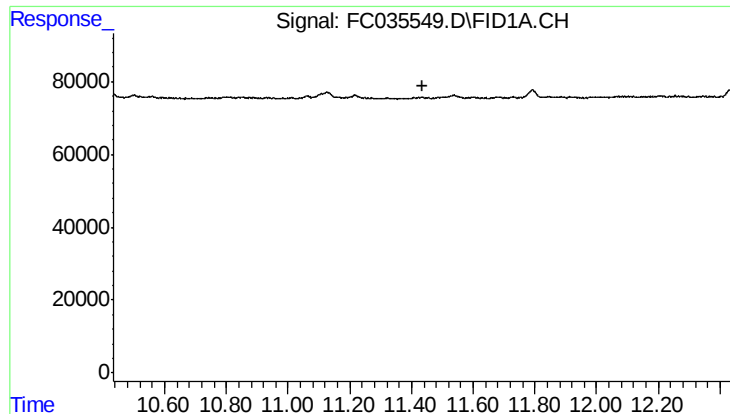
(m)=manual int.

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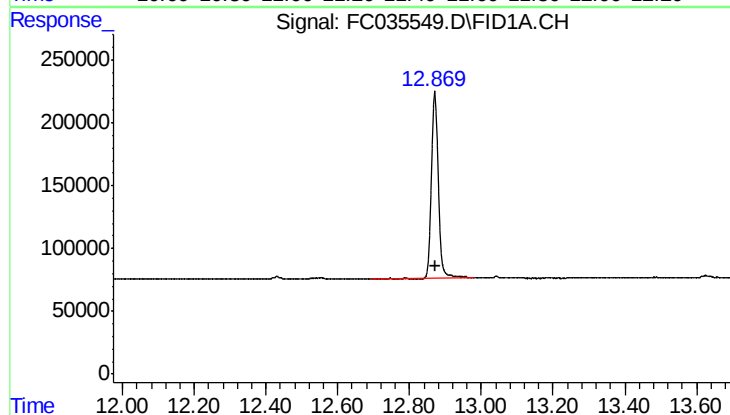
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





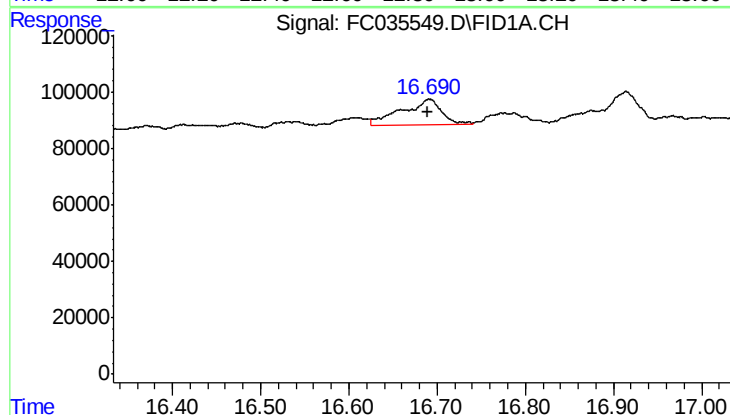
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.434 min
Response: 0
Conc: N.D.



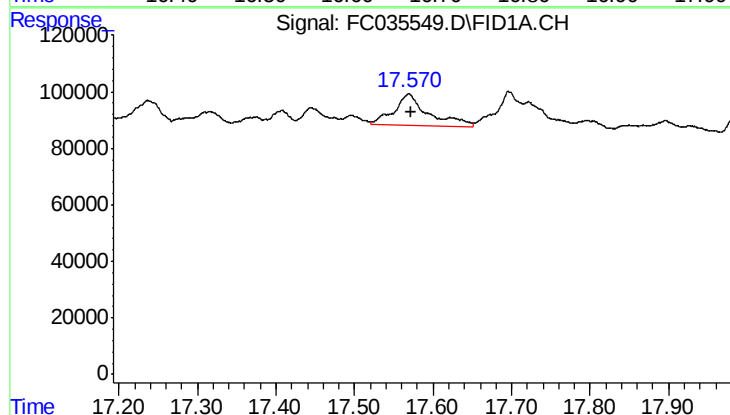
#12 1-chlorooctadecane (SURR)

R.T.: 12.870 min
Delta R.T.: -0.003 min
Response: 1958042
Conc: 26.18 ug/ml



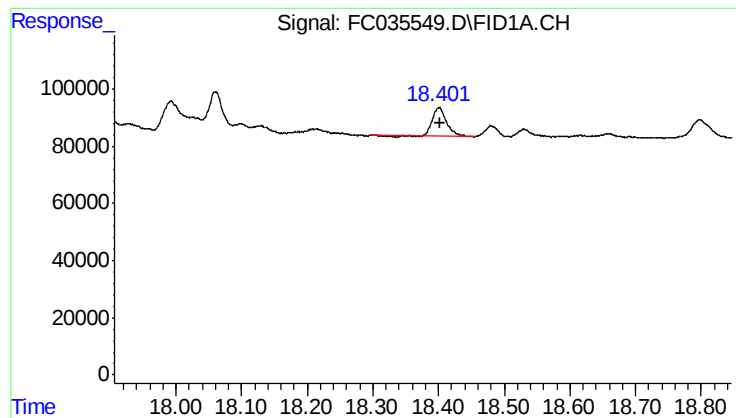
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: 0.002 min
Response: 279696
Conc: 3.36 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.569 min
Delta R.T.: -0.004 min
Response: 334379
Conc: 4.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.401 min
Delta R.T.: -0.002 min
Response: 149327
Conc: 1.67 ug/ml