

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
Data File : FC043905.D
Signal(s) : FID1A.CH
Acq On : 11 Oct 2019 7:52
Operator : DD\AJ
Sample : K5298-05
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 11 14:42:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
Quant Title : GC Extractables
QLast Update : Thu Sep 26 10:57:53 2019
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...	12.988	1723736	14.539 ug/ml
Spiked Amount 50.000		Recovery =	29.08%
Target Compounds			
16) T n-Octacosane (C28)	16.783	255759	1.804 ug/ml
17) T n-Tricontane (C30)	17.665	305361	2.177 ug/ml
18) T n-Dotriacontane (C32)	18.493	271023	2.040 ug/ml

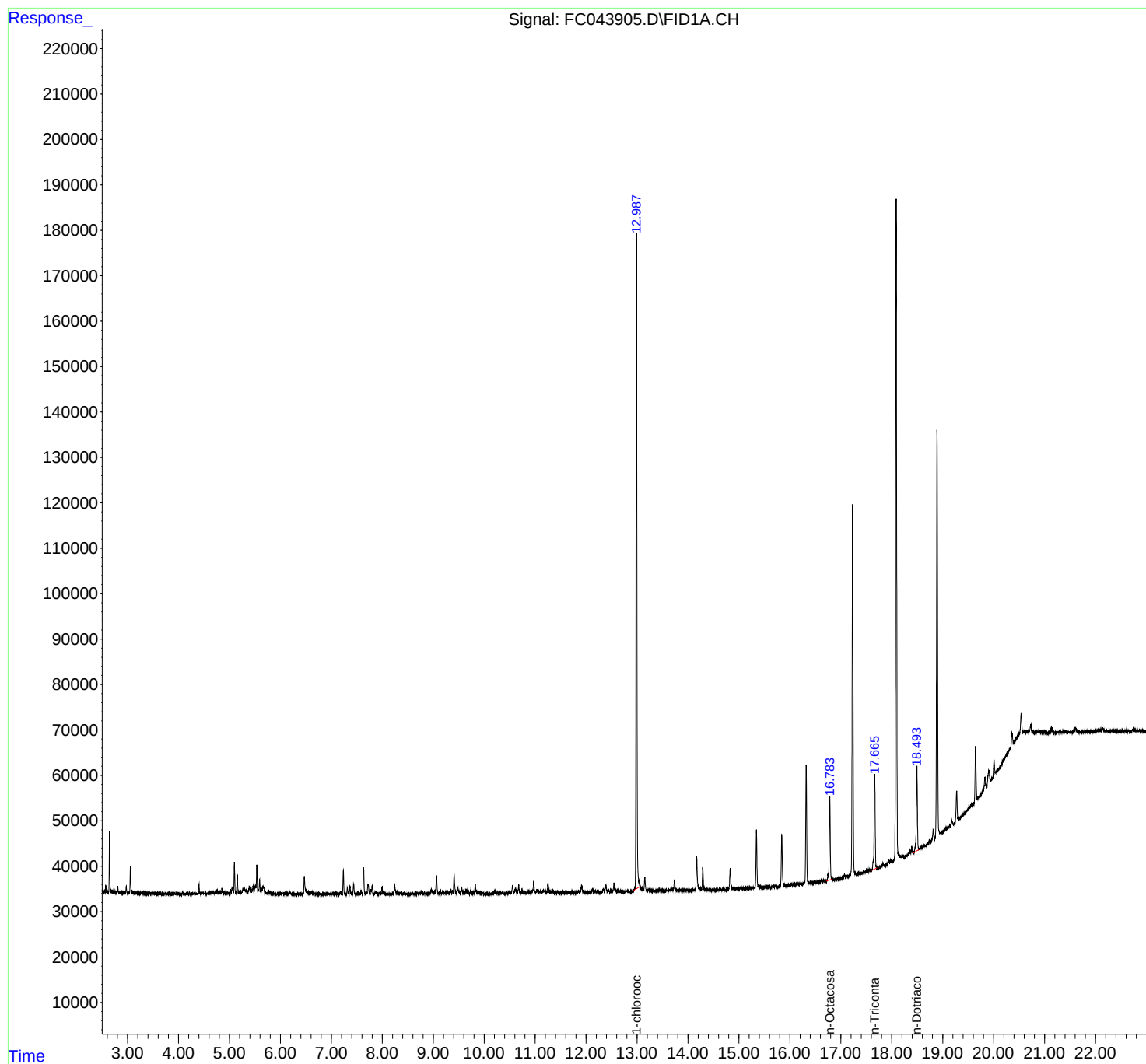
(f)=RT Delta > 1/2 Window

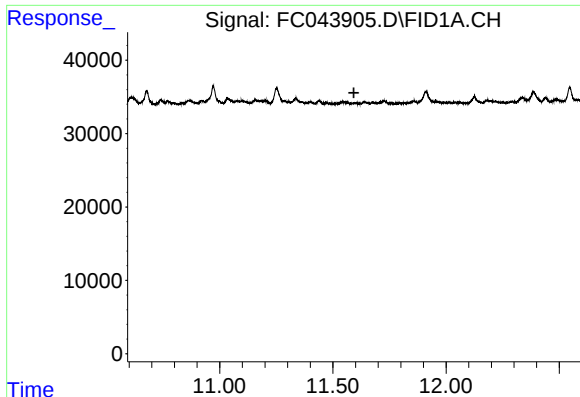
(m)=manual int.

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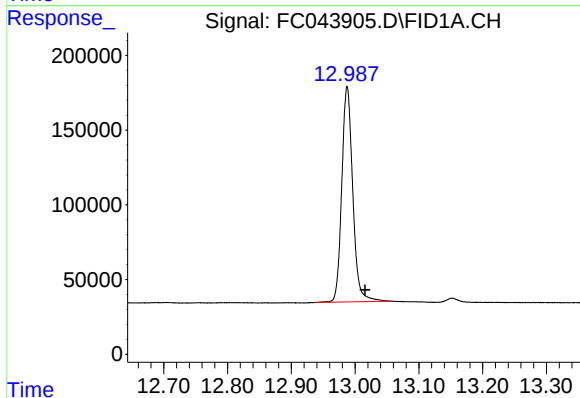
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





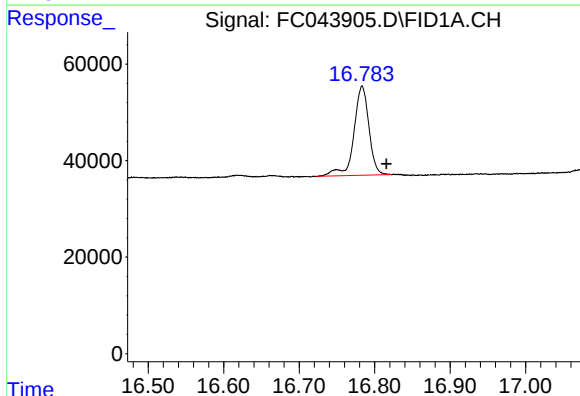
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.593 min
Response: 0
Conc: N.D.



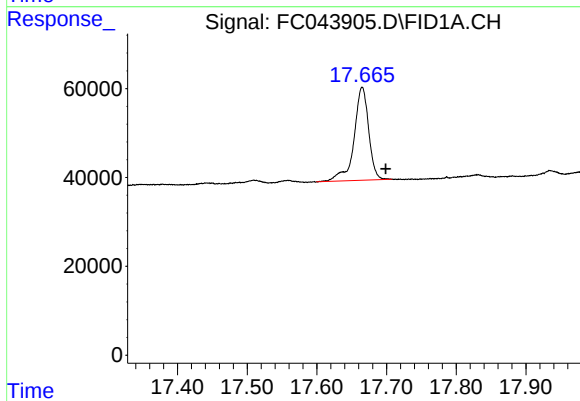
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: -0.028 min
Response: 1723736
Conc: 14.54 ug/ml



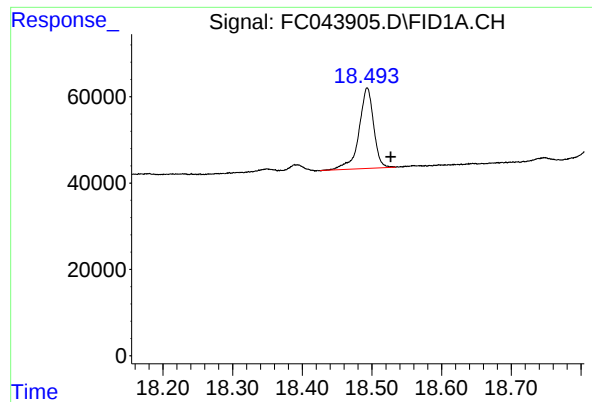
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.032 min
Response: 255759
Conc: 1.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.034 min
Response: 305361
Conc: 2.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.034 min
Response: 271023
Conc: 2.04 ug/ml