

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043898.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 3:43
 Operator : DD\AJ
 Sample : K5298-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 07:55:51 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...	12.990	2335454	19.698 ug/ml
Spiked Amount 50.000		Recovery =	39.40%
Target Compounds			
15) T n-Hexacosane (C26)	15.842	194109	1.357 ug/ml
16) T n-Octacosane (C28)	16.785	308893	2.179 ug/ml
17) T n-Tricontane (C30)	17.668	337263	2.405 ug/ml
18) T n-Dotriacontane (C32)	18.493	243178	1.831 ug/ml

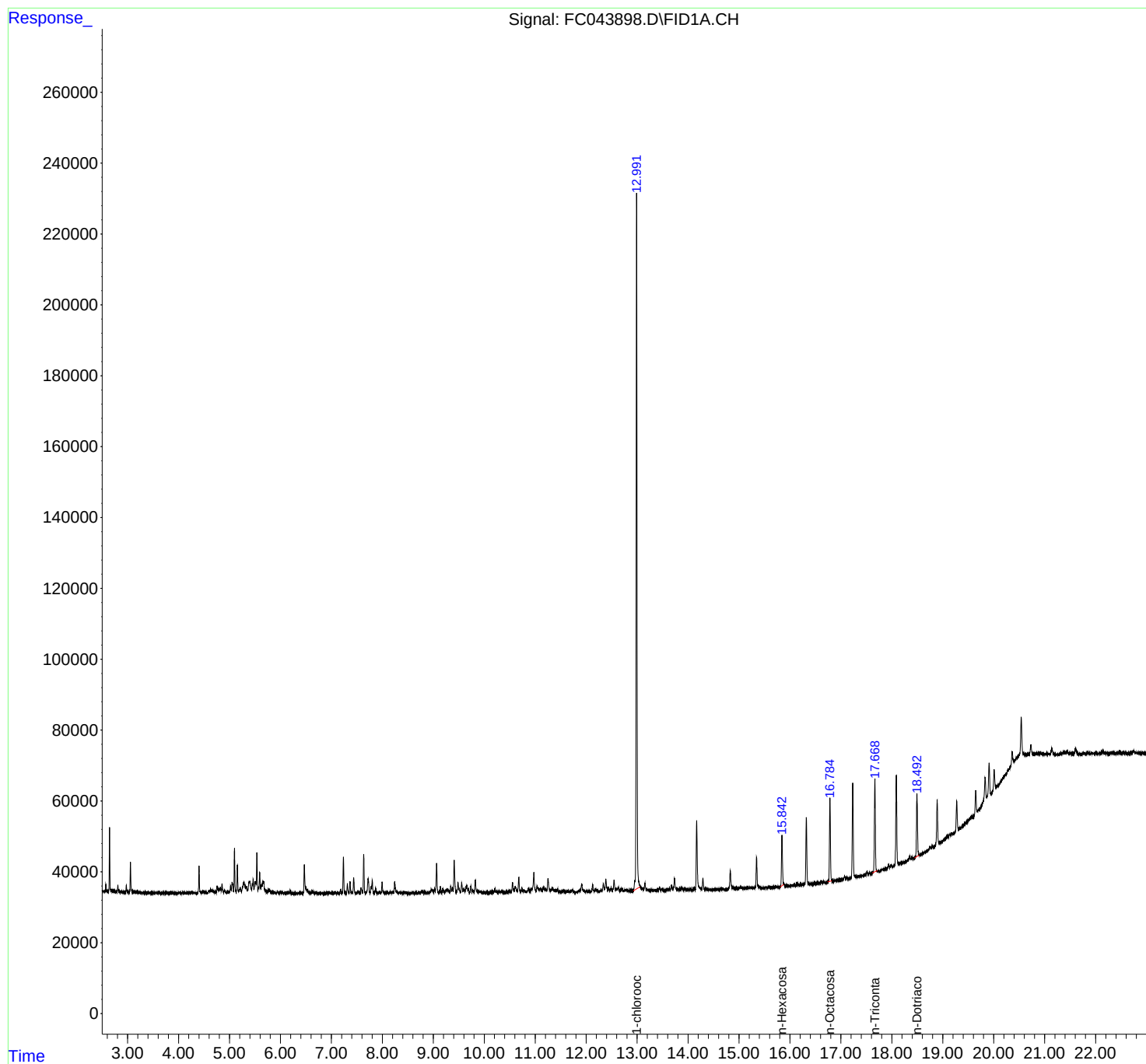
(f)=RT Delta > 1/2 Window

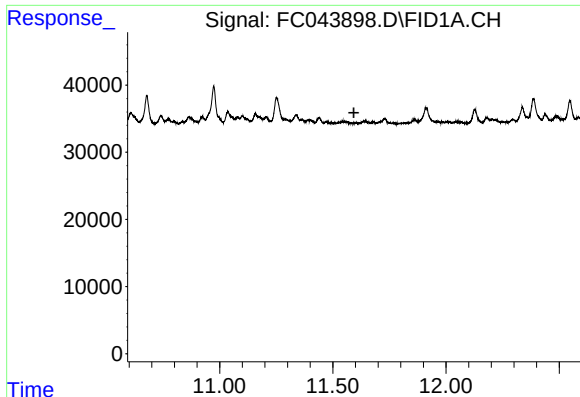
(m)=manual int.

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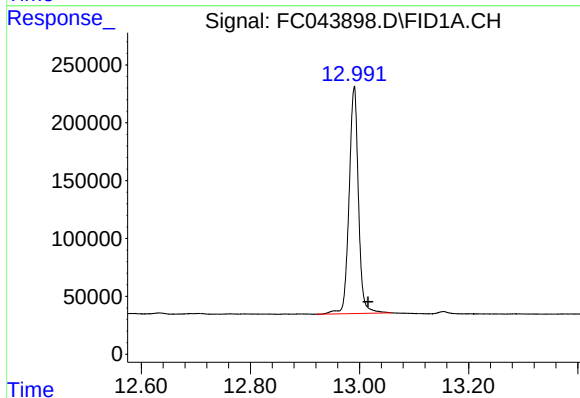
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





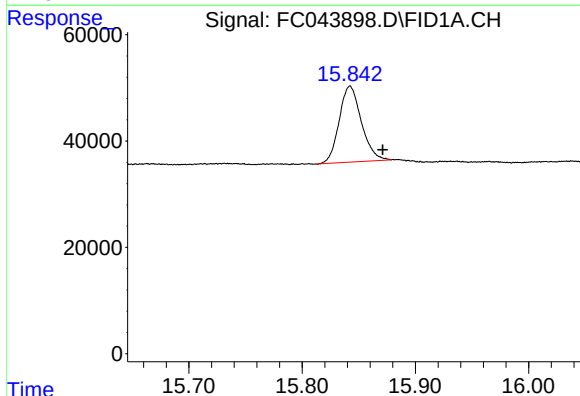
#9 ortho-Terphenyl (SURR)

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



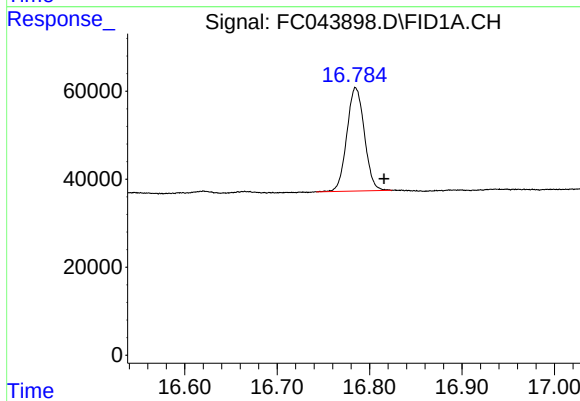
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min
Delta R.T.: -0.025 min
Response: 2335454
Conc: 19.70 ug/ml



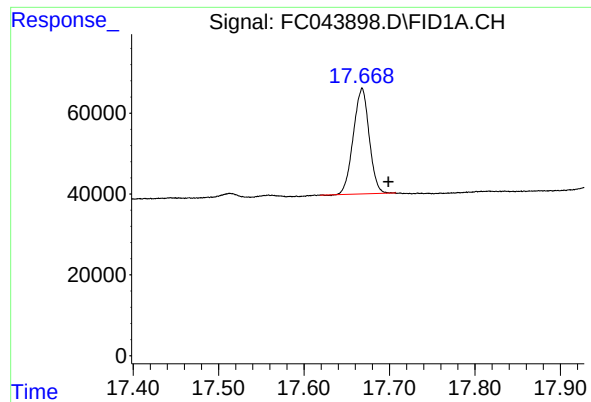
#15 n-Hexacosane (C26)

R.T.: 15.842 min
Delta R.T.: -0.029 min
Response: 194109
Conc: 1.36 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: -0.031 min
Response: 308893
Conc: 2.18 ug/ml



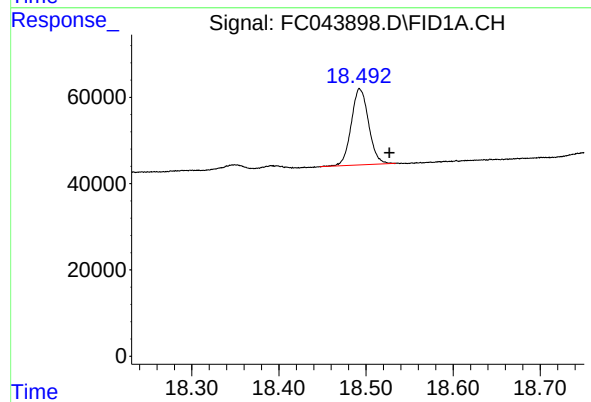
#17 n-Tricontane (C30)

R.T.: 17.668 min

Delta R.T.: -0.031 min

Response: 337263

Conc: 2.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min

Delta R.T.: -0.034 min

Response: 243178

Conc: 1.83 ug/ml