

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012419\
Data File : FG003578.D
Signal(s) : FID1A.ch
Acq On : 24 Jan 2019 14:42
Operator : AJ\SJ
Sample : K1016-05 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 03:46:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
Quant Title :
QLast Update : Wed Jan 09 08:22:54 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
Target Compounds				
6)	N-OCTADECANE	11.117f	308352	2.105 ug/ml
7)	N-EICOSANE	12.426f	2830062	19.231 ug/ml
8)	N-DOCOSANE	13.626f	788825	5.403 ug/ml
10)	N-TETRACOSANE	14.673	627927	4.347 ug/ml
12)	N-OCTACOSANE	16.652	238757	1.682 ug/ml
15)	N-TETRATRIACONTANE	19.174	191579	1.488 ug/ml

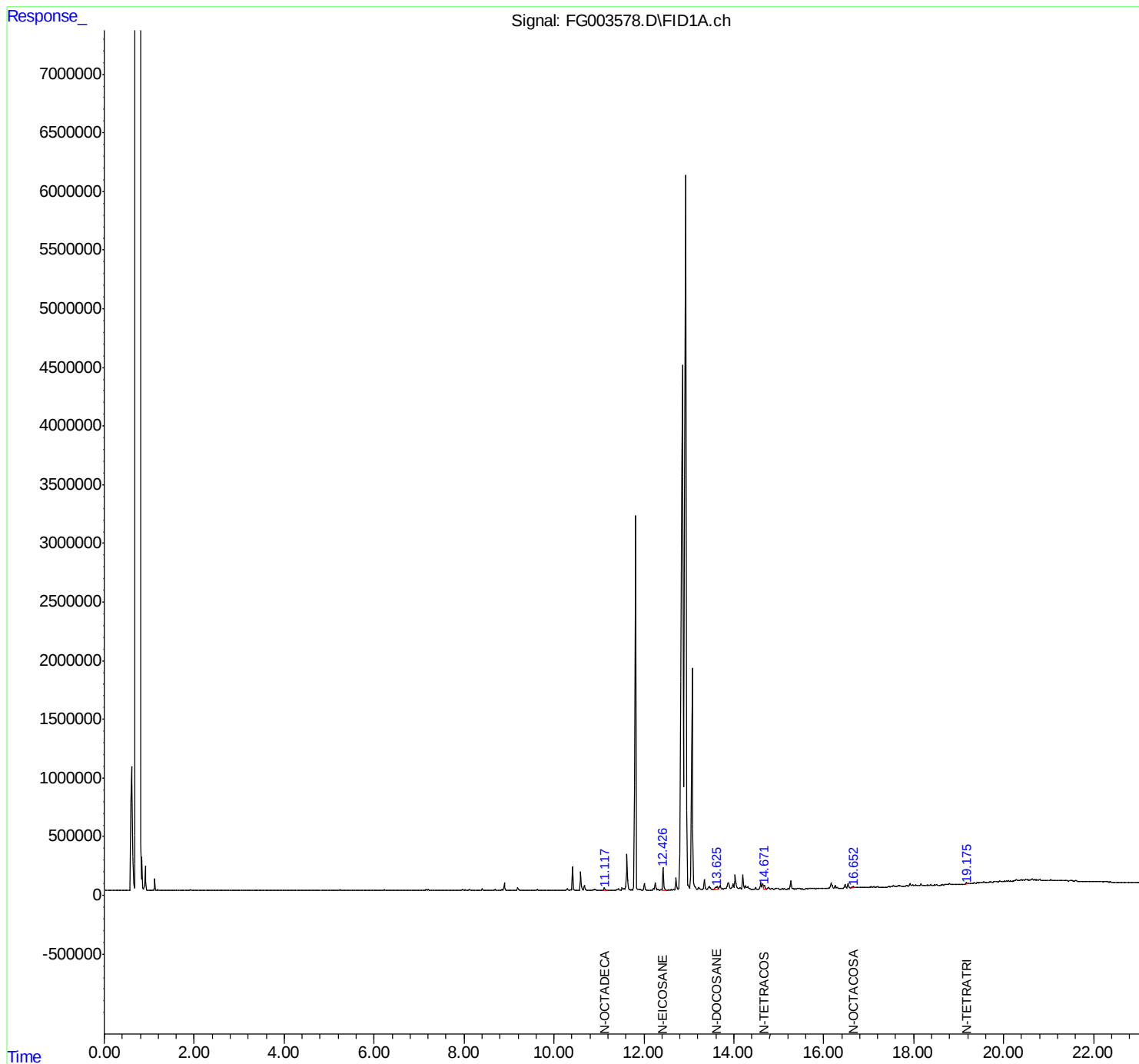
(f)=RT Delta > 1/2 Window

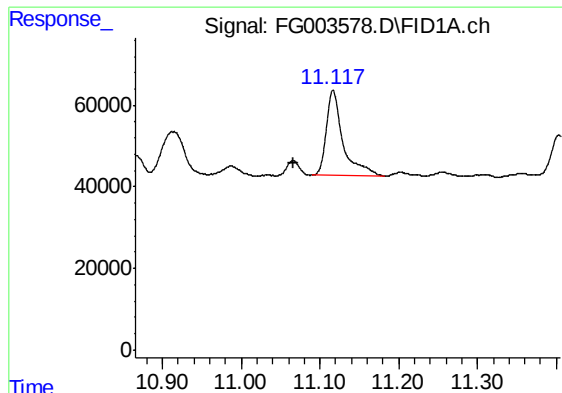
(m)=manual int.

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Integrator: ChemStation

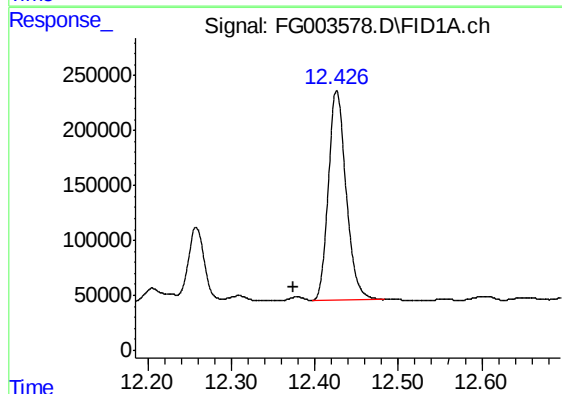
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





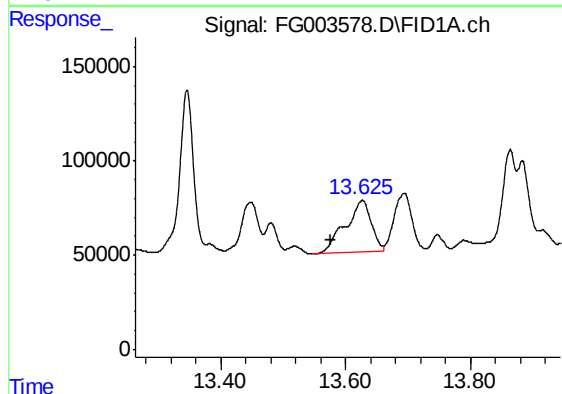
#6 N-OCTADECANE

R.T.: 11.117 min
Delta R.T.: 0.051 min
Response: 308352
Conc: 2.10 ug/ml



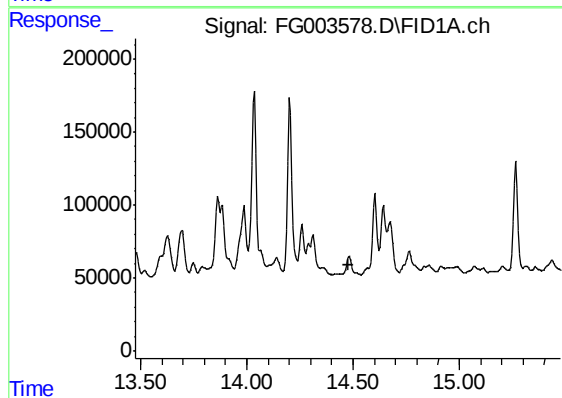
#7 N-EICOSANE

R.T.: 12.426 min
Delta R.T.: 0.051 min
Response: 2830062
Conc: 19.23 ug/ml



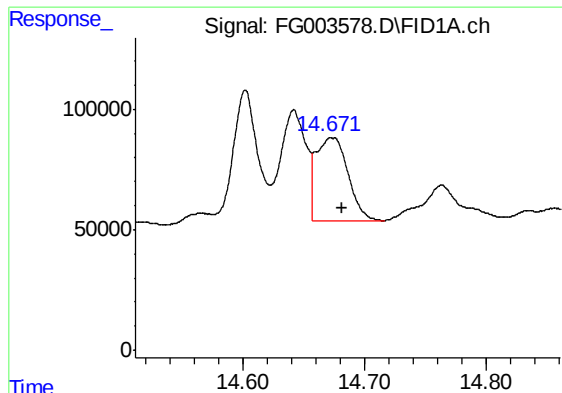
#8 N-DOCOSANE

R.T.: 13.626 min
Delta R.T.: 0.051 min
Response: 788825
Conc: 5.40 ug/ml



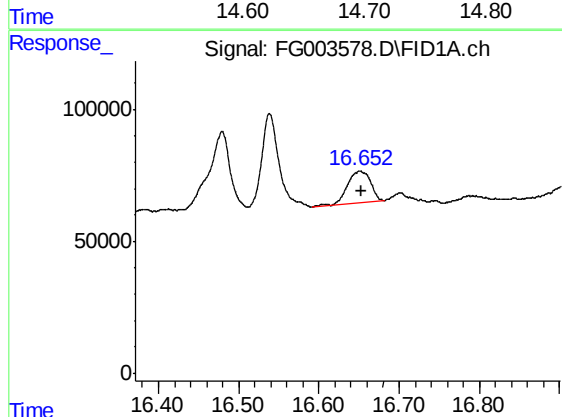
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.476 min
Response: 0
Conc: N.D.



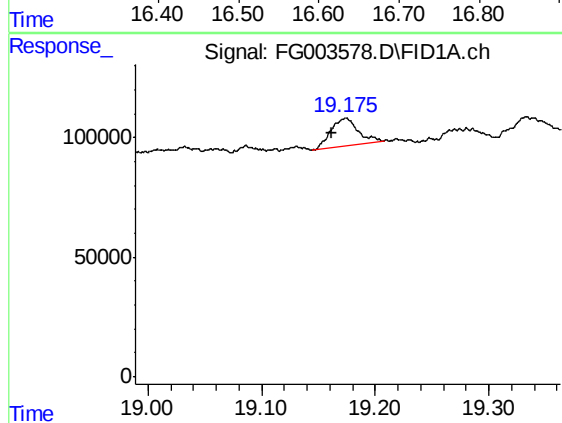
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.008 min
Response: 627927
Conc: 4.35 ug/ml



#12 N-OCTACOSANE

R.T.: 16.652 min
Delta R.T.: -0.002 min
Response: 238757
Conc: 1.68 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.174 min
Delta R.T.: 0.012 min
Response: 191579
Conc: 1.49 ug/ml