

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012919\
 Data File : FG003629.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2019 17:59
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 29 23:52:52 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			
9) S TETRACOSANE-d50 (SURR...	14.478	2346336	18.083 ug/ml
Target Compounds			
2) N-DECANE	4.199	663	0.005 ug/ml
7) N-EICOSANE	12.375	8922	0.061 ug/ml
8) N-DOCOSANE	13.577	37128	0.254 ug/ml
10) N-TETRACOSANE	14.644	362621	2.510 ug/ml
11) N-HEXACOSANE	15.703	561945	3.930 ug/ml
12) N-OCTACOSANE	16.656	642578	4.527 ug/ml

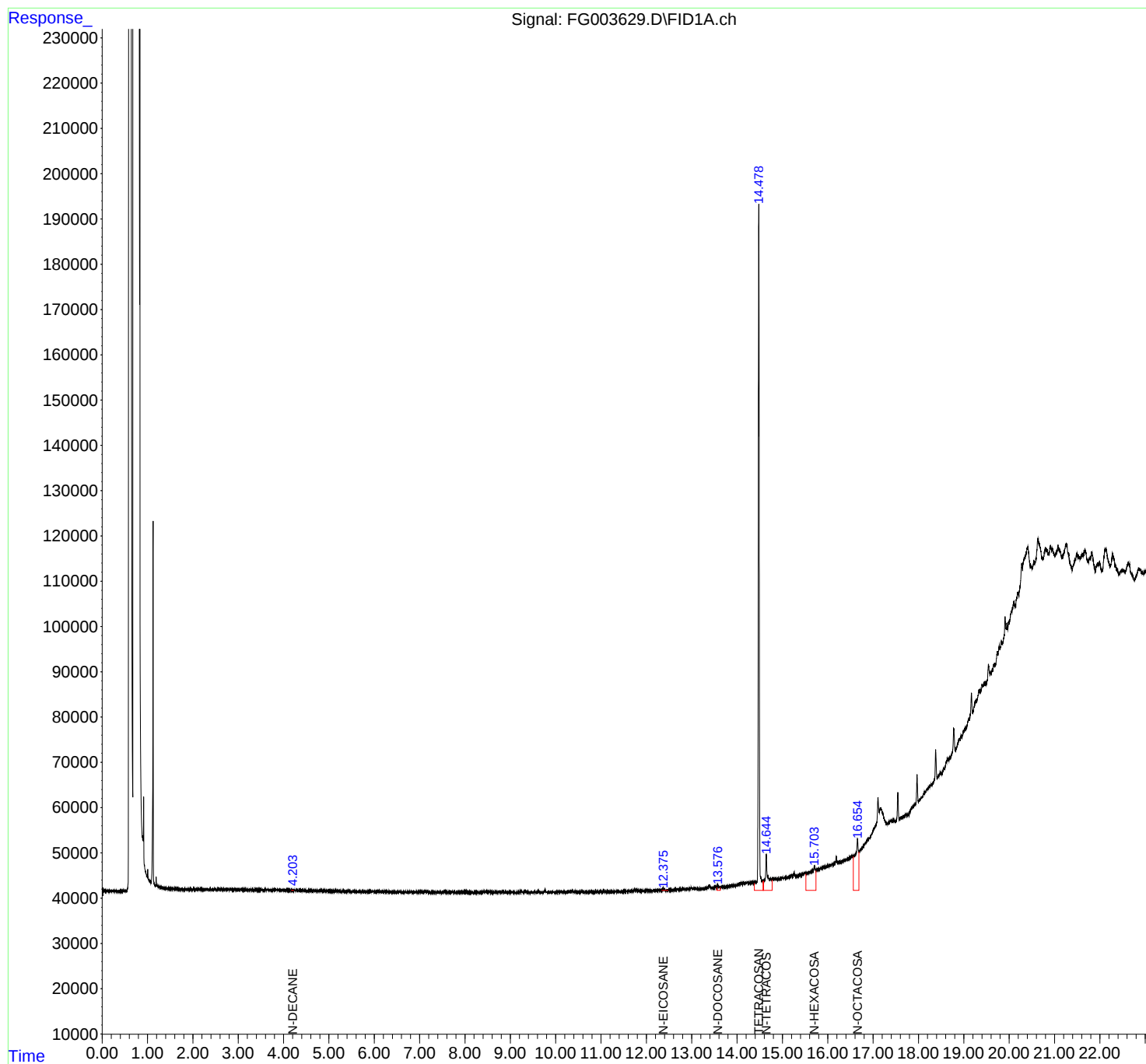
(f)=RT Delta > 1/2 Window

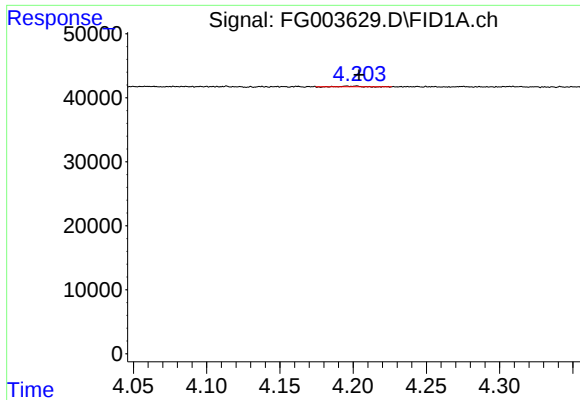
(m)=manual int.

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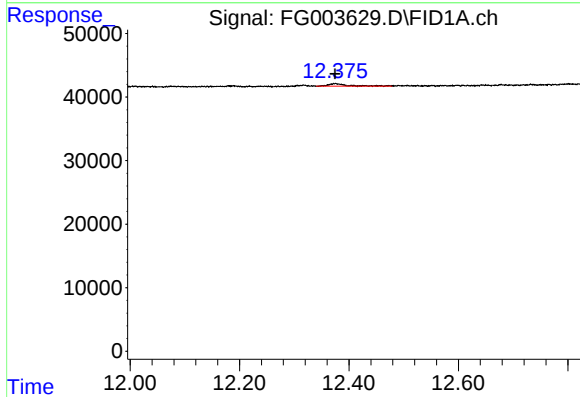
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





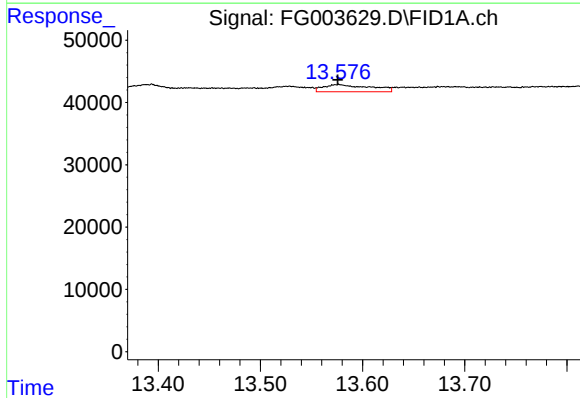
#2 N-DECANE

R.T.: 4.199 min
Delta R.T.: -0.005 min
Response: 663
Conc: 0.01 ug/ml



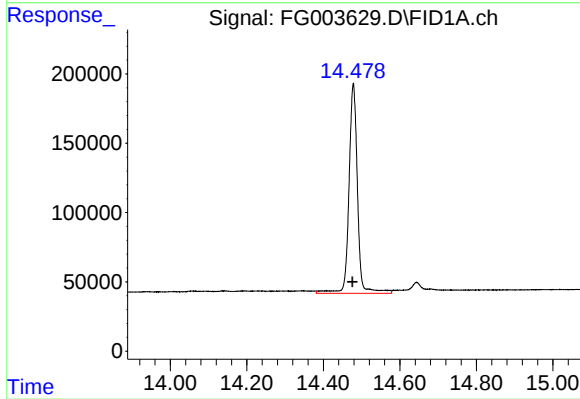
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.000 min
Response: 8922
Conc: 0.06 ug/ml



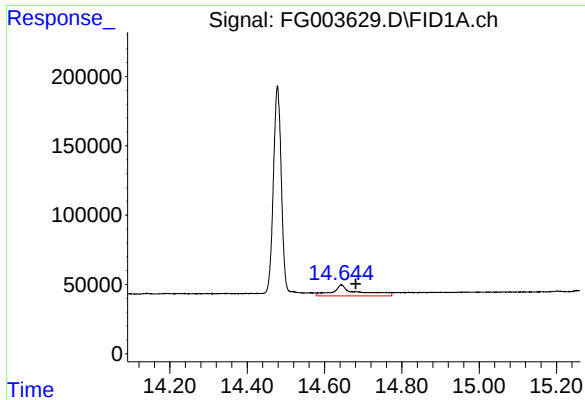
#8 N-DOCOSANE

R.T.: 13.577 min
Delta R.T.: 0.001 min
Response: 37128
Conc: 0.25 ug/ml



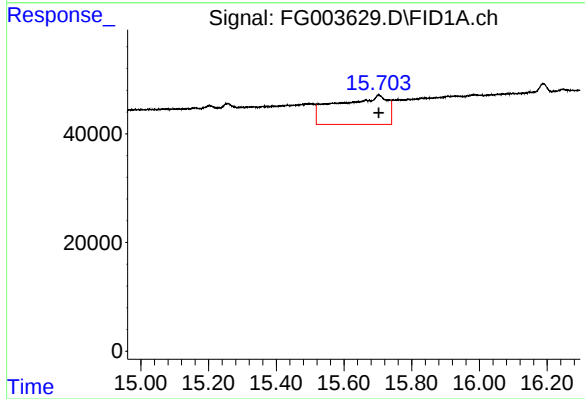
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.478 min
Delta R.T.: 0.003 min
Response: 2346336
Conc: 18.08 ug/ml



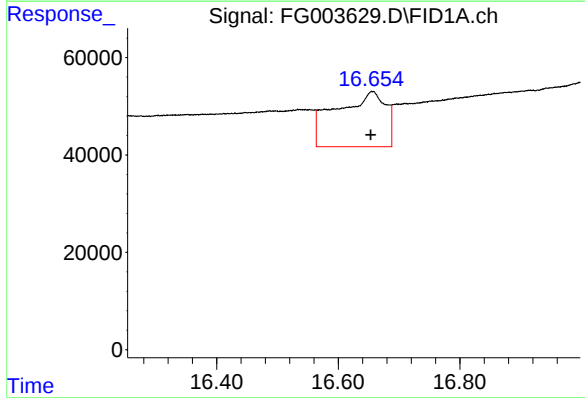
#10 N-TETRACOSANE

R.T.: 14.644 min
Delta R.T.: -0.037 min
Response: 362621
Conc: 2.51 ug/ml



#11 N-HEXACOSANE

R.T.: 15.703 min
Delta R.T.: 0.000 min
Response: 561945
Conc: 3.93 ug/ml



#12 N-OCTACOSANE

R.T.: 16.656 min
Delta R.T.: 0.003 min
Response: 642578
Conc: 4.53 ug/ml