

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001619.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 18:08
 Operator : AJ\SJ
 Sample : J3908-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 04:40:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 2018
 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...	14.519	2528436	21.732 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.127f	1360486	10.286 ug/ml
7)	N-EICOSANE	12.466	2561963	19.193 ug/ml
8)	N-DOCOSANE	13.627	327135	2.458 ug/ml
10)	N-TETRACOSANE	14.683	928393	7.023 ug/ml
11)	N-HEXACOSANE	15.743	206807	1.571 ug/ml
12)	N-OCTACOSANE	16.690	406406	3.109 ug/ml
13)	N-TRIACONTANE	17.580	383082	2.940 ug/ml
14)	N-DOTRIACONTANE	18.409	313165	2.460 ug/ml

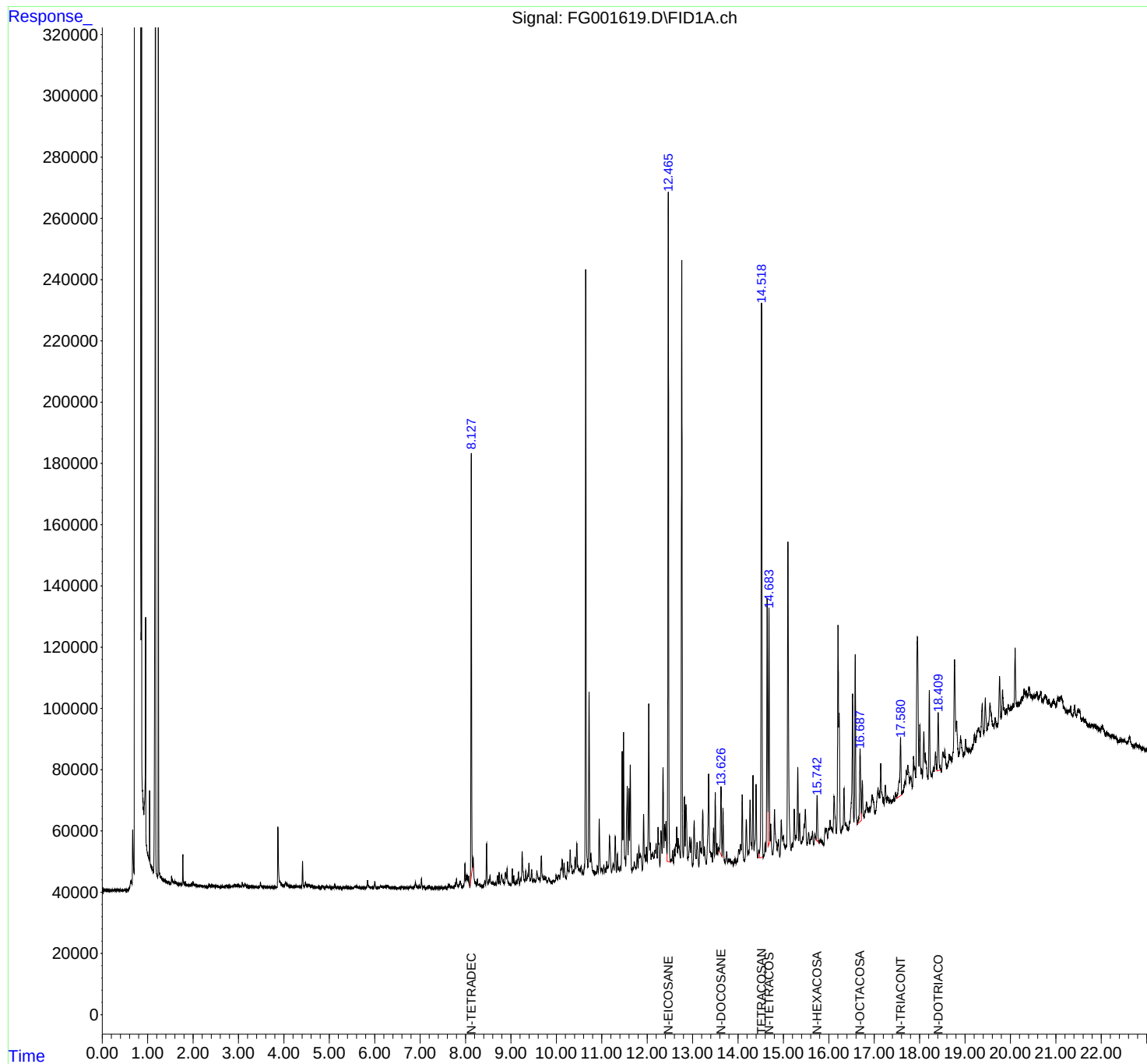
(f)=RT Delta > 1/2 Window

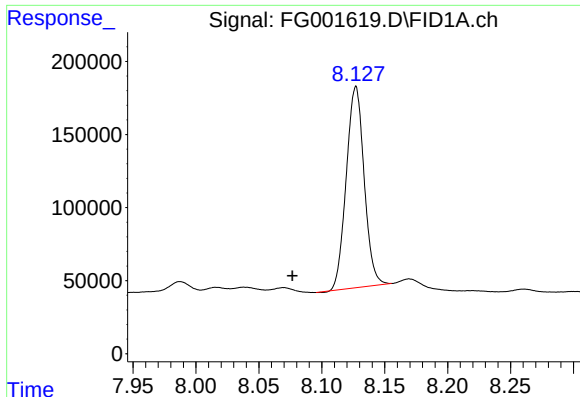
(m)=manual int.

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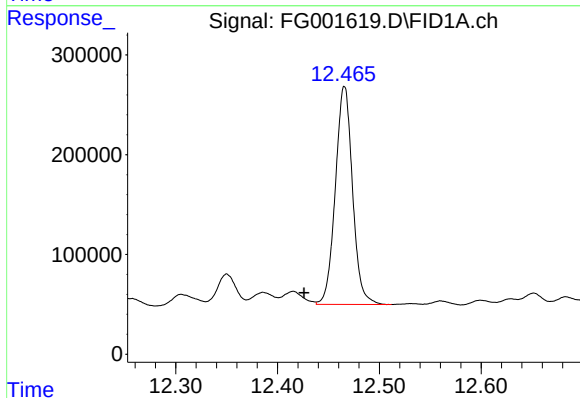
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





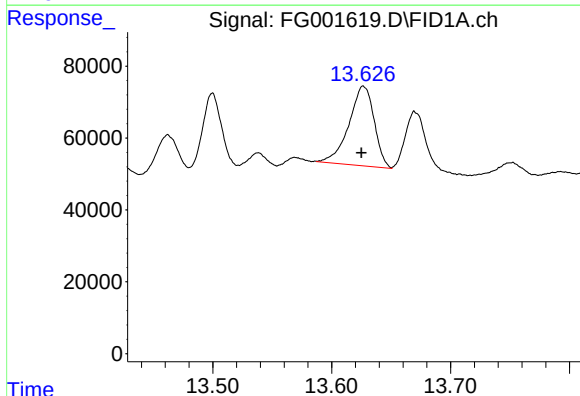
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: 0.050 min
Response: 1360486
Conc: 10.29 ug/ml



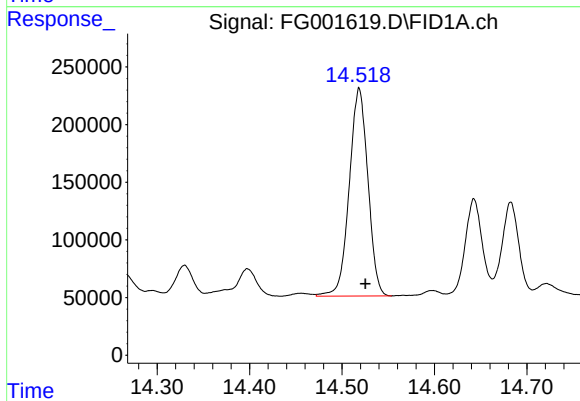
#7 N-EICOSANE

R.T.: 12.466 min
Delta R.T.: 0.040 min
Response: 2561963
Conc: 19.19 ug/ml



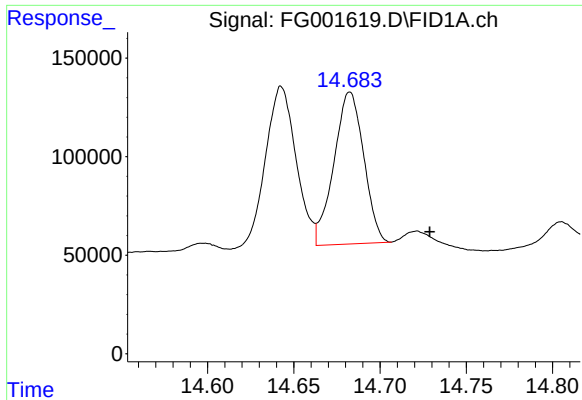
#8 N-DOCOSANE

R.T.: 13.627 min
Delta R.T.: 0.002 min
Response: 327135
Conc: 2.46 ug/ml



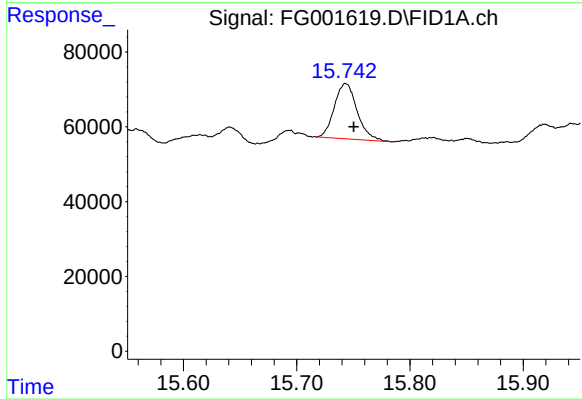
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.519 min
Delta R.T.: -0.007 min
Response: 2528436
Conc: 21.73 ug/ml



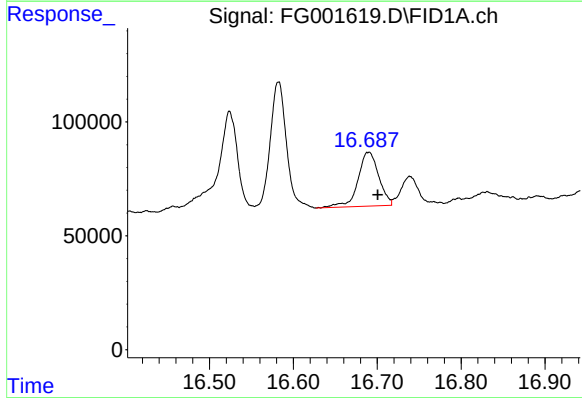
#10 N-TETRACOSANE

R.T.: 14.683 min
Delta R.T.: -0.046 min
Response: 928393
Conc: 7.02 ug/ml



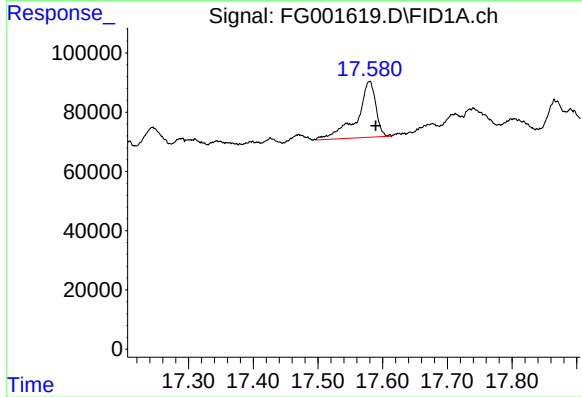
#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.007 min
Response: 206807
Conc: 1.57 ug/ml



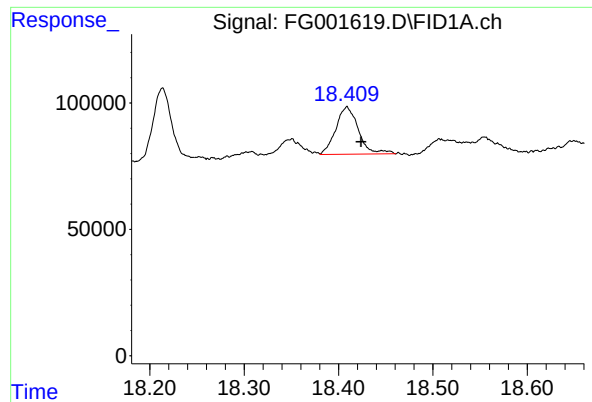
#12 N-OCTACOSANE

R.T.: 16.690 min
Delta R.T.: -0.011 min
Response: 406406
Conc: 3.11 ug/ml



#13 N-TRIACONTANE

R.T.: 17.580 min
Delta R.T.: -0.010 min
Response: 383082
Conc: 2.94 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.409 min
Delta R.T.: -0.015 min
Response: 313165
Conc: 2.46 ug/ml