

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002067.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 22:04
 Operator : AJ\SJ
 Sample : J4442-27
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:48:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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				
13) S	TETRACOSANE-d50 (SURR...	14.464	5832045	14.566 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.078	1097506	3.400 ug/ml
9)	N-EICOSANE	12.417	194913	0.612 ug/ml
10)	N-TETRACOSANE	14.662	427217	1.366 ug/ml
11)	N-OCTACOSANE	16.635	530766	1.754 ug/ml
12)	N-DOTRIACONTANE	18.351	698052	2.376 ug/ml
14)	N-HEXATRIACONTANE	19.883	238283	0.959 ug/ml

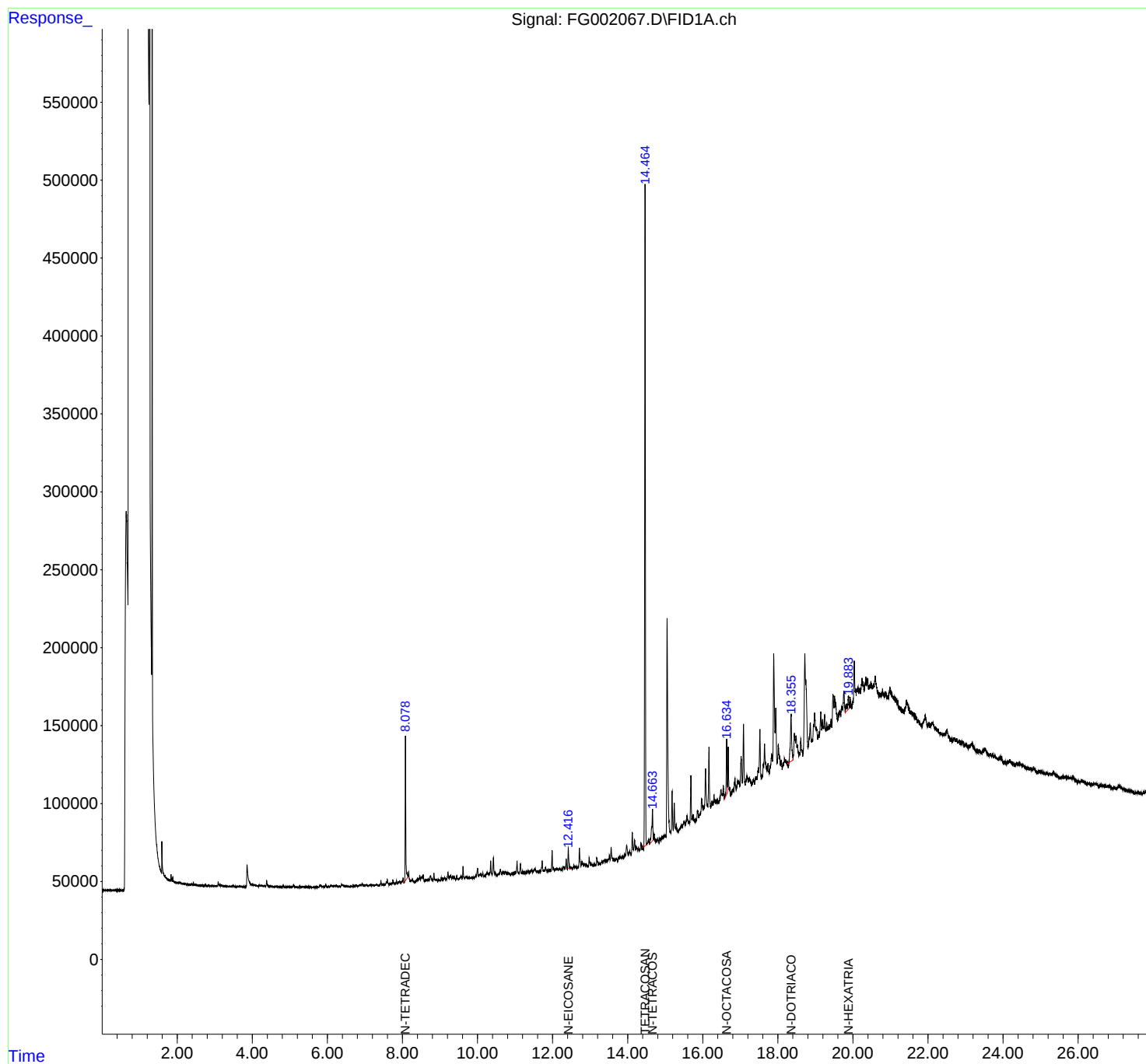
(f)=RT Delta > 1/2 Window

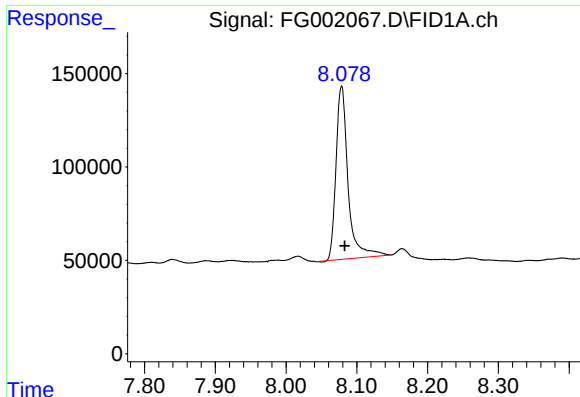
(m)=manual int.

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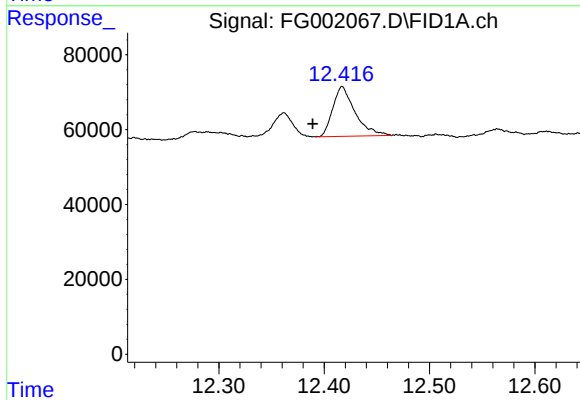
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Signal Info : 20m x 0.18mm x 0.18um





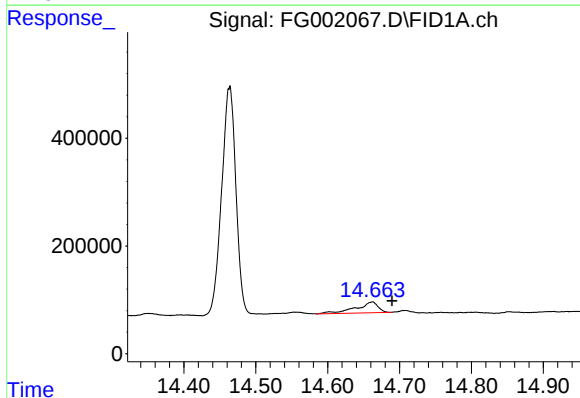
#6 N-TETRADECANE

R.T.: 8.078 min
Delta R.T.: -0.004 min
Response: 1097506
Conc: 3.40 ug/ml



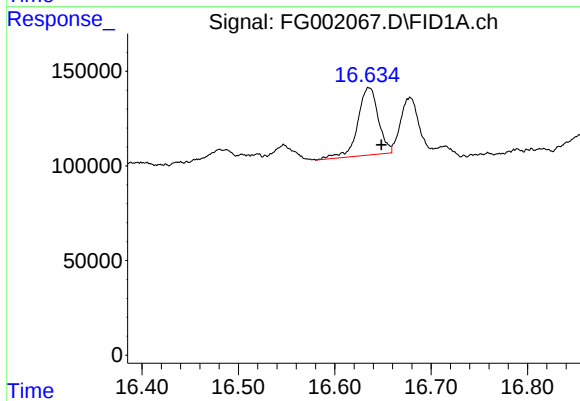
#9 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.028 min
Response: 194913
Conc: 0.61 ug/ml



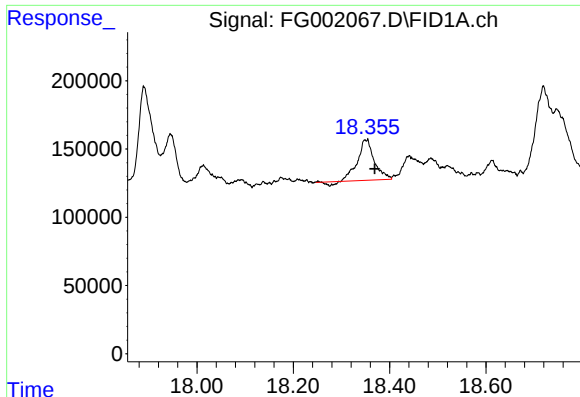
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.028 min
Response: 427217
Conc: 1.37 ug/ml



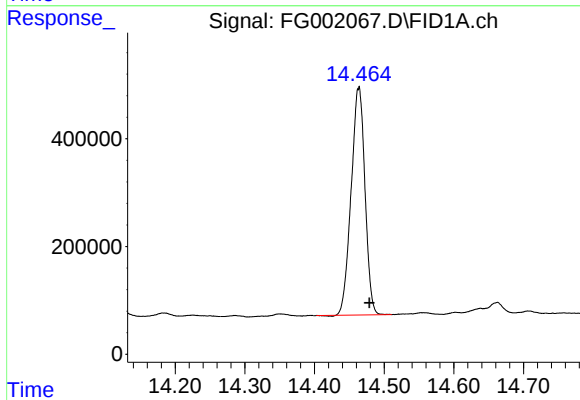
#11 N-OCTACOSANE

R.T.: 16.635 min
Delta R.T.: -0.013 min
Response: 530766
Conc: 1.75 ug/ml



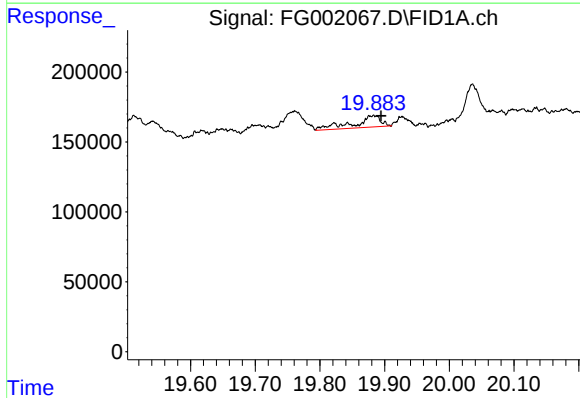
#12 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.018 min
Response: 698052
Conc: 2.38 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.464 min
Delta R.T.: -0.015 min
Response: 5832045
Conc: 14.57 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.883 min
Delta R.T.: -0.011 min
Response: 238283
Conc: 0.96 ug/ml