

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
 Data File : FG000524.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2018 20:01
 Operator : UA\AJ
 Sample : J2052-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:33:49 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.571	4116486	23.458 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.176f	584336	4.192 ug/ml
5)	N-HEXADECANE	9.721	524060	3.300 ug/ml
6)	N-OCTADECANE	11.161	274679	1.549 ug/ml
7)	N-EICOSANE	12.517	1019539	5.551 ug/ml
8)	N-DOCOSANE	13.679	232619	1.238 ug/ml
10)	N-TETRACOSANE	14.732	744230	3.729 ug/ml
12)	N-OCTACOSANE	16.730	279094	1.454 ug/ml
15)	N-TETRATRIACONTANE	19.302	324938	3.064 ug/ml

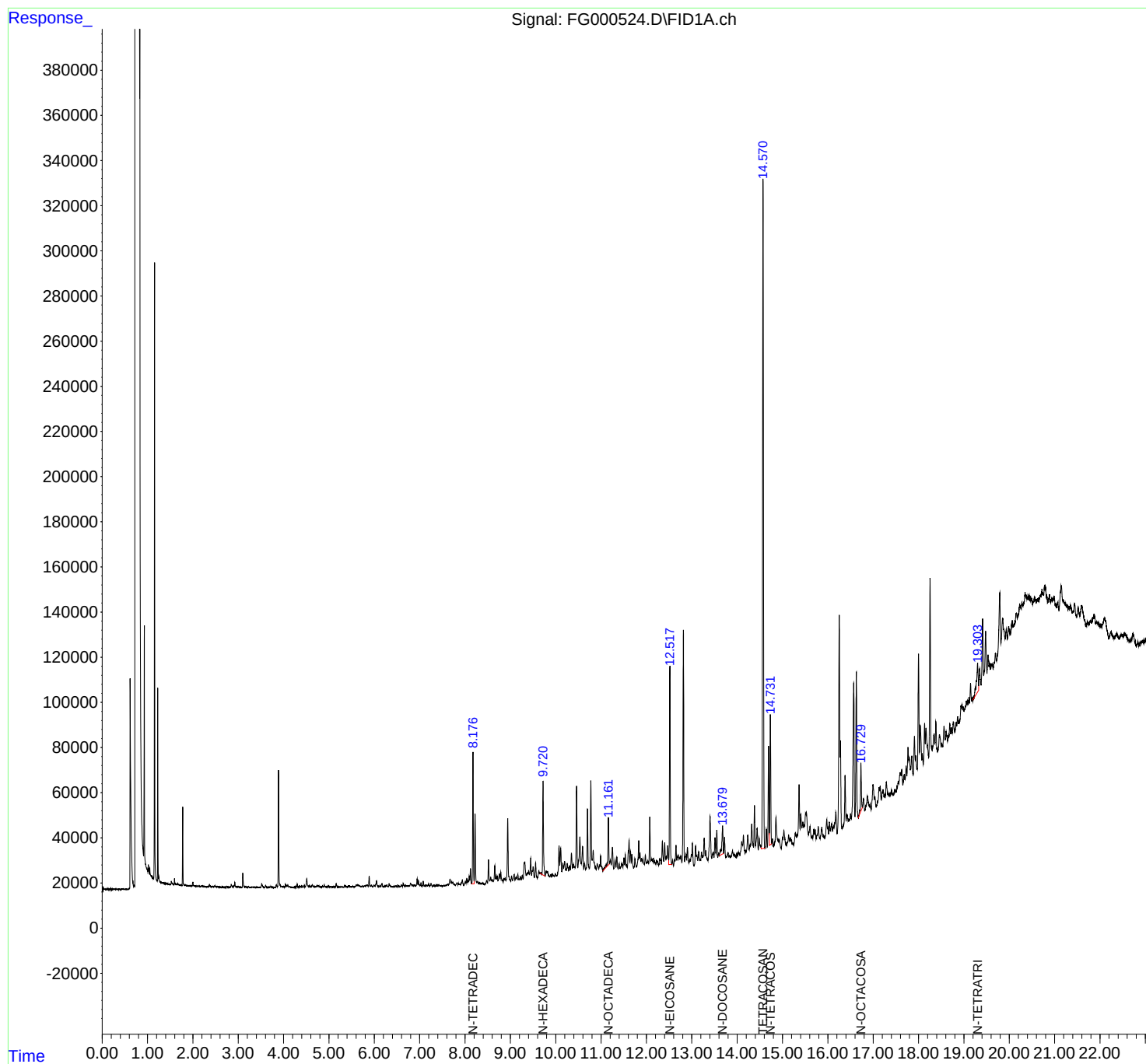
(f)=RT Delta > 1/2 Window

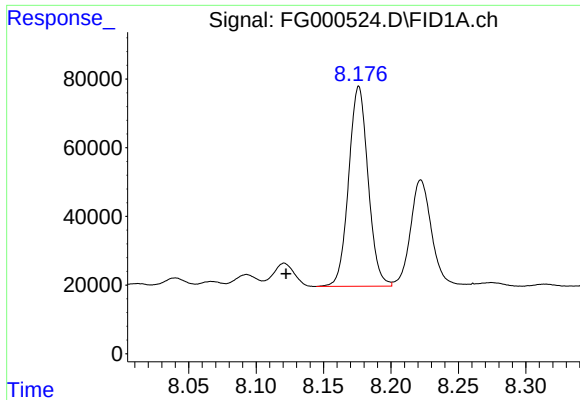
(m)=manual int.

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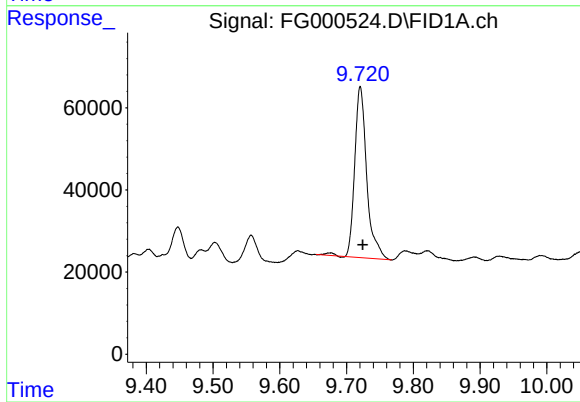
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





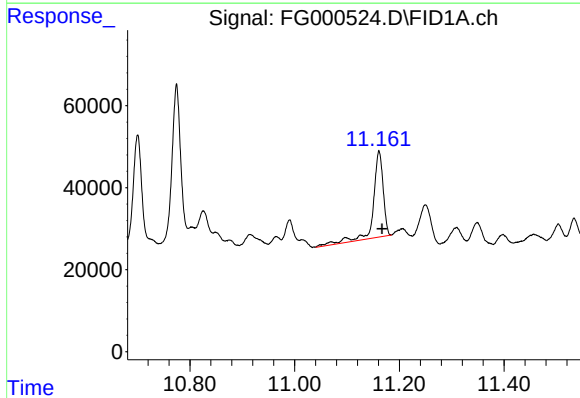
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.054 min
Response: 584336
Conc: 4.19 ug/ml



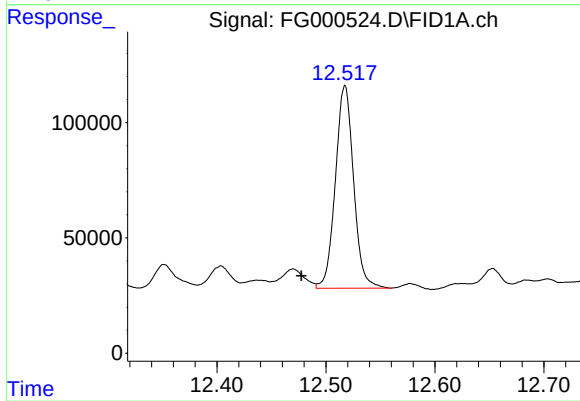
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 524060
Conc: 3.30 ug/ml



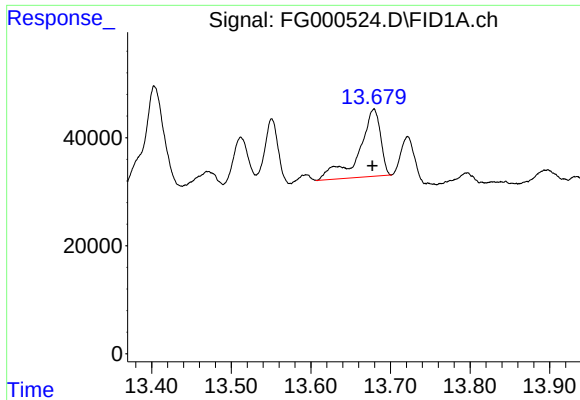
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 274679
Conc: 1.55 ug/ml



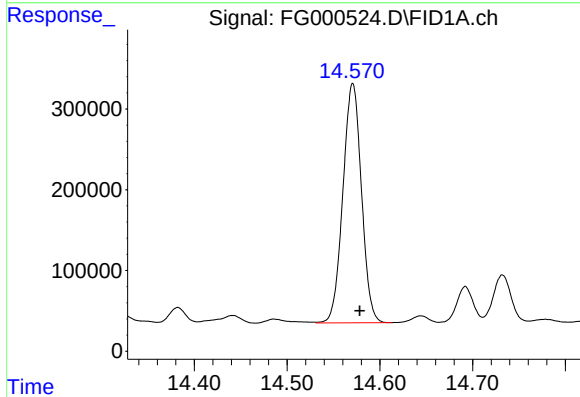
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: 0.040 min
Response: 1019539
Conc: 5.55 ug/ml



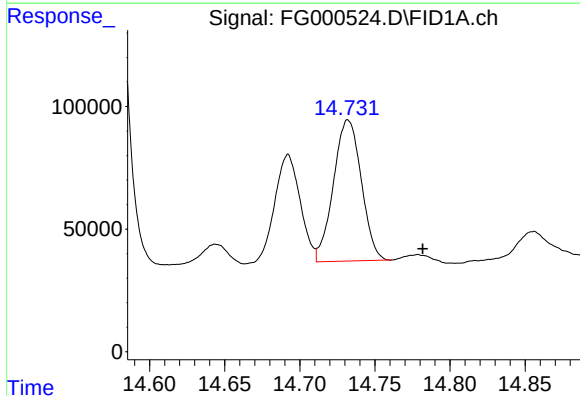
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.002 min
Response: 232619
Conc: 1.24 ug/ml



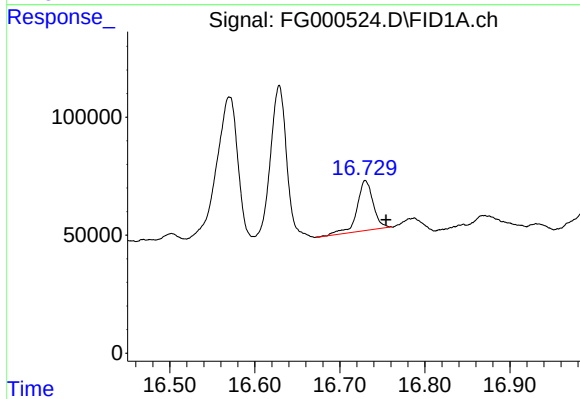
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.007 min
Response: 4116486
Conc: 23.46 ug/ml



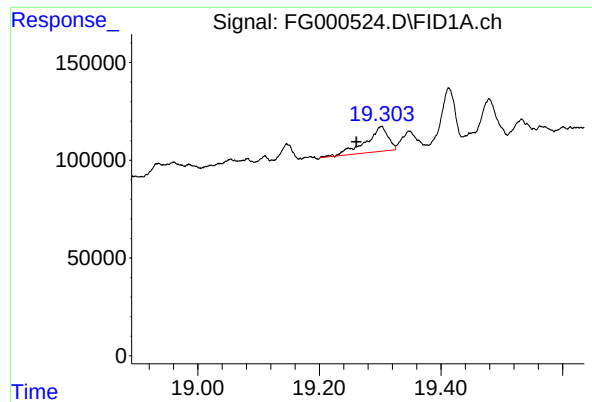
#10 N-TETRACOSANE

R.T.: 14.732 min
Delta R.T.: -0.050 min
Response: 744230
Conc: 3.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.024 min
Response: 279094
Conc: 1.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.:	19.302 min
Delta R.T.:	0.041 min
Response:	324938
Conc:	3.06 ug/ml