

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000574.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2018 12:56
 Operator : UA\AJ
 Sample : J2100-05 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 03:55:48 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...	14.567	329053	1.875 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.066f	147687	1.059 ug/ml
5)	N-HEXADECANE	9.722	503567	3.171 ug/ml
7)	N-EICOSANE	12.524	6499922	35.388 ug/ml
8)	N-DOCOSANE	13.679	624687	3.325 ug/ml
10)	N-TETRACOSANE	14.736	1953273	9.787 ug/ml
12)	N-OCTACOSANE	16.730	609124	3.174 ug/ml

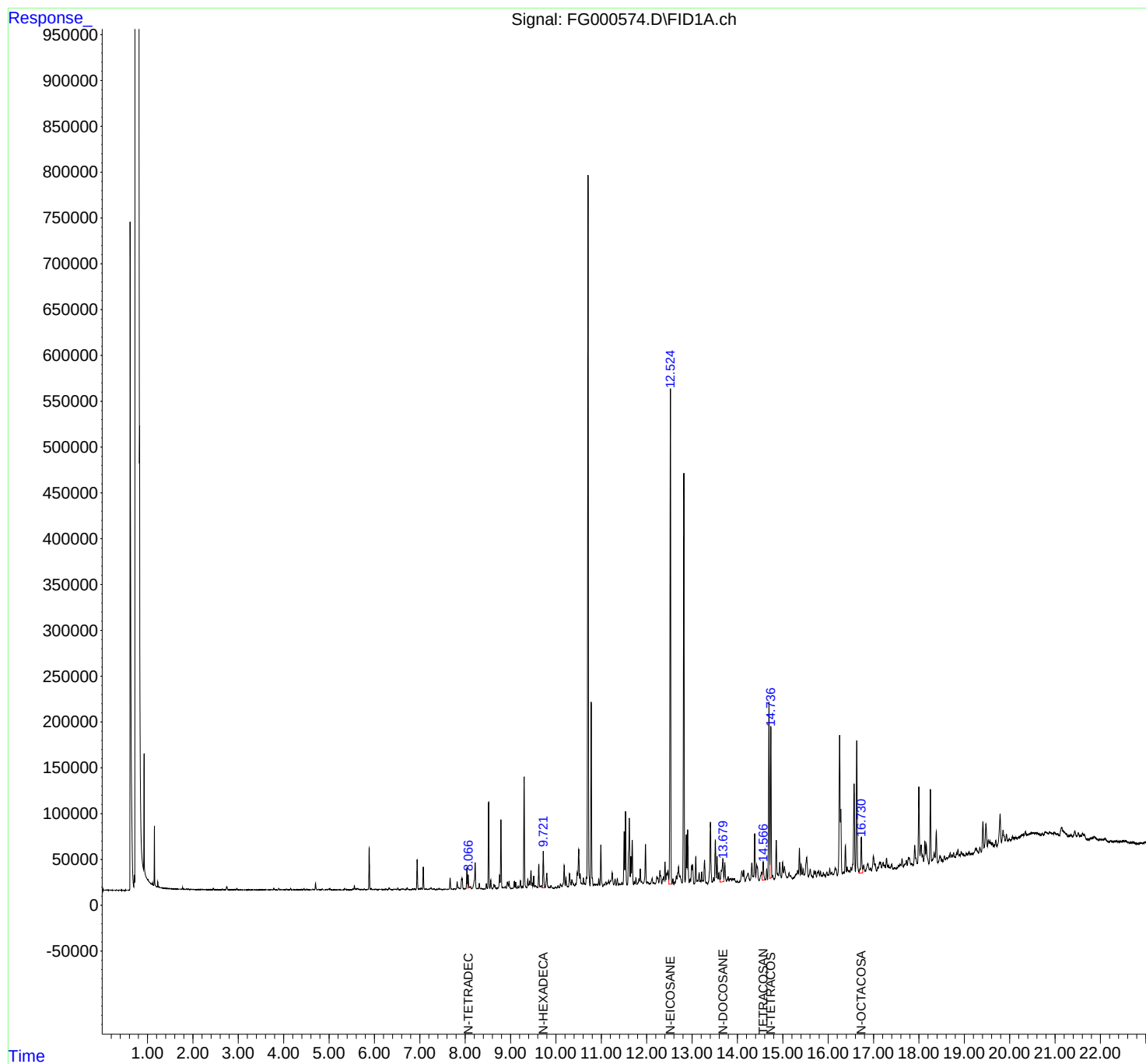
(f)=RT Delta > 1/2 Window

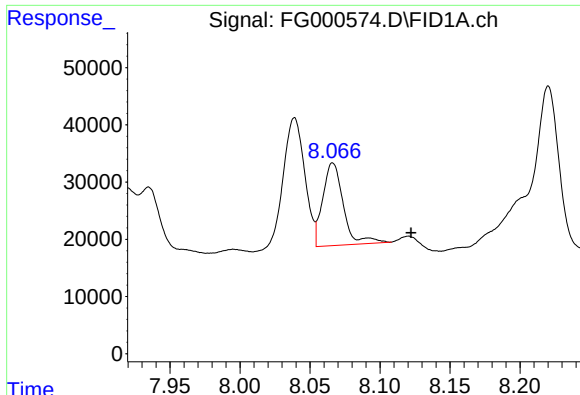
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000574.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2018 12:56
Operator : UA\AJ
Sample : J2100-05 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 03:55:48 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

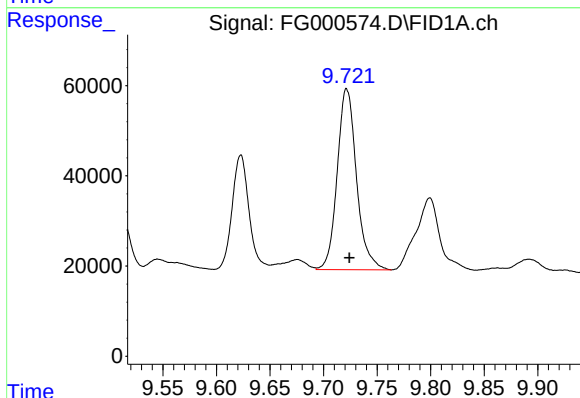
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





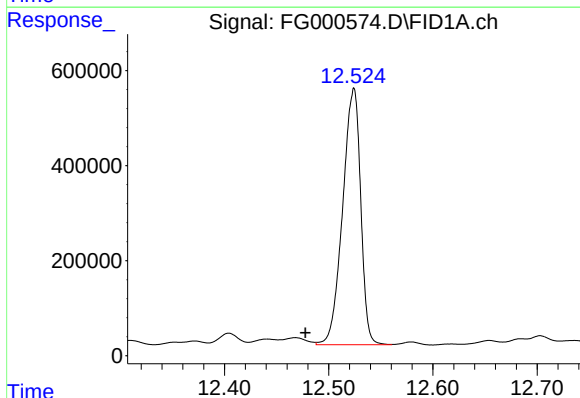
#4 N-TETRADECANE

R.T.: 8.066 min
Delta R.T.: -0.056 min
Response: 147687
Conc: 1.06 ug/ml



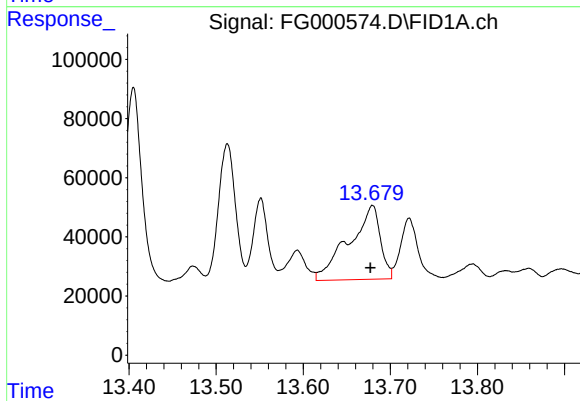
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 503567
Conc: 3.17 ug/ml



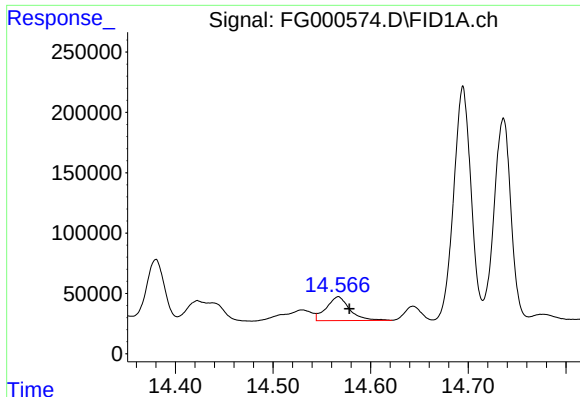
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: 0.046 min
Response: 6499922
Conc: 35.39 ug/ml



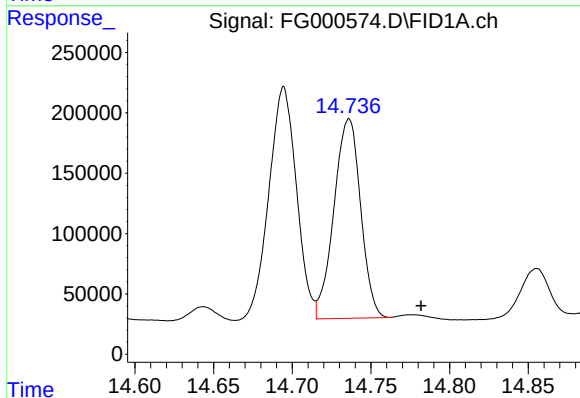
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.002 min
Response: 624687
Conc: 3.33 ug/ml



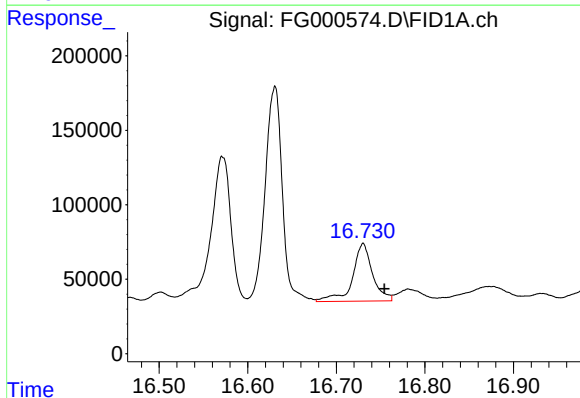
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.567 min
Delta R.T.: -0.011 min
Response: 329053
Conc: 1.88 ug/ml



#10 N-TETRACOSANE

R.T.: 14.736 min
Delta R.T.: -0.046 min
Response: 1953273
Conc: 9.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.730 min
Delta R.T.: -0.024 min
Response: 609124
Conc: 3.17 ug/ml