

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
 Data File : FG000519.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2018 17:38
 Operator : UA\AJ
 Sample : J1758-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:32:27 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...	14.568	3017865	17.197 ug/ml
Target Compounds			
2) N-DECANE	4.302	165465	1.652 ug/ml
3) N-DODECANE	6.326	736319	6.400 ug/ml
4) N-TETRADECANE	8.120	1417650	10.170 ug/ml
5) N-HEXADECANE	9.721	1778189	11.196 ug/ml
6) N-OCTADECANE	11.161	1377545	7.770 ug/ml
7) N-EICOSANE	12.470	975378	5.310 ug/ml
8) N-DOCOSANE	13.672	906523	4.826 ug/ml
10) N-TETRACOSANE	14.770	225587	1.130 ug/ml
12) N-OCTACOSANE	16.728	583550	3.041 ug/ml
13) N-TRIACONTANE	17.627	480597	2.705 ug/ml
14) N-DOTRIACONTANE	18.462	285214	1.978 ug/ml

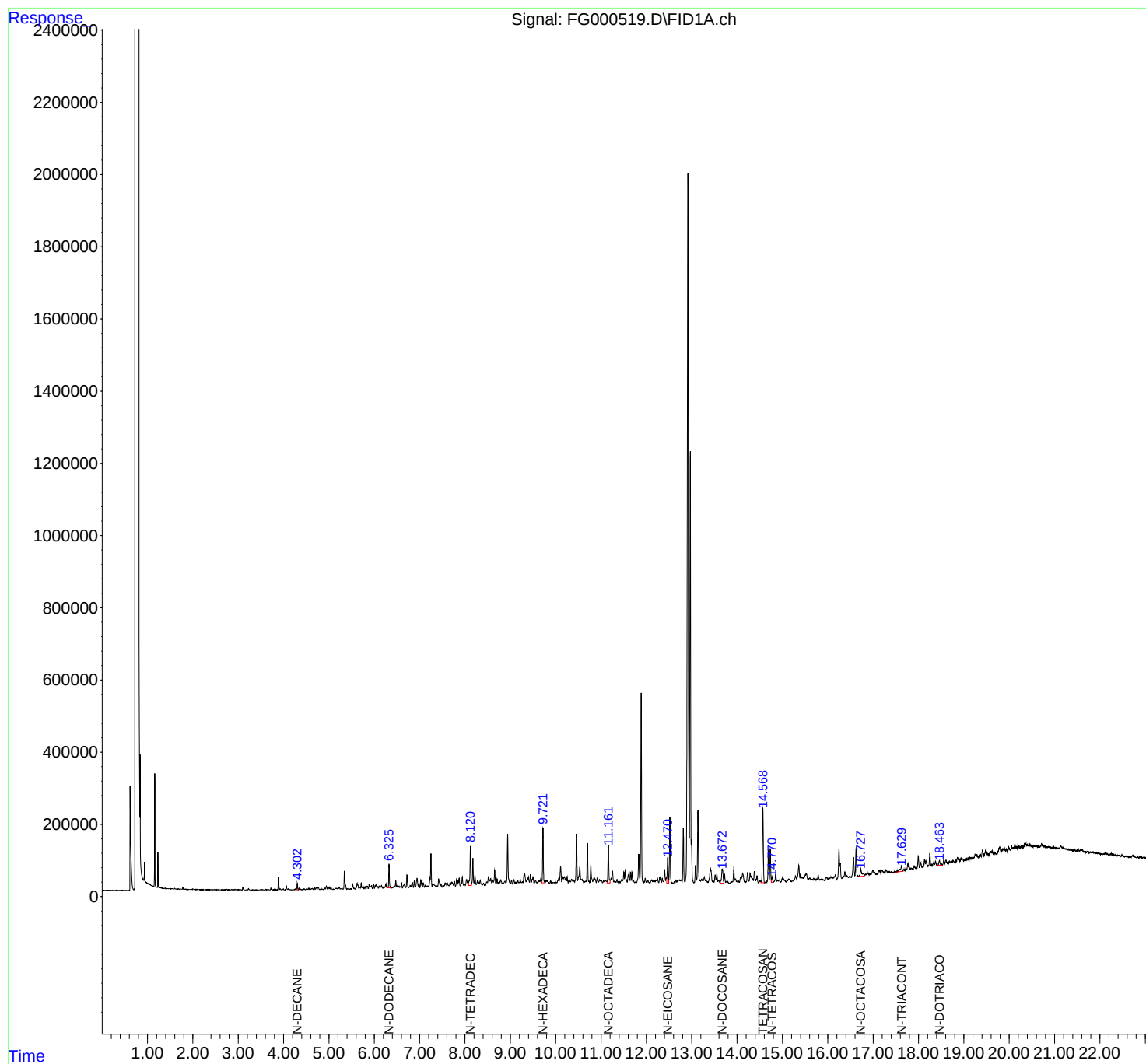
(f)=RT Delta > 1/2 Window

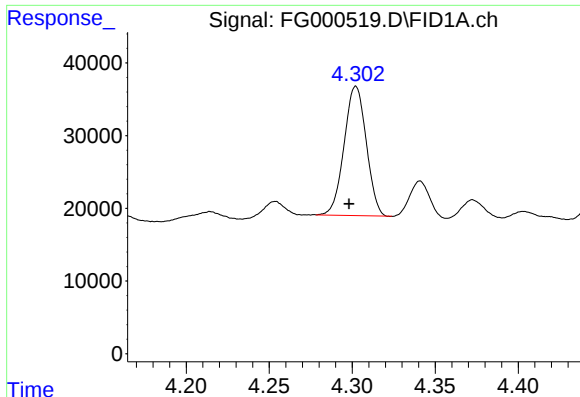
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032618\
Data File : FG000519.D
Signal(s) : FID1A.ch
Acq On : 26 Mar 2018 17:38
Operator : UA\AJ
Sample : J1758-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 02:32:27 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

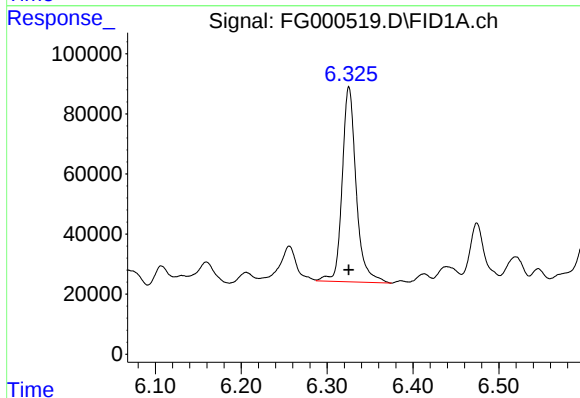
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





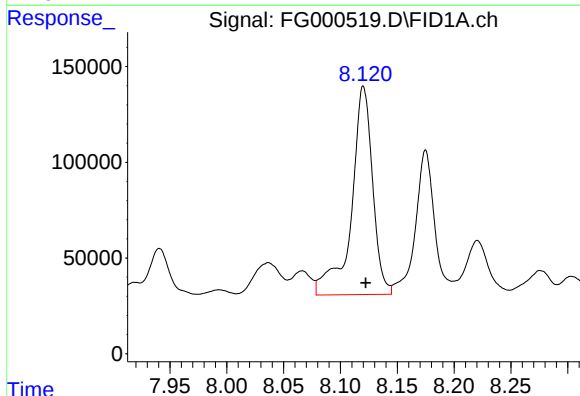
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 165465
Conc: 1.65 ug/ml



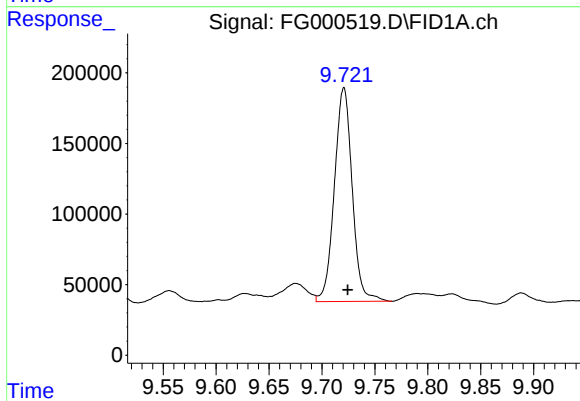
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 736319
Conc: 6.40 ug/ml



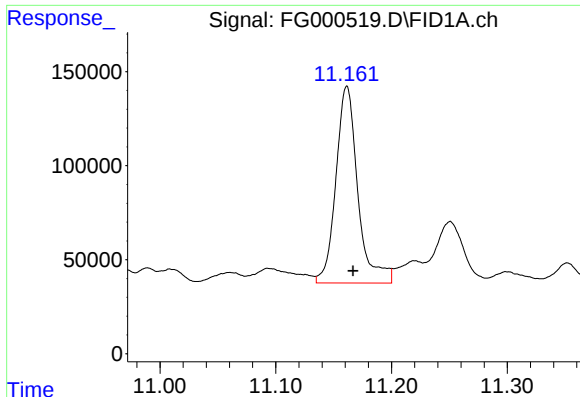
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 1417650
Conc: 10.17 ug/ml



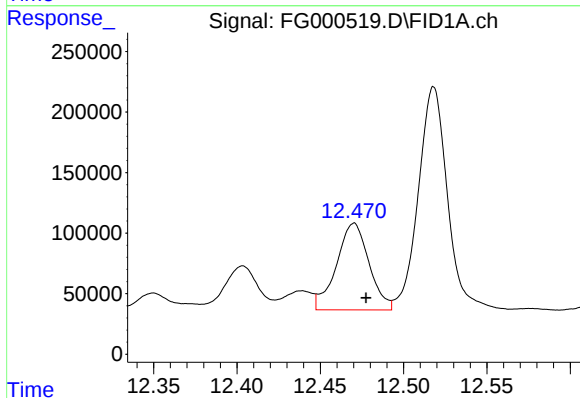
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.004 min
Response: 1778189
Conc: 11.20 ug/ml



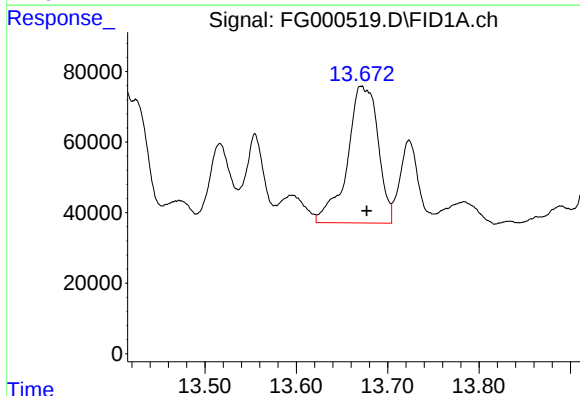
#6 N-OCTADECANE

R.T.: 11.161 min
Delta R.T.: -0.006 min
Response: 1377545
Conc: 7.77 ug/ml



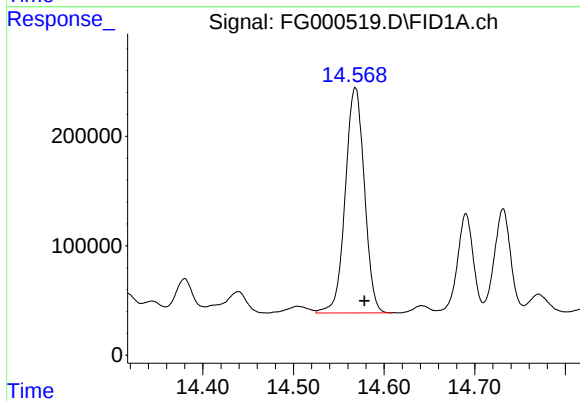
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.007 min
Response: 975378
Conc: 5.31 ug/ml



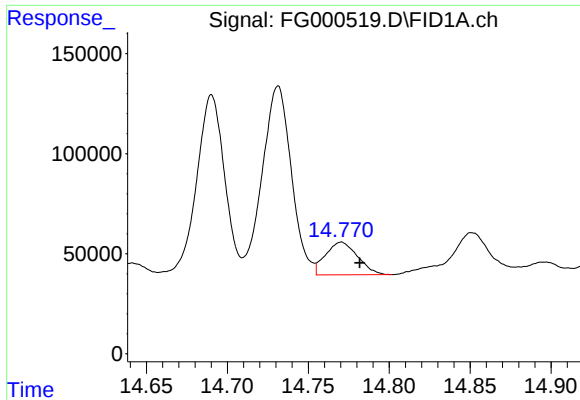
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: -0.005 min
Response: 906523
Conc: 4.83 ug/ml



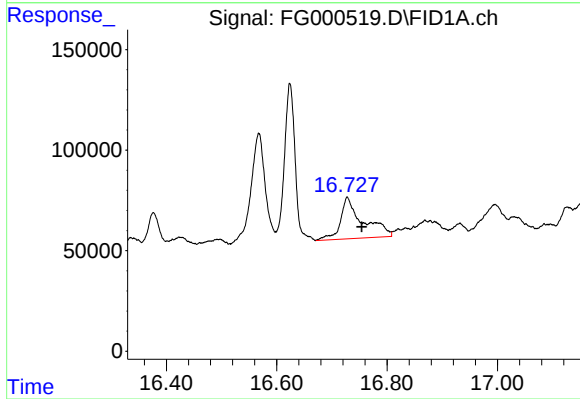
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.568 min
Delta R.T.: -0.010 min
Response: 3017865
Conc: 17.20 ug/ml



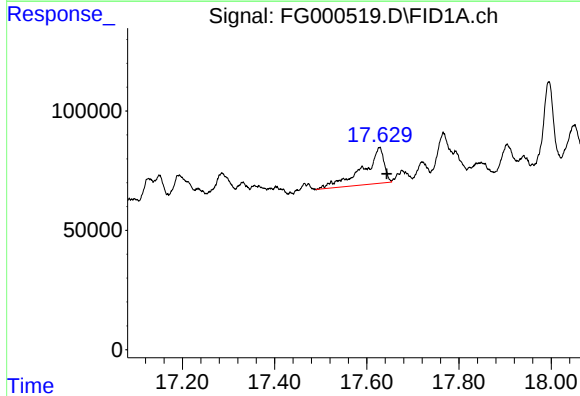
#10 N-TETRACOSANE

R.T.: 14.770 min
Delta R.T.: -0.011 min
Response: 225587
Conc: 1.13 ug/ml



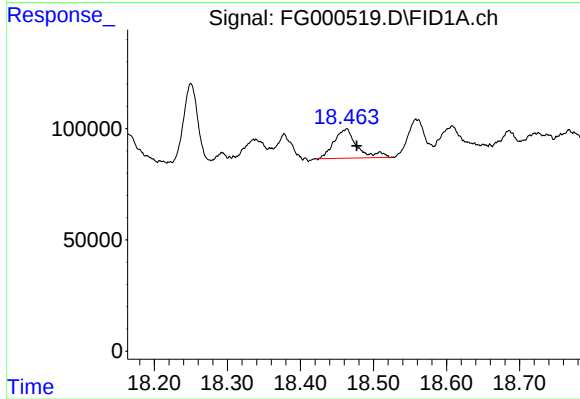
#12 N-OCTACOSANE

R.T.: 16.728 min
Delta R.T.: -0.026 min
Response: 583550
Conc: 3.04 ug/ml



#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: -0.016 min
Response: 480597
Conc: 2.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: -0.015 min
Response: 285214
Conc: 1.98 ug/ml