

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002761.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 11:02
 Operator : AJ\SJ
 Sample : PB114470BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:09:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.782	2009830	18.288 ug/ml
Target Compounds			
2) N-DECANE	4.463	2683719	21.042 ug/ml
3) N-DODECANE	6.497	2759497	21.171 ug/ml
4) N-TETRADECANE	8.300	2733662	20.674 ug/ml
5) N-HEXADECANE	9.908	2698166	20.262 ug/ml
6) N-OCTADECANE	11.358	2668547	20.172 ug/ml
7) N-EICOSANE	12.675	2618717	20.201 ug/ml
8) N-DOCOSANE	13.879	2575391	20.231 ug/ml
10) N-TETRACOSANE	14.988	2535302	20.294 ug/ml
11) N-HEXACOSANE	16.014	2484239	20.157 ug/ml
12) N-OCTACOSANE	16.969	2454660	20.182 ug/ml

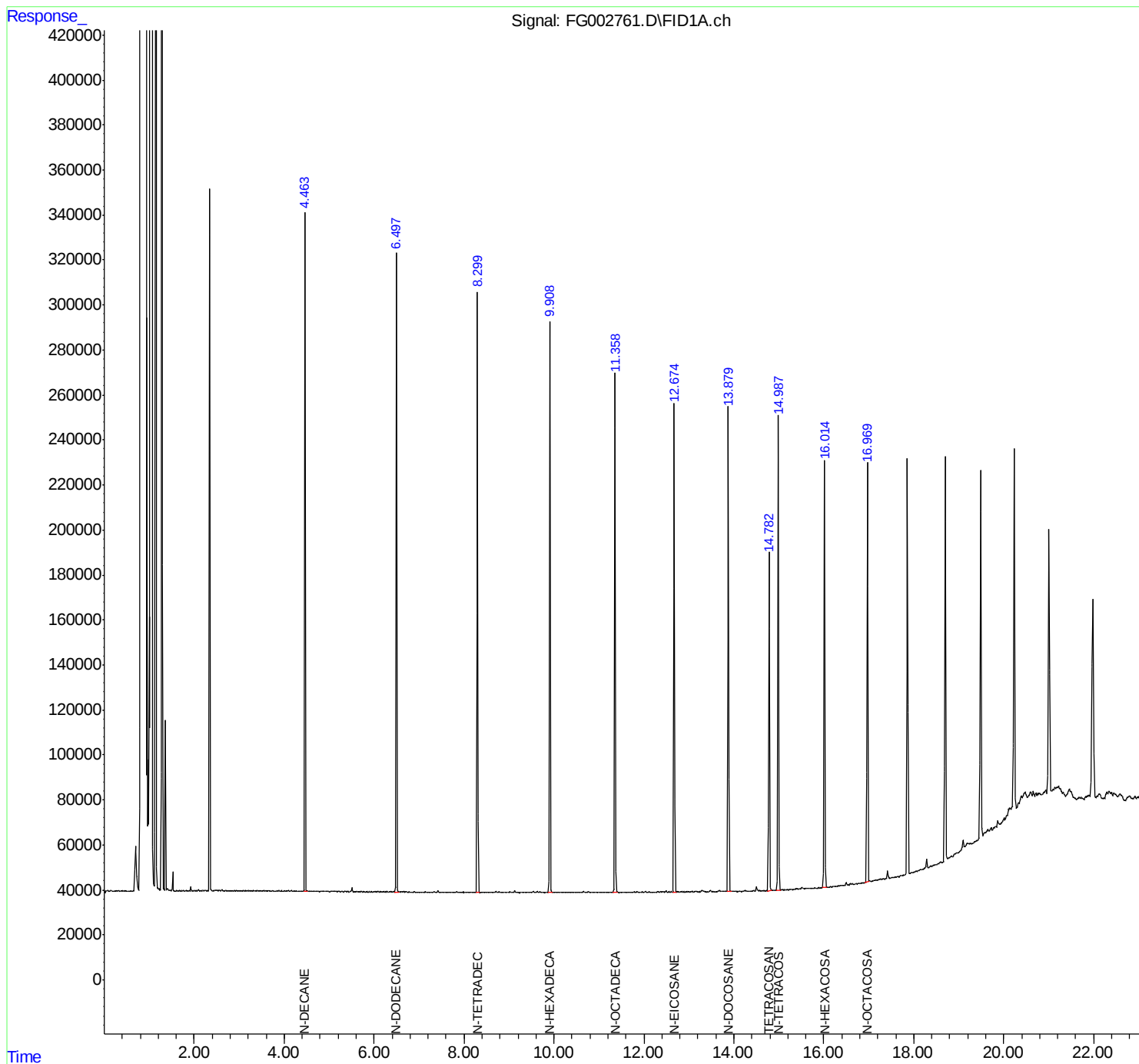
(f)=RT Delta > 1/2 Window

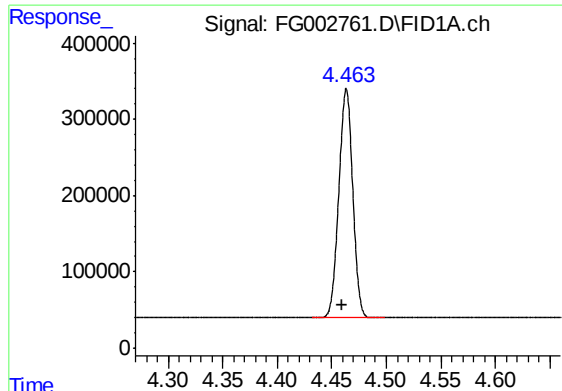
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

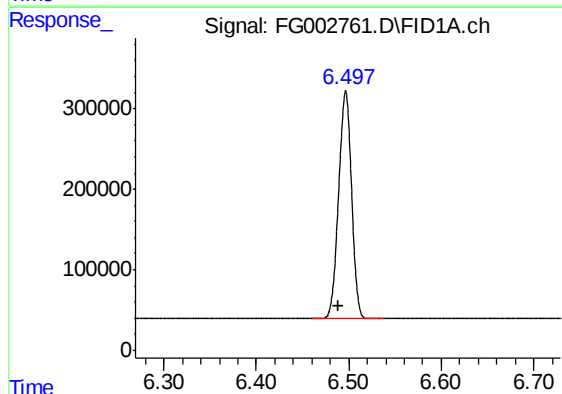
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





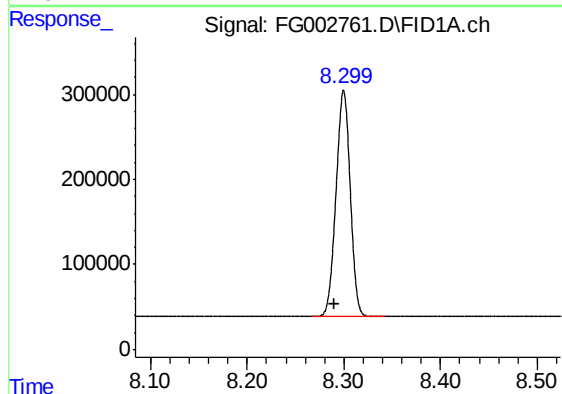
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.004 min
Response: 2683719
Conc: 21.04 ug/ml



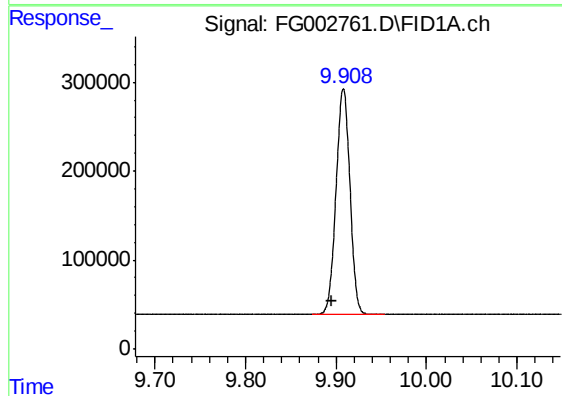
#3 N-DODECANE

R.T.: 6.497 min
Delta R.T.: 0.009 min
Response: 2759497
Conc: 21.17 ug/ml



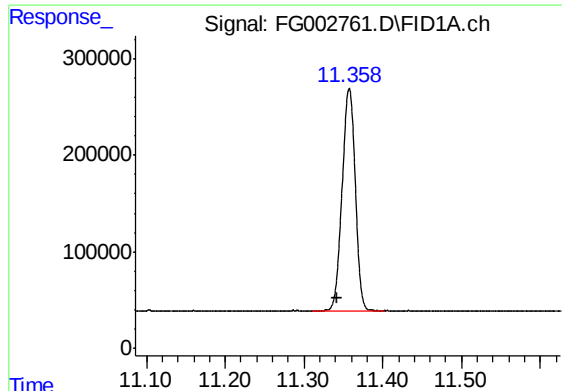
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: 0.010 min
Response: 2733662
Conc: 20.67 ug/ml



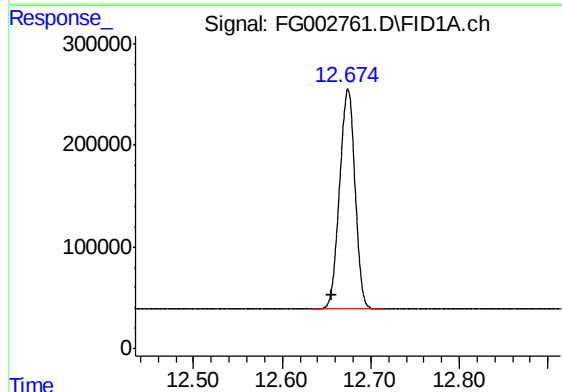
#5 N-HEXADECANE

R.T.: 9.908 min
Delta R.T.: 0.013 min
Response: 2698166
Conc: 20.26 ug/ml



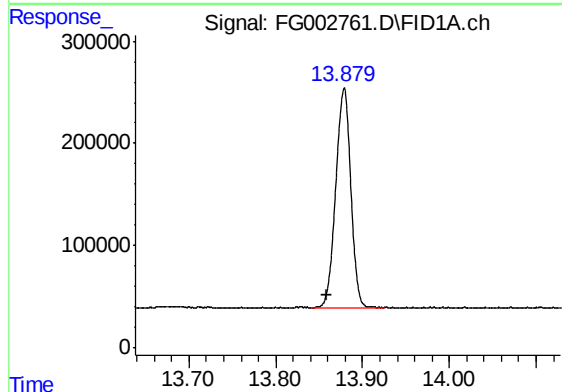
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: 0.016 min
Response: 2668547
Conc: 20.17 ug/ml



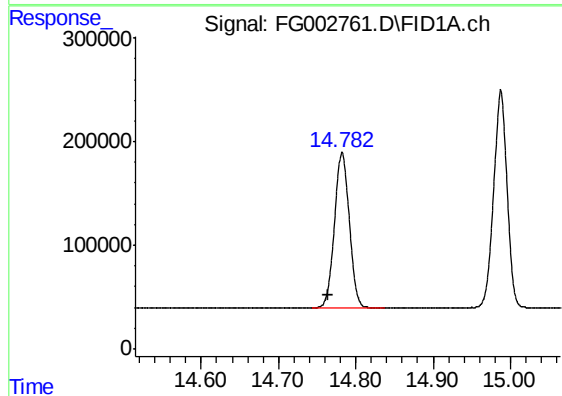
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: 0.018 min
Response: 2618717
Conc: 20.20 ug/ml



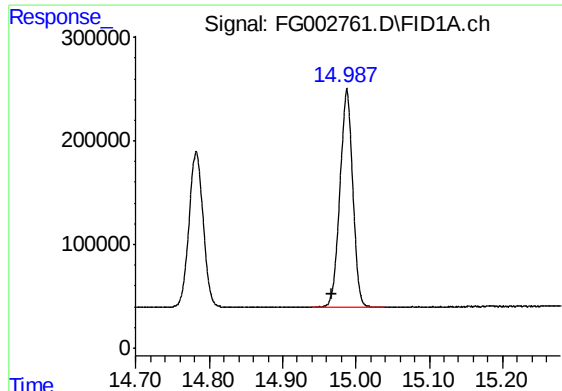
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: 0.020 min
Response: 2575391
Conc: 20.23 ug/ml



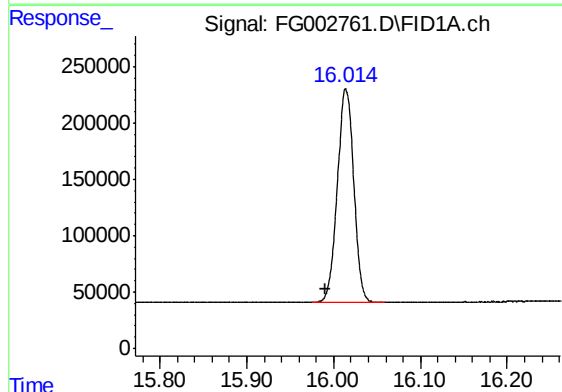
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min
Delta R.T.: 0.019 min
Response: 2009830
Conc: 18.29 ug/ml



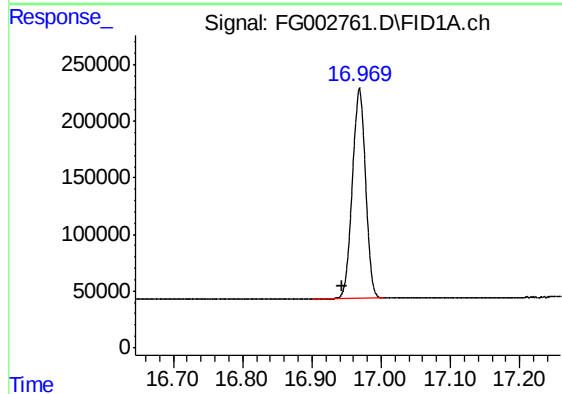
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.021 min
Response: 2535302
Conc: 20.29 ug/ml



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.024 min
Response: 2484239
Conc: 20.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: 0.025 min
Response: 2454660
Conc: 20.18 ug/ml