

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120518\
 Data File : FG003160.D
 Signal(s) : FID1A.ch
 Acq On : 05 Dec 2018 19:53
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 02:27:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.713	5027688	46.134 ug/ml
Target Compounds			
2) N-DECANE	4.417	6368321	54.497 ug/ml
3) N-DODECANE	6.444	6400225	53.805 ug/ml
4) N-TETRADECANE	8.244	6393700	52.625 ug/ml
5) N-HEXADECANE	9.849	6353266	51.233 ug/ml
6) N-OCTADECANE	11.294	6262654	49.821 ug/ml
7) N-EICOSANE	12.608	6073265	48.397 ug/ml
8) N-DOCOSANE	13.810	5871046	46.947 ug/ml
10) N-TETRACOSANE	14.918	5658833	45.528 ug/ml
11) N-HEXACOSANE	15.944	5502698	44.289 ug/ml
12) N-OCTACOSANE	16.898	5401309	43.341 ug/ml

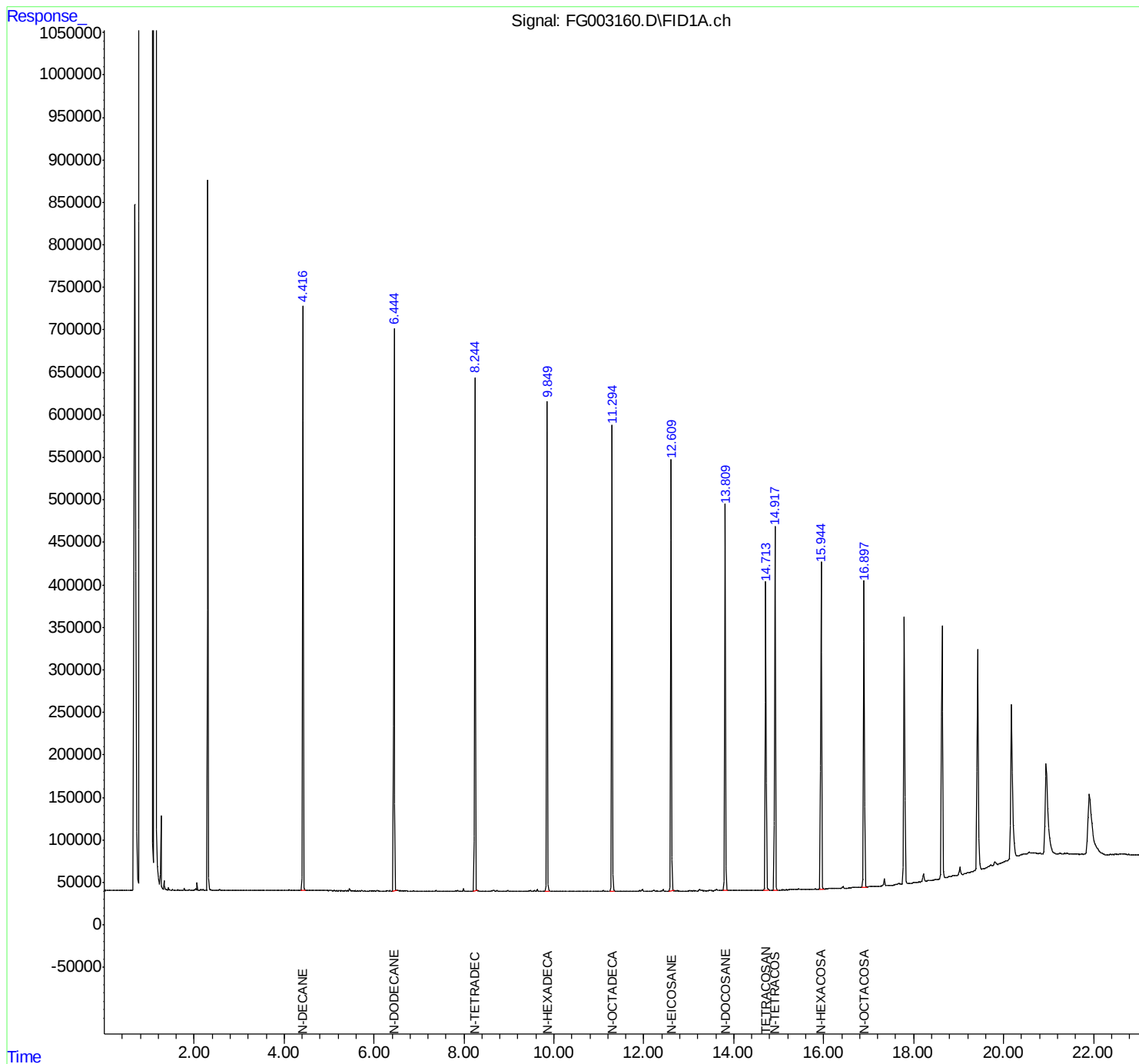
(f)=RT Delta > 1/2 Window

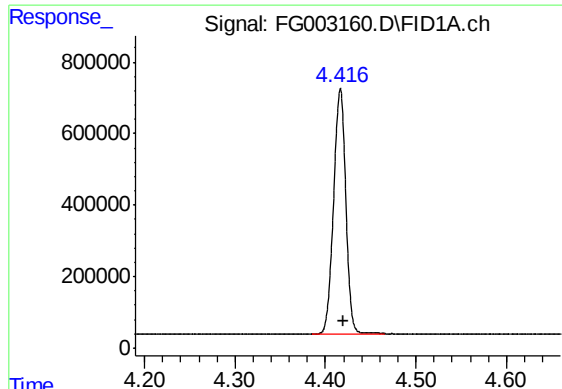
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
Quant Title :
QLast Update : Thu Nov 29 04:54:55 2018
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Integrator: ChemStation

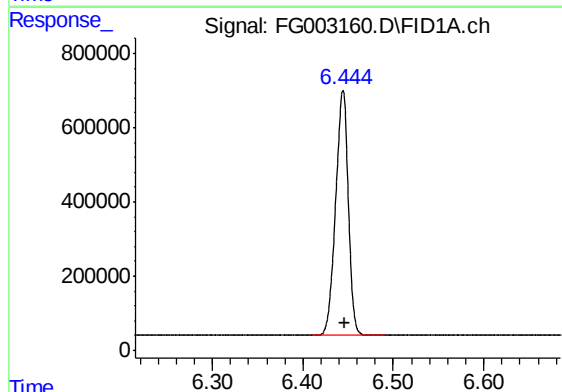
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





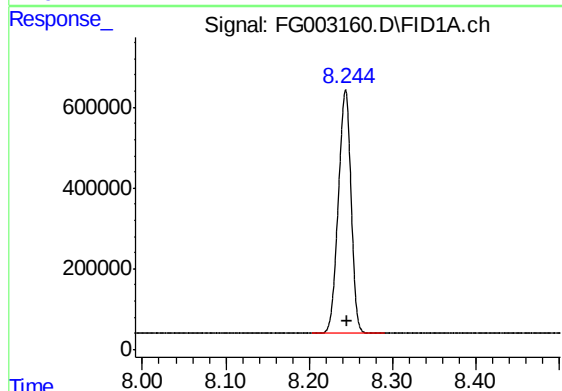
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.003 min
Response: 6368321
Conc: 54.50 ug/ml



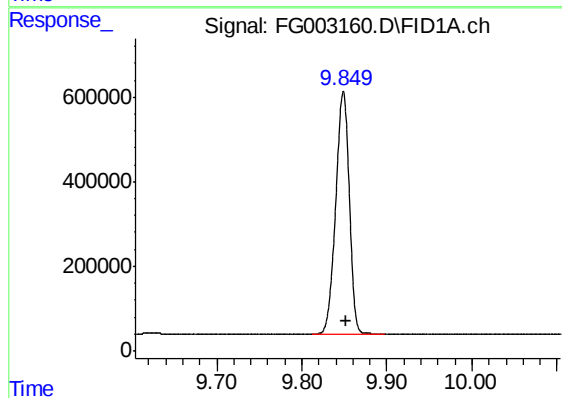
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 6400225
Conc: 53.81 ug/ml



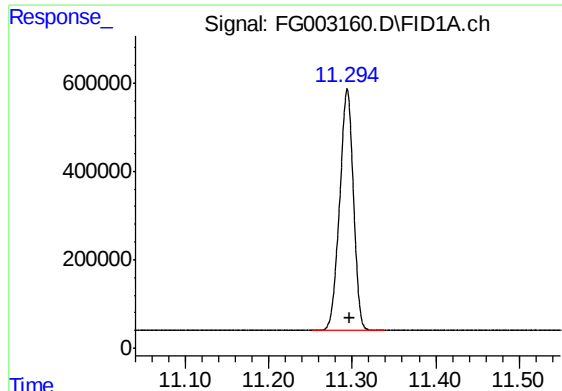
#4 N-TETRADECANE

R.T.: 8.244 min
Delta R.T.: -0.002 min
Response: 6393700
Conc: 52.63 ug/ml



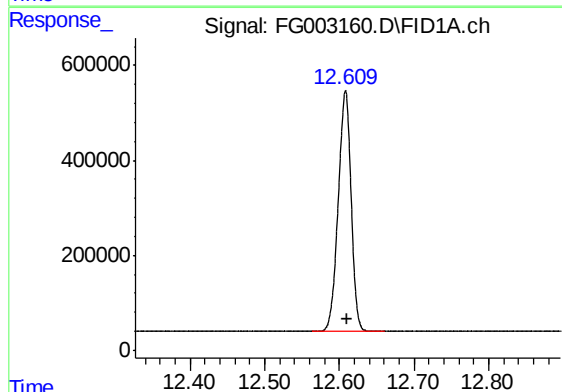
#5 N-HEXADECANE

R.T.: 9.849 min
Delta R.T.: -0.003 min
Response: 6353266
Conc: 51.23 ug/ml



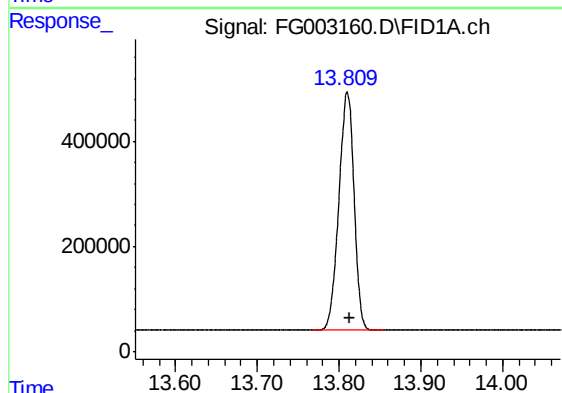
#6 N-OCTADECANE

R.T.: 11.294 min
Delta R.T.: -0.003 min
Response: 6262654
Conc: 49.82 ug/ml



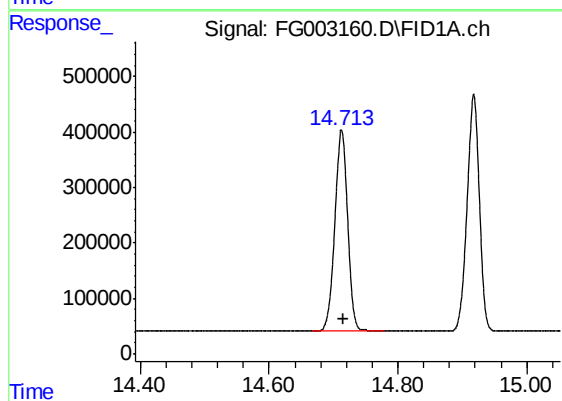
#7 N-EICOSANE

R.T.: 12.608 min
Delta R.T.: -0.003 min
Response: 6073265
Conc: 48.40 ug/ml



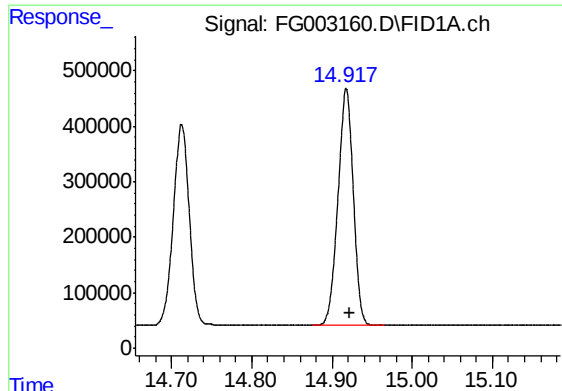
#8 N-DOCOSANE

R.T.: 13.810 min
Delta R.T.: -0.004 min
Response: 5871046
Conc: 46.95 ug/ml



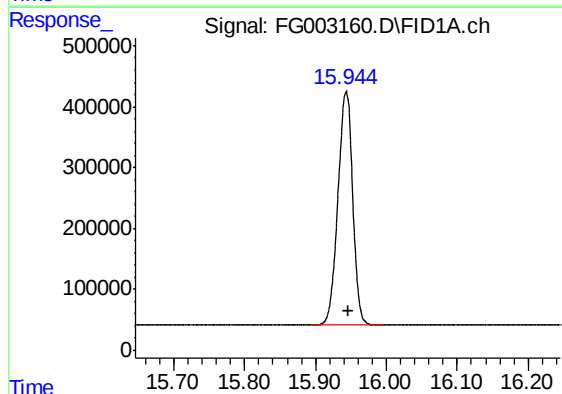
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: -0.002 min
Response: 5027688
Conc: 46.13 ug/ml



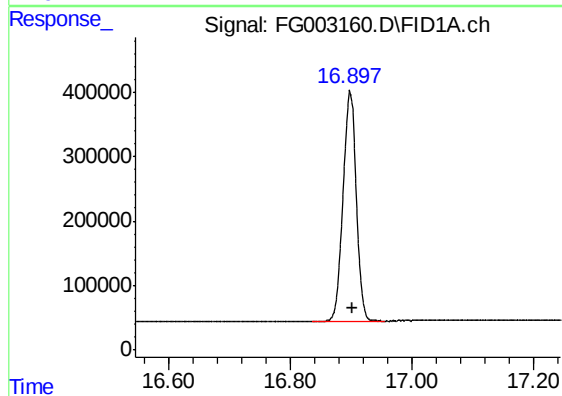
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: -0.004 min
Response: 5658833
Conc: 45.53 ug/ml



#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.002 min
Response: 5502698
Conc: 44.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.898 min
Delta R.T.: -0.004 min
Response: 5401309
Conc: 43.34 ug/ml