

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042919\
 Data File : FG004849.D
 Signal(s) : FID1A.ch
 Acq On : 29 Apr 2019 16:20
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 01:05:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
 Quant Title :
 QLast Update : Sat Apr 27 03:52:23 2019
 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...	14.393	7225690	52.738 ug/ml
Target Compounds			
2) N-DECANE	4.127	8273856	60.465 ug/ml
3) N-DODECANE	6.148	8339900	59.598 ug/ml
4) N-TETRADECANE	7.941	8562712	59.322 ug/ml
5) N-HEXADECANE	9.542	8629579	57.728 ug/ml
6) N-OCTADECANE	10.983	8519708	56.405 ug/ml
7) N-EICOSANE	12.294	8497265	54.846 ug/ml
8) N-DOCOSANE	13.493	8262943	54.312 ug/ml
10) N-TETRACOSANE	14.597	8083181	54.014 ug/ml
11) N-HEXACOSANE	15.619	7725962	52.981 ug/ml
12) N-OCTACOSANE	16.569	7324991	52.136 ug/ml

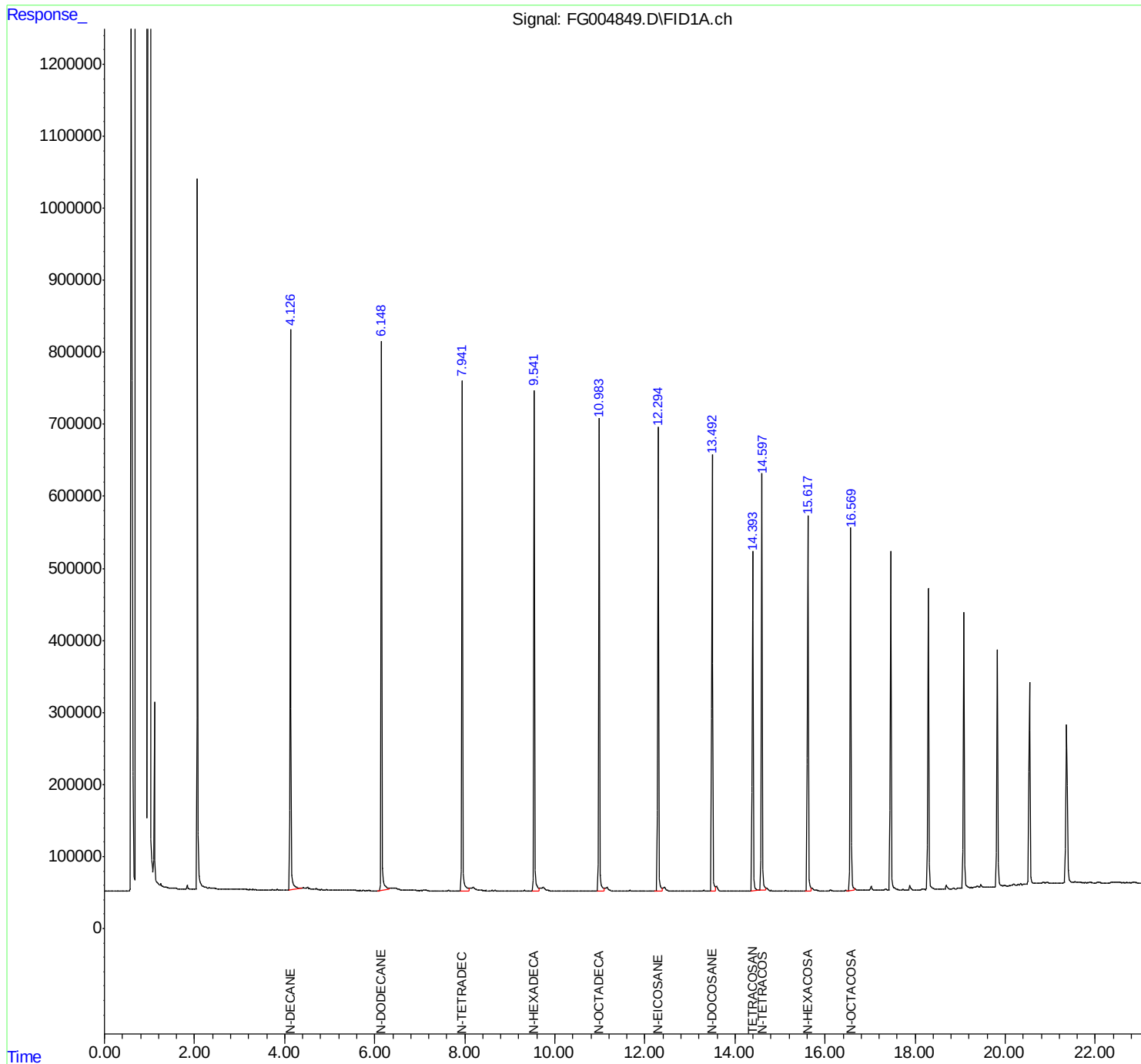
(f)=RT Delta > 1/2 Window

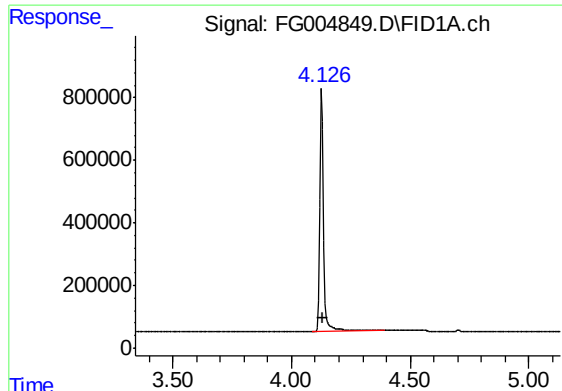
(m)=manual int.

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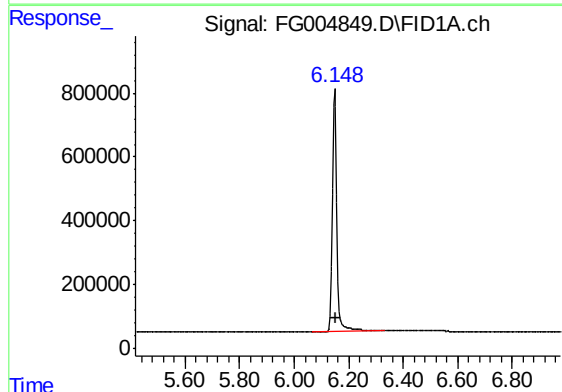
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





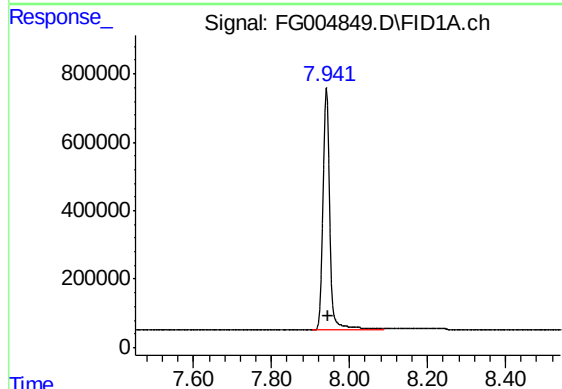
#2 N-DECANE

R.T.: 4.127 min
Delta R.T.: -0.003 min
Response: 8273856
Conc: 60.46 ug/ml



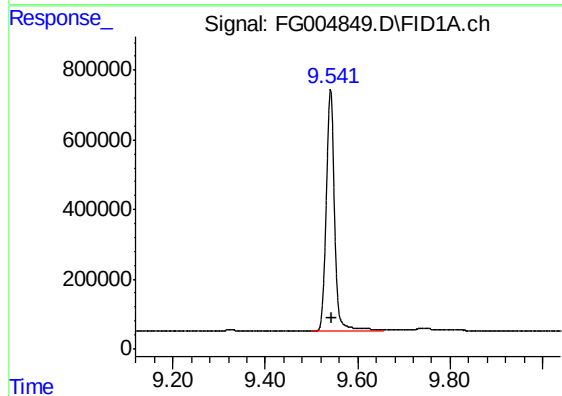
#3 N-DODECANE

R.T.: 6.148 min
Delta R.T.: -0.002 min
Response: 8339900
Conc: 59.60 ug/ml



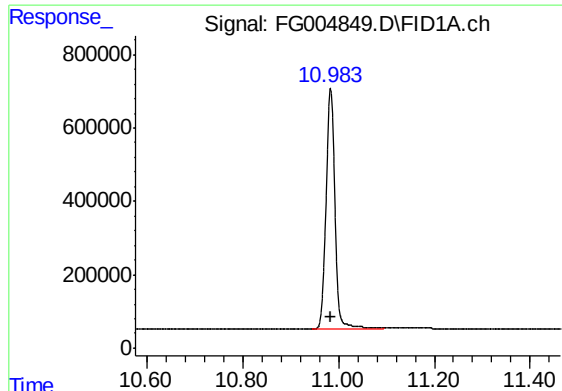
#4 N-TETRADECANE

R.T.: 7.941 min
Delta R.T.: -0.005 min
Response: 8562712
Conc: 59.32 ug/ml



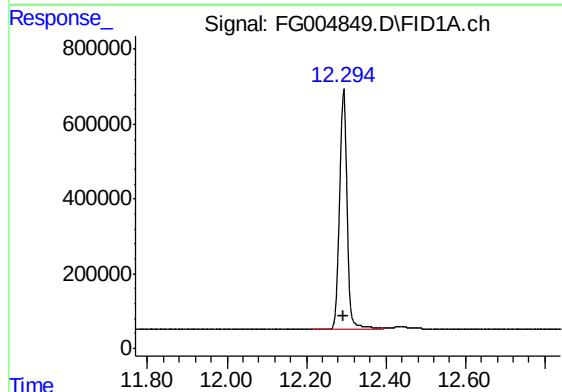
#5 N-HEXADECANE

R.T.: 9.542 min
Delta R.T.: -0.002 min
Response: 8629579
Conc: 57.73 ug/ml



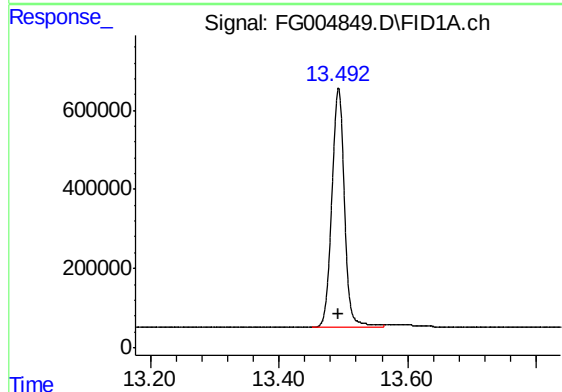
#6 N-OCTADECANE

R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 8519708
Conc: 56.40 ug/ml



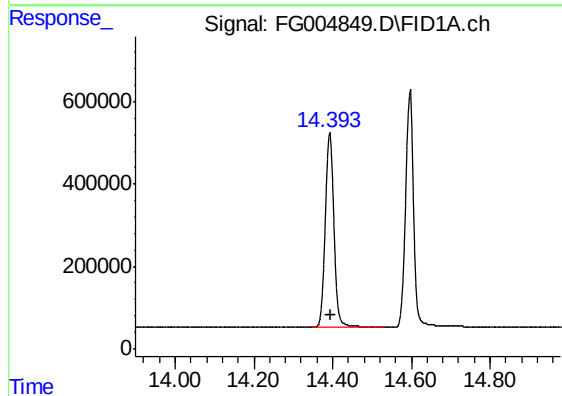
#7 N-EICOSANE

R.T.: 12.294 min
Delta R.T.: 0.000 min
Response: 8497265
Conc: 54.85 ug/ml



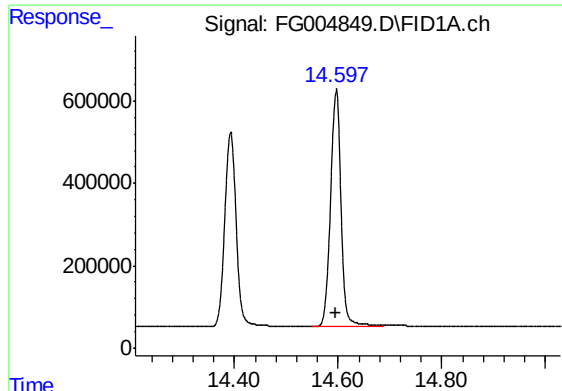
#8 N-DOCOSANE

R.T.: 13.493 min
Delta R.T.: 0.000 min
Response: 8262943
Conc: 54.31 ug/ml



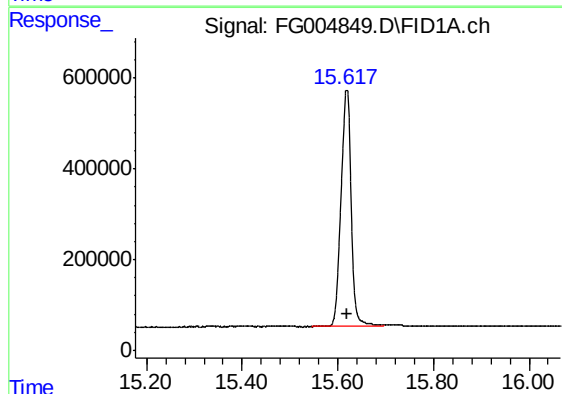
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.393 min
Delta R.T.: 0.000 min
Response: 7225690
Conc: 52.74 ug/ml



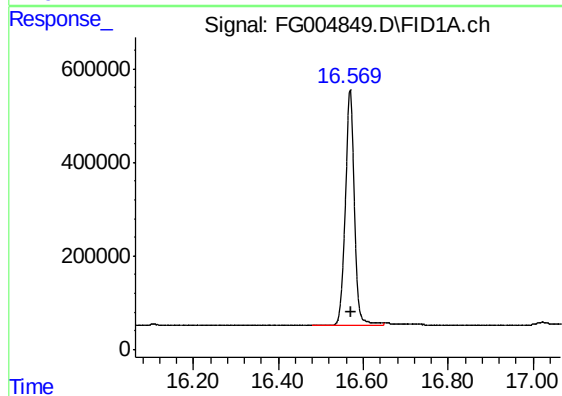
#10 N-TETRACOSANE

R.T.: 14.597 min
Delta R.T.: 0.000 min
Response: 8083181
Conc: 54.01 ug/ml



#11 N-HEXACOSANE

R.T.: 15.619 min
Delta R.T.: 0.000 min
Response: 7725962
Conc: 52.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.569 min
Delta R.T.: -0.002 min
Response: 7324991
Conc: 52.14 ug/ml