

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120619\
 Data File : FG006297.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2019 14:58
 Operator : DD\AJ
 Sample : K6112-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 22:47:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.486	2237483	28.503 ug/ml
Target Compounds			
2) N-DECANE	4.402	2709735	28.079 ug/ml
3) N-DODECANE	6.386	2903242	29.772 ug/ml
4) N-TETRADECANE	8.147	3023357	31.060 ug/ml
5) N-HEXADECANE	9.717	2877890	29.434 ug/ml
6) N-OCTADECANE	11.134	2865411	29.877 ug/ml
7) N-EICOSANE	12.423	3389578	35.583 ug/ml
8) N-DOCOSANE	13.602	2908659	31.323 ug/ml
10) N-TETRACOSANE	14.686	3887945	42.707 ug/ml
11) N-HEXACOSANE	15.693	2942341	32.781 ug/ml
12) N-OCTACOSANE	16.628	2994067	32.564 ug/ml

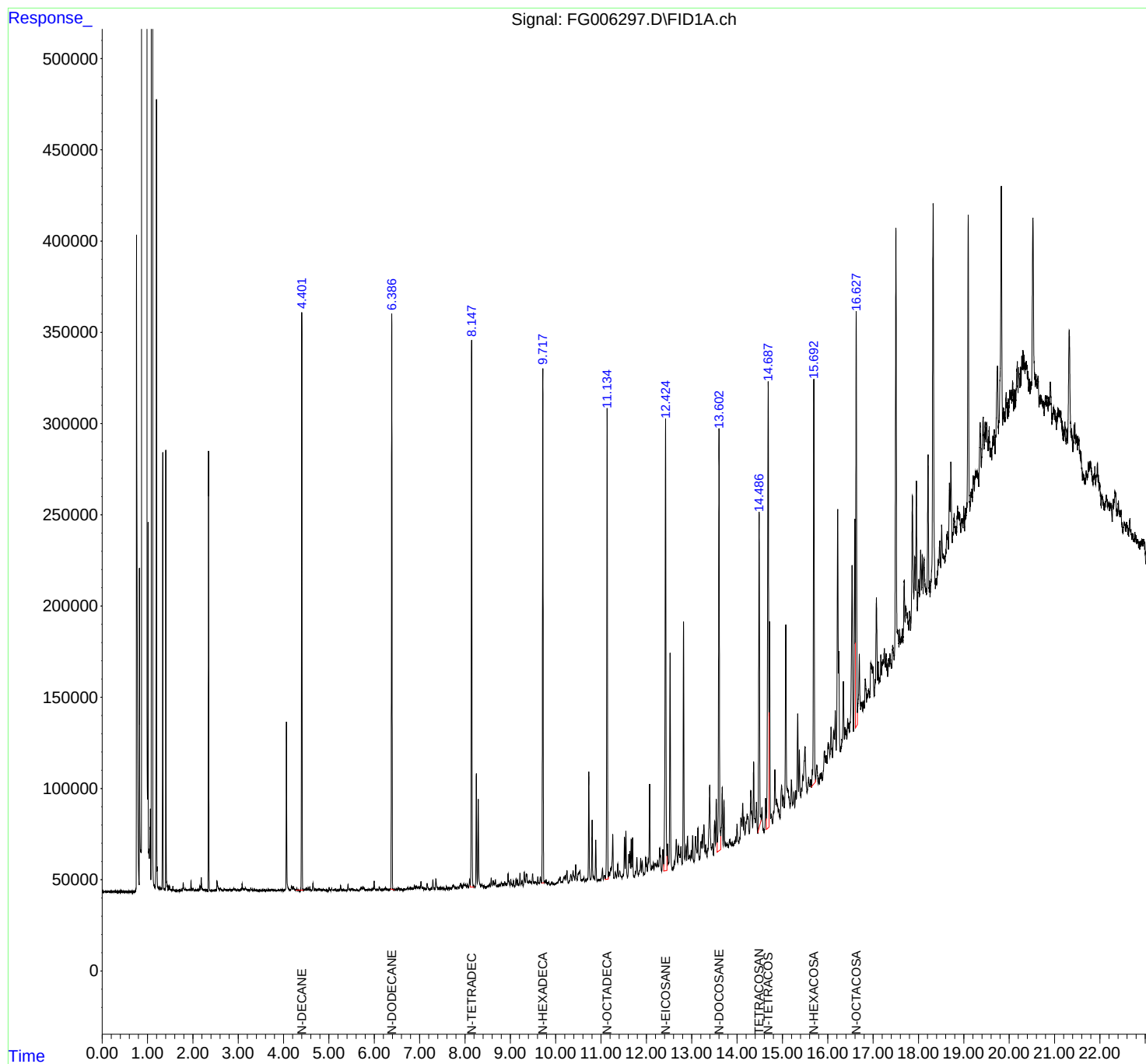
(f)=RT Delta > 1/2 Window

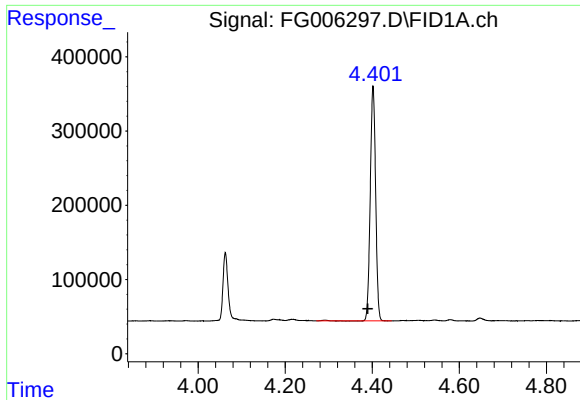
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120619\
Data File : FG006297.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2019 14:58
Operator : DD\AJ
Sample : K6112-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 06 22:47:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
Quant Title :
QLast Update : Wed Nov 27 02:46:06 2019
Response via : Initial Calibration
Integrator: ChemStation

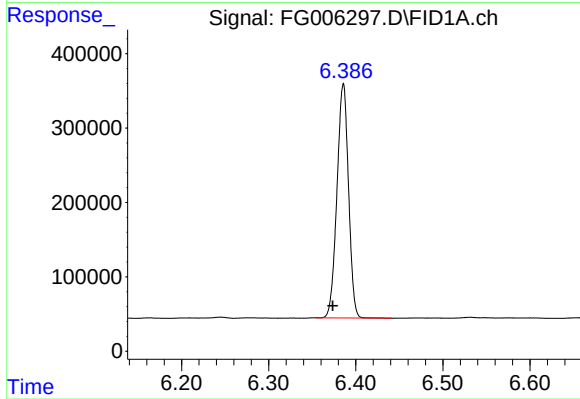
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





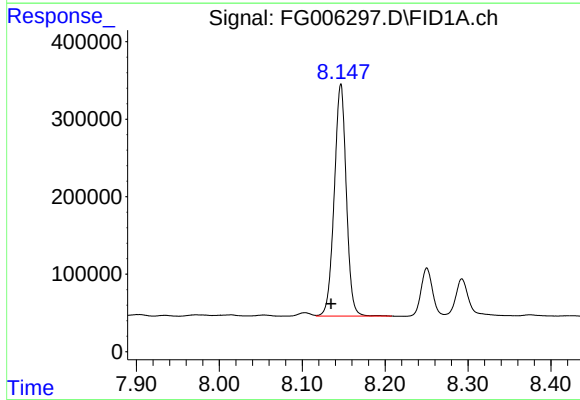
#2 N-DECANE

R.T.: 4.402 min
Delta R.T.: 0.012 min
Response: 2709735
Conc: 28.08 ug/ml



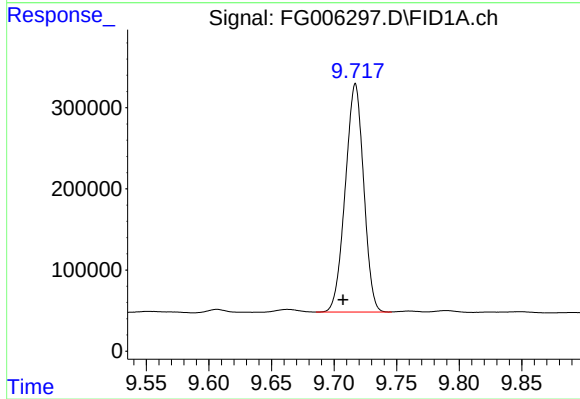
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: 0.012 min
Response: 2903242
Conc: 29.77 ug/ml



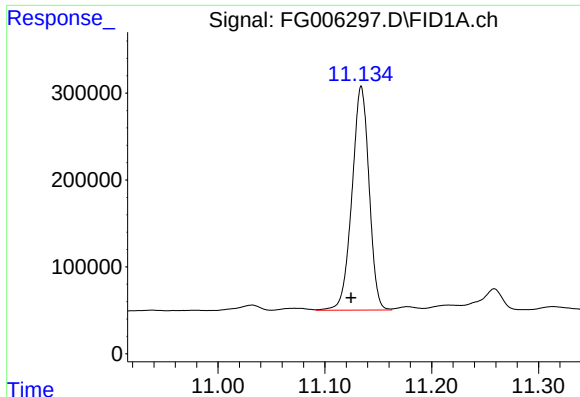
#4 N-TETRADECANE

R.T.: 8.147 min
Delta R.T.: 0.012 min
Response: 3023357
Conc: 31.06 ug/ml



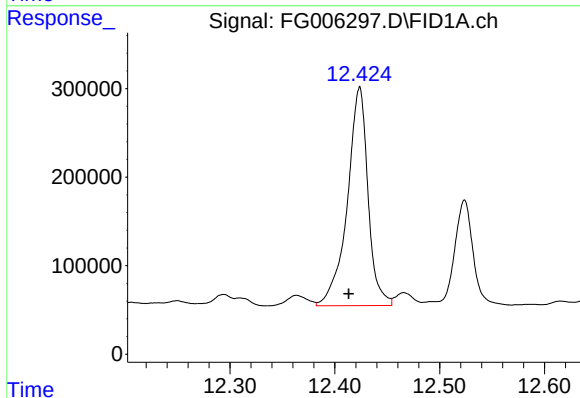
#5 N-HEXADECANE

R.T.: 9.717 min
Delta R.T.: 0.010 min
Response: 2877890
Conc: 29.43 ug/ml



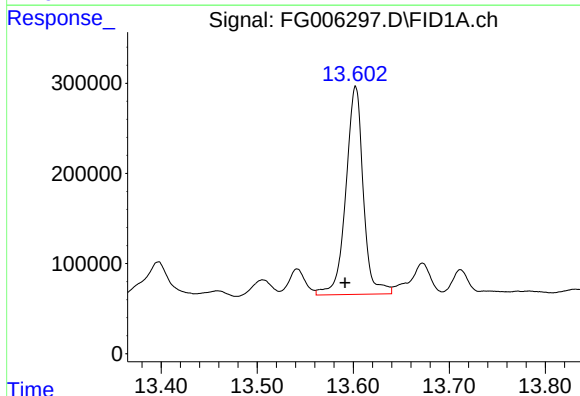
#6 N-OCTADECANE

R.T.: 11.134 min
Delta R.T.: 0.010 min
Response: 2865411
Conc: 29.88 ug/ml



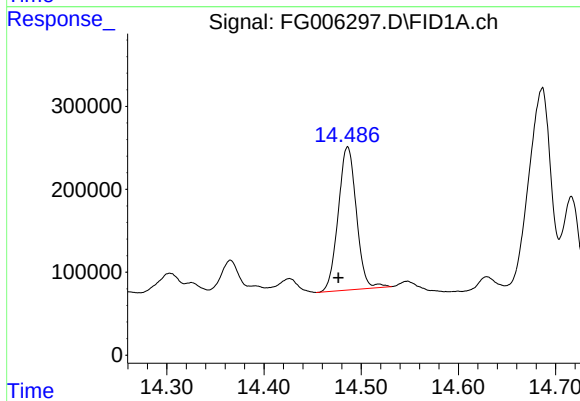
#7 N-EICOSANE

R.T.: 12.423 min
Delta R.T.: 0.010 min
Response: 3389578
Conc: 35.58 ug/ml



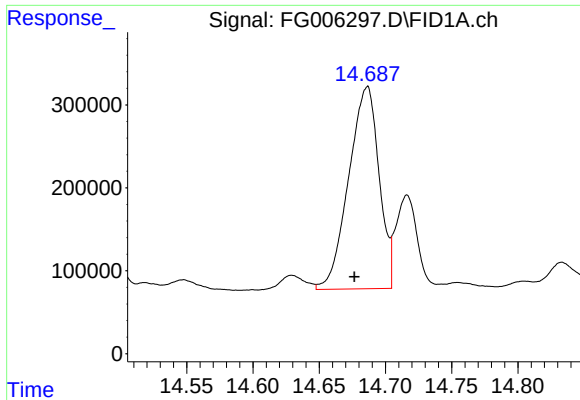
#8 N-DOCOSANE

R.T.: 13.602 min
Delta R.T.: 0.010 min
Response: 2908659
Conc: 31.32 ug/ml



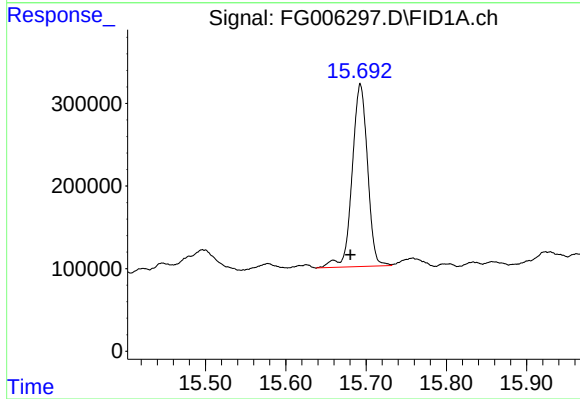
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.486 min
Delta R.T.: 0.010 min
Response: 2237483
Conc: 28.50 ug/ml



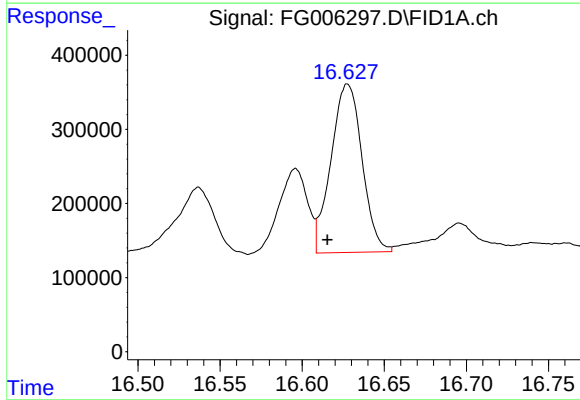
#10 N-TETRACOSANE

R.T.: 14.686 min
Delta R.T.: 0.009 min
Response: 3887945
Conc: 42.71 ug/ml



#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: 0.012 min
Response: 2942341
Conc: 32.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.628 min
Delta R.T.: 0.012 min
Response: 2994067
Conc: 32.56 ug/ml