

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004297.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 20:58
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 21 08:53:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.432	5775177	45.937 ug/ml
Target Compounds			
2) N-DECANE	4.163	7440197	55.649 ug/ml
3) N-DODECANE	6.186	7358036	54.276 ug/ml
4) N-TETRADECANE	7.981	7236361	51.894 ug/ml
5) N-HEXADECANE	9.582	7069269	49.672 ug/ml
6) N-OCTADECANE	11.024	6895711	48.062 ug/ml
7) N-EICOSANE	12.334	6712275	46.986 ug/ml
8) N-DOCOSANE	13.533	6568882	46.279 ug/ml
10) N-TETRACOSANE	14.638	6513787	46.188 ug/ml
11) N-HEXACOSANE	15.661	6504125	46.700 ug/ml
12) N-OCTACOSANE	16.612	6656506	48.620 ug/ml

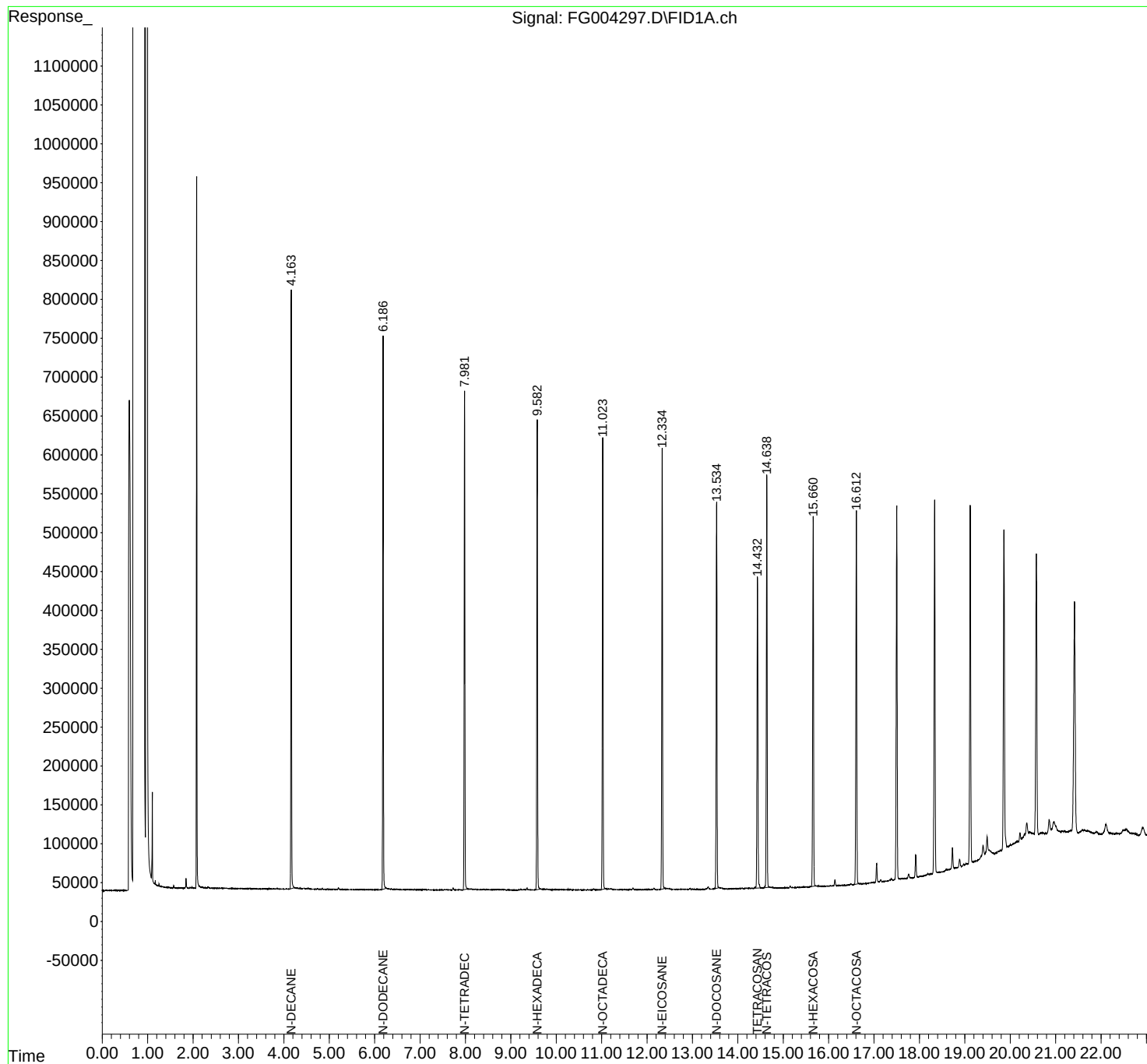
(f)=RT Delta > 1/2 Window

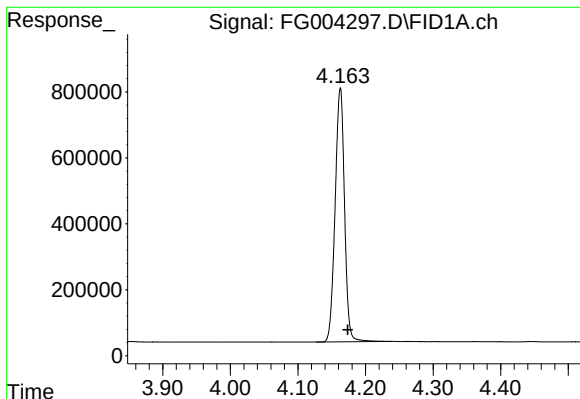
(m)=manual int.

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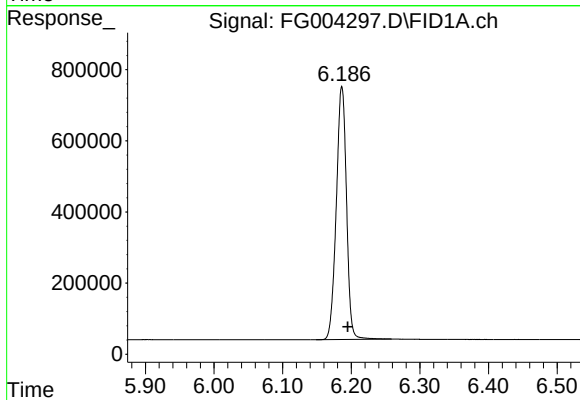
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





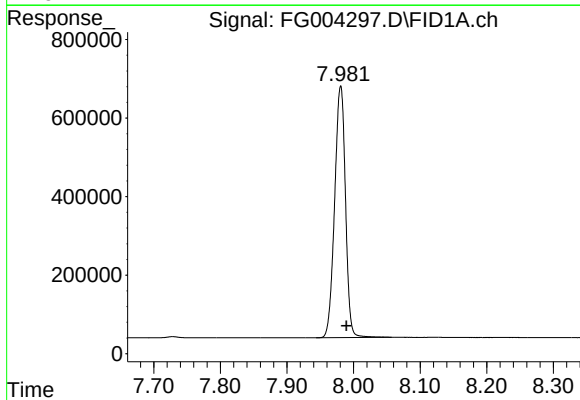
#2 N-DECANE

R.T.: 4.163 min
Delta R.T.: -0.011 min
Response: 7440197
Conc: 55.65 ug/ml



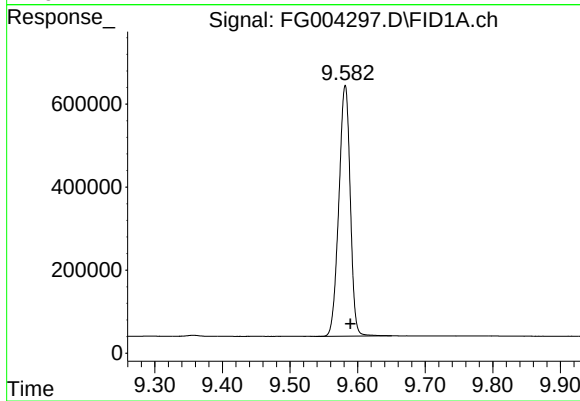
#3 N-DODECANE

R.T.: 6.186 min
Delta R.T.: -0.009 min
Response: 7358036
Conc: 54.28 ug/ml



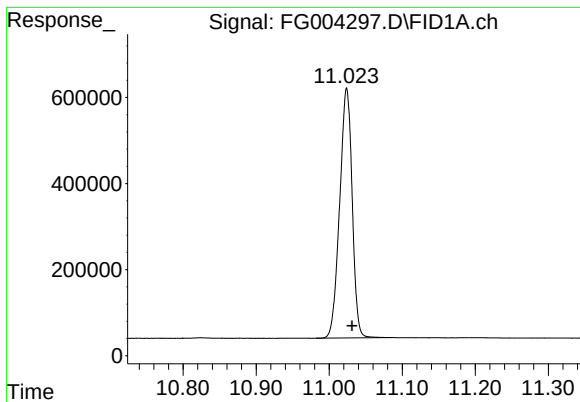
#4 N-TETRADECANE

R.T.: 7.981 min
Delta R.T.: -0.008 min
Response: 7236361
Conc: 51.89 ug/ml



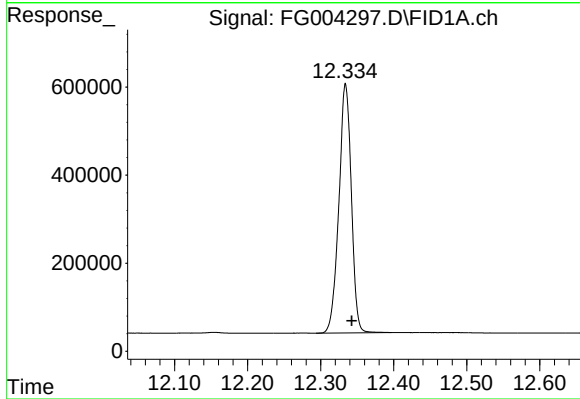
#5 N-HEXADECANE

R.T.: 9.582 min
Delta R.T.: -0.008 min
Response: 7069269
Conc: 49.67 ug/ml



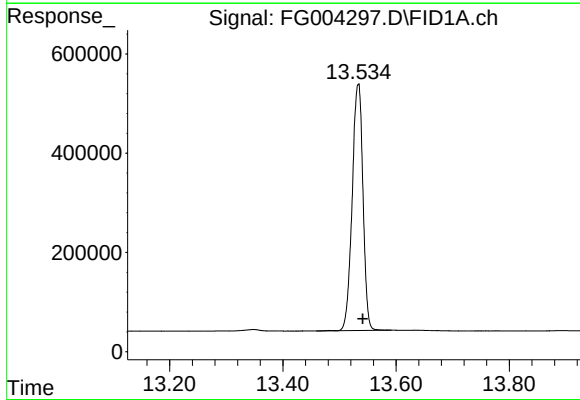
#6 N-OCTADECANE

R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 6895711
Conc: 48.06 ug/ml



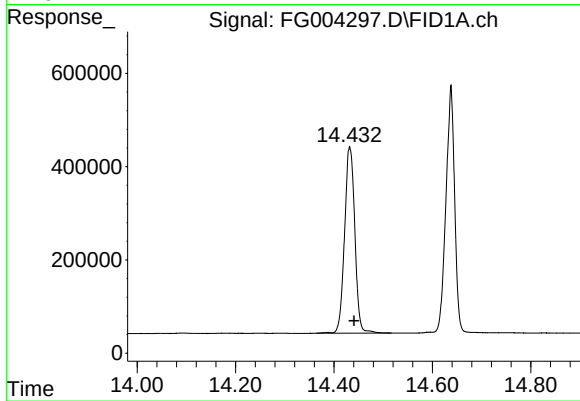
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: -0.008 min
Response: 6712275
Conc: 46.99 ug/ml



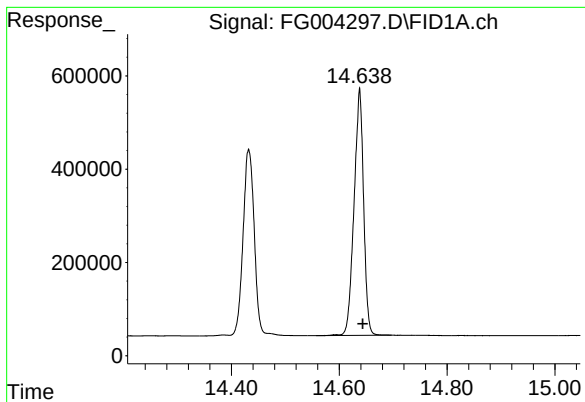
#8 N-DOCOSANE

R.T.: 13.533 min
Delta R.T.: -0.008 min
Response: 6568882
Conc: 46.28 ug/ml



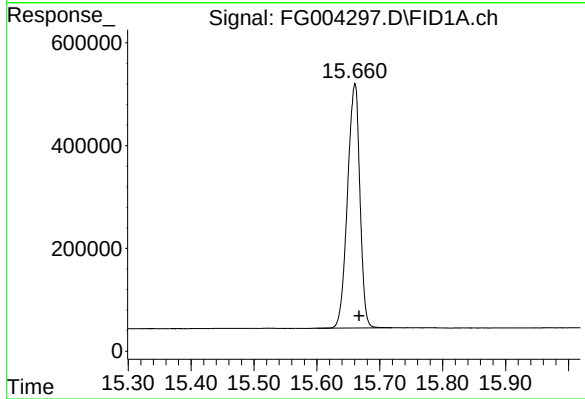
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.432 min
Delta R.T.: -0.009 min
Response: 5775177
Conc: 45.94 ug/ml



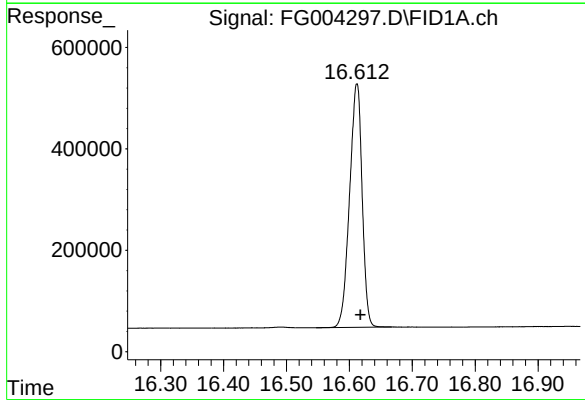
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.006 min
Response: 6513787
Conc: 46.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.007 min
Response: 6504125
Conc: 46.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.612 min
Delta R.T.: -0.005 min
Response: 6656506
Conc: 48.62 ug/ml