

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051421\
 Data File : FG008089.D
 Signal(s) : FID1A.ch
 Acq On : 14 May 2021 14:01
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 23:56:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.785	6154825	46.232 ug/ml
Target Compounds			
2) N-DECANE	4.483	8240901	54.516 ug/ml
3) N-DODECANE	6.513	8142315	53.220 ug/ml
4) N-TETRADECANE	8.315	8028877	51.438 ug/ml
5) N-HEXADECANE	9.920	7721402	49.835 ug/ml
6) N-OCTADECANE	11.367	7619305	48.458 ug/ml
7) N-EICOSANE	12.681	7314181	47.200 ug/ml
8) N-DOCOSANE	13.883	7079460	46.070 ug/ml
10) N-TETRACOSANE	14.990	6890005	45.282 ug/ml
11) N-HEXACOSANE	16.014	6712033	45.062 ug/ml
12) N-OCTACOSANE	16.966	6680777	45.620 ug/ml

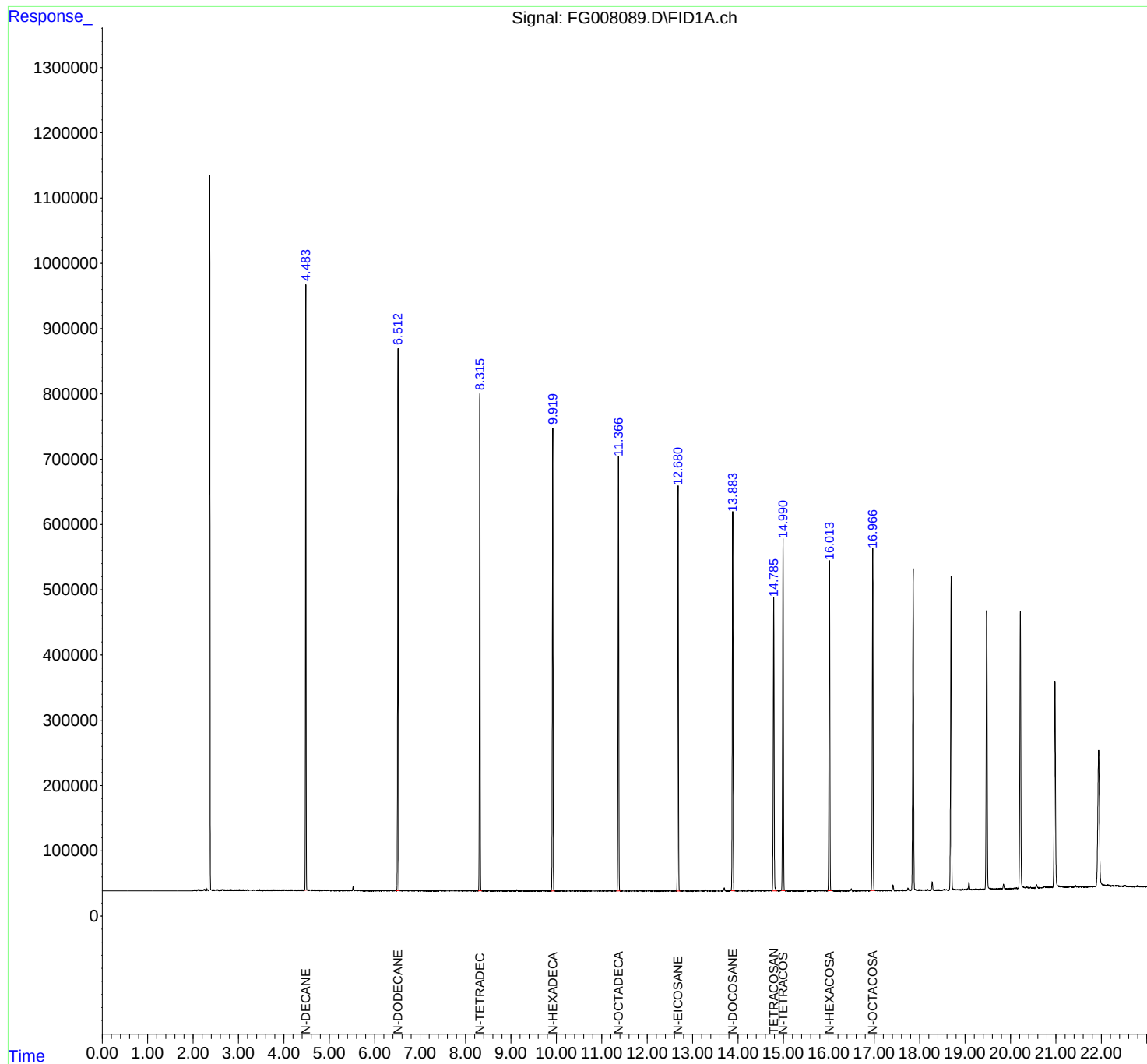
(f)=RT Delta > 1/2 Window

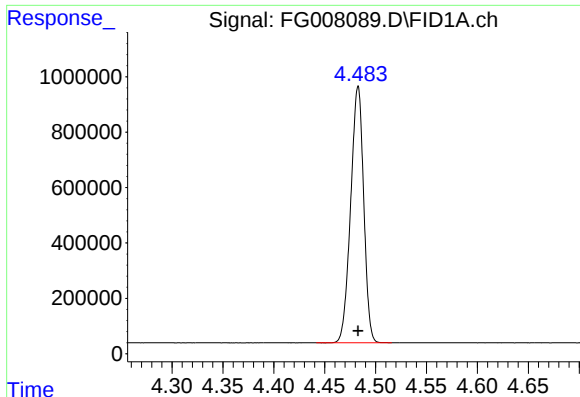
(m)=manual int.

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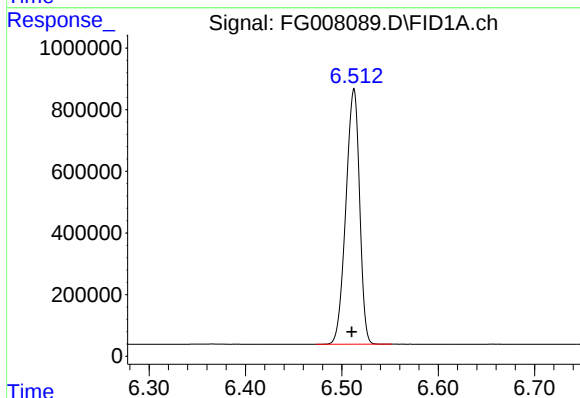
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





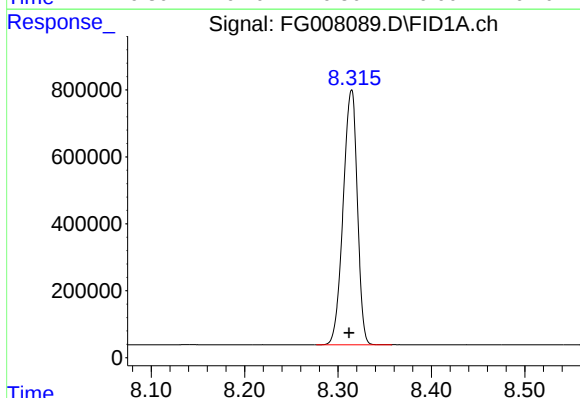
#2 N-DECANE

R.T.: 4.483 min
Delta R.T.: 0.000 min
Response: 8240901
Conc: 54.52 ug/ml



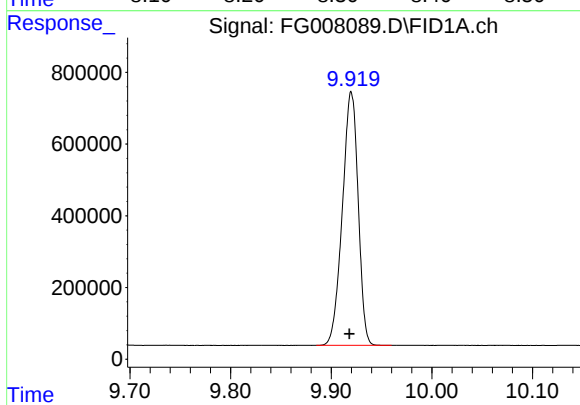
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 8142315
Conc: 53.22 ug/ml



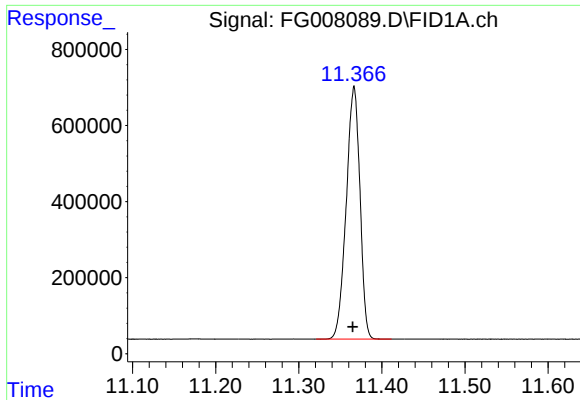
#4 N-TETRADECANE

R.T.: 8.315 min
Delta R.T.: 0.002 min
Response: 8028877
Conc: 51.44 ug/ml



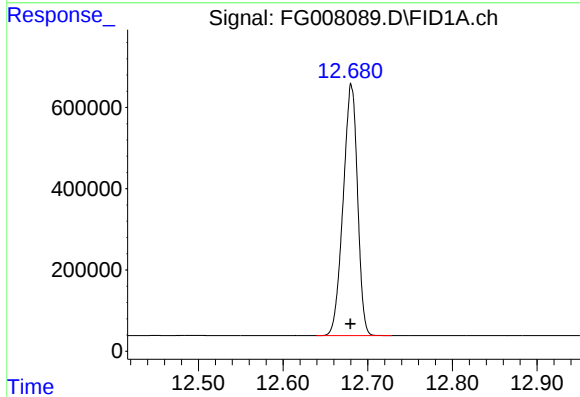
#5 N-HEXADECANE

R.T.: 9.920 min
Delta R.T.: 0.002 min
Response: 7721402
Conc: 49.84 ug/ml



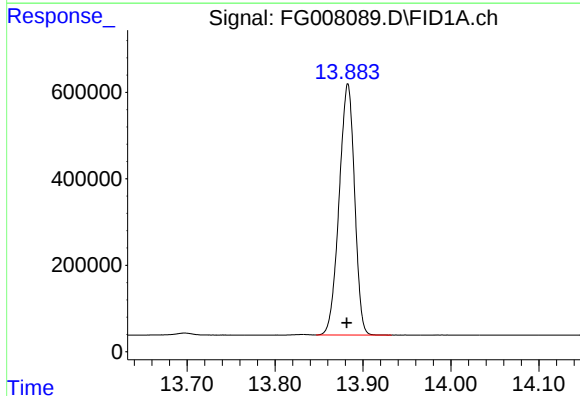
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.002 min
Response: 7619305
Conc: 48.46 ug/ml



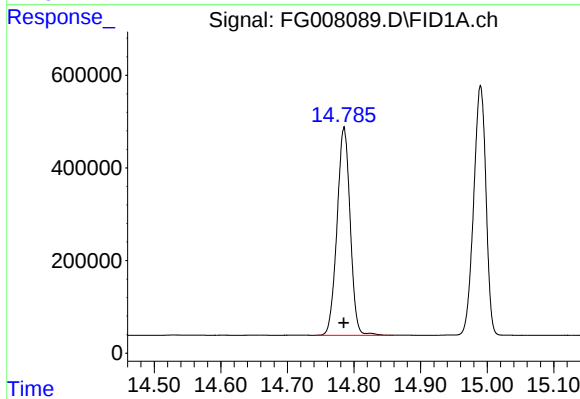
#7 N-EICOSANE

R.T.: 12.681 min
Delta R.T.: 0.000 min
Response: 7314181
Conc: 47.20 ug/ml



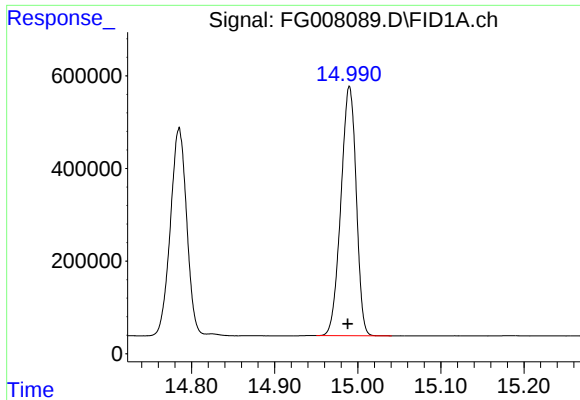
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.001 min
Response: 7079460
Conc: 46.07 ug/ml



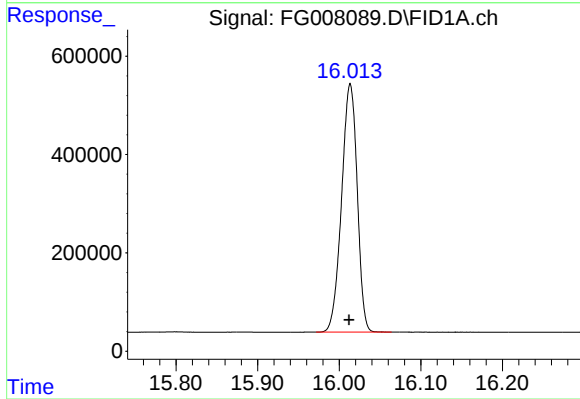
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 6154825
Conc: 46.23 ug/ml



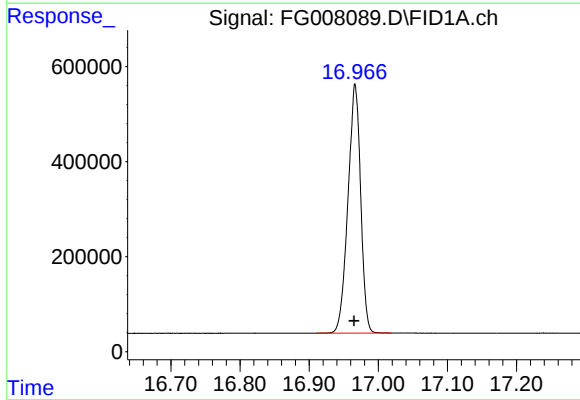
#10 N-TETRACOSANE

R.T.: 14.990 min
Delta R.T.: 0.002 min
Response: 6890005
Conc: 45.28 ug/ml



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.002 min
Response: 6712033
Conc: 45.06 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.002 min
Response: 6680777
Conc: 45.62 ug/ml