

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103020\
 Data File : FG007274.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2020 10:59
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:10:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 2020
 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...	14.744	5963442	48.976 ug/ml
Target Compounds			
2) N-DECANE	4.444	7920481	58.377 ug/ml
3) N-DODECANE	6.474	7893040	57.594 ug/ml
4) N-TETRADECANE	8.275	7738035	56.697 ug/ml
5) N-HEXADECANE	9.882	7745216	54.996 ug/ml
6) N-OCTADECANE	11.329	7613483	53.463 ug/ml
7) N-EICOSANE	12.642	7343299	51.911 ug/ml
8) N-DOCOSANE	13.843	7051236	50.515 ug/ml
10) N-TETRACOSANE	14.950	6864978	49.206 ug/ml
11) N-HEXACOSANE	15.973	6608539	48.239 ug/ml
12) N-OCTACOSANE	16.924	6442011	47.764 ug/ml

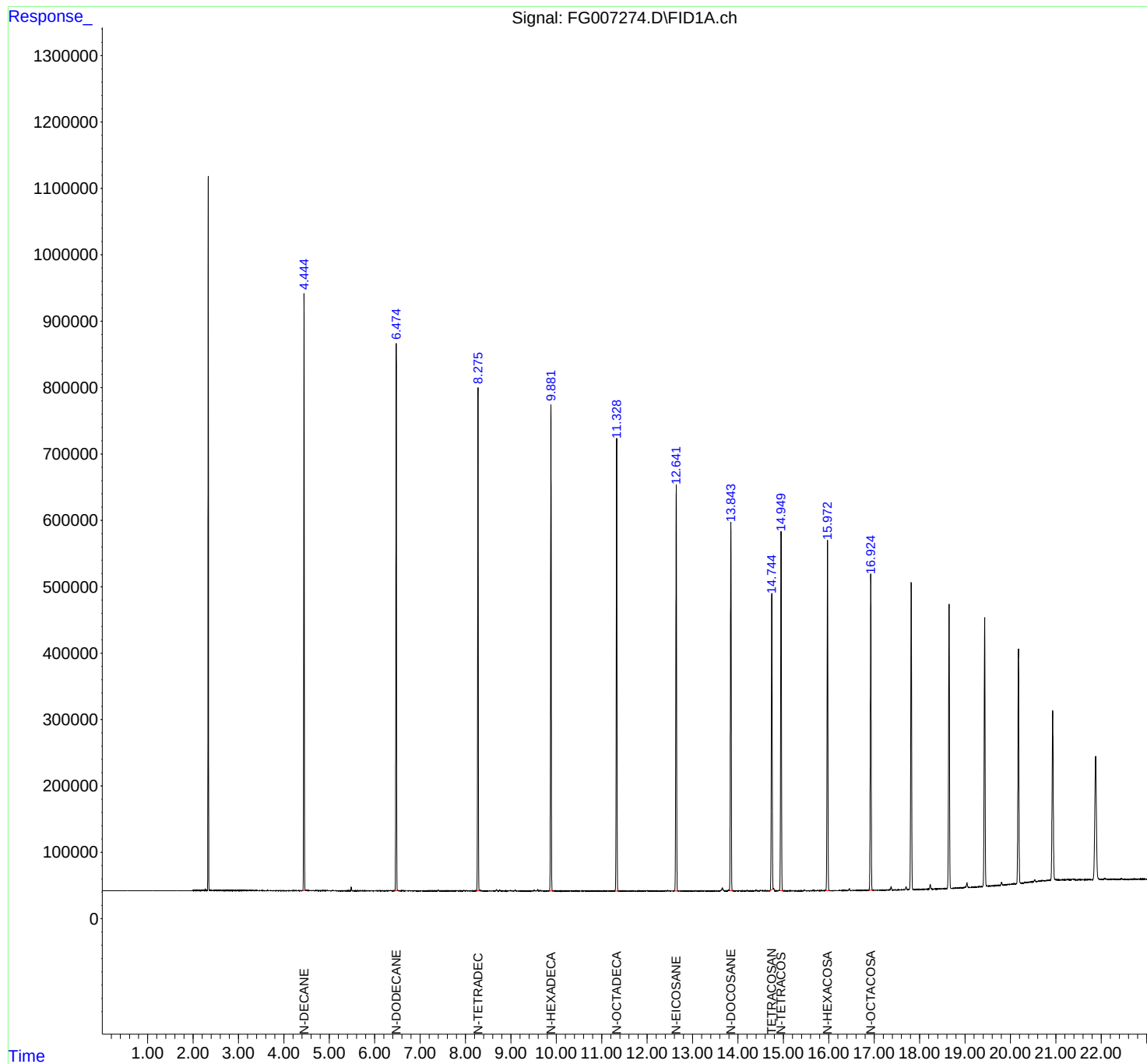
(f)=RT Delta > 1/2 Window

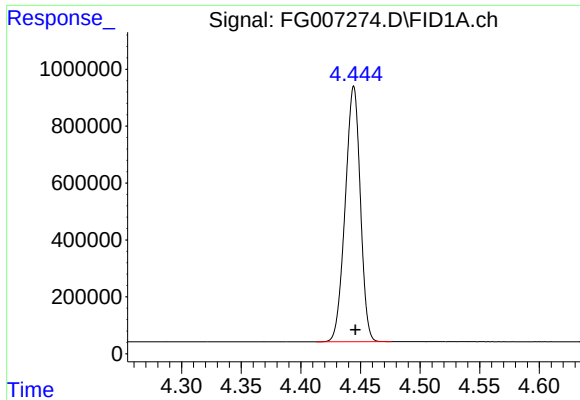
(m)=manual int.

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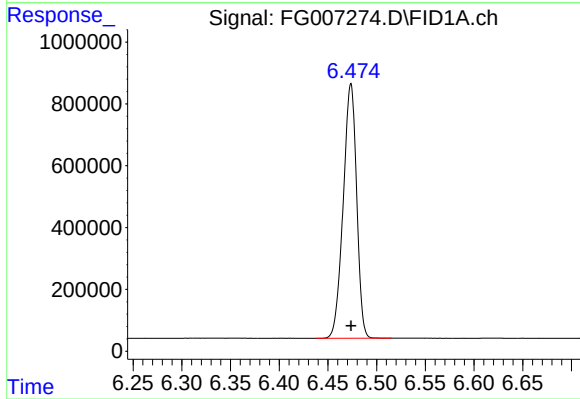
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





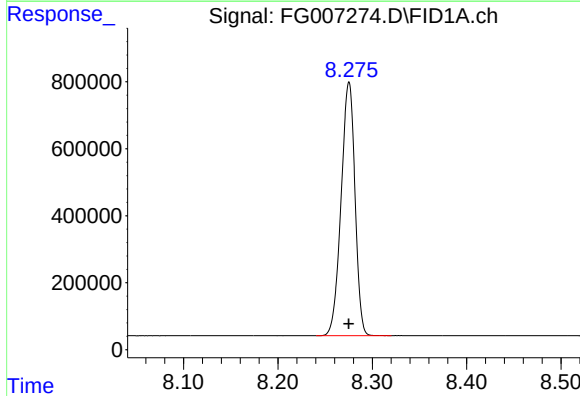
#2 N-DECANE

R.T.: 4.444 min
Delta R.T.: -0.001 min
Response: 7920481
Conc: 58.38 ug/ml



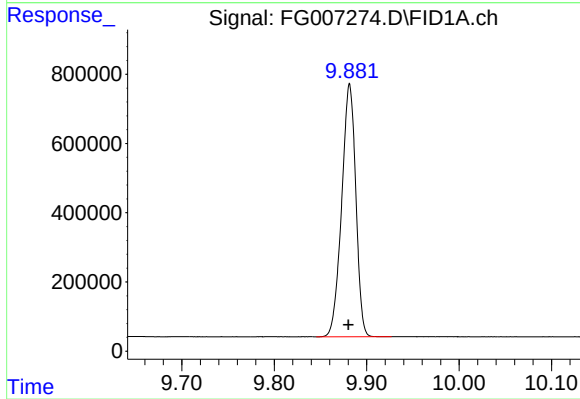
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 7893040
Conc: 57.59 ug/ml



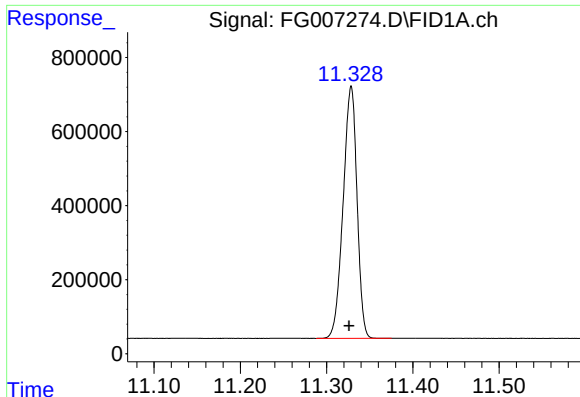
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 7738035
Conc: 56.70 ug/ml



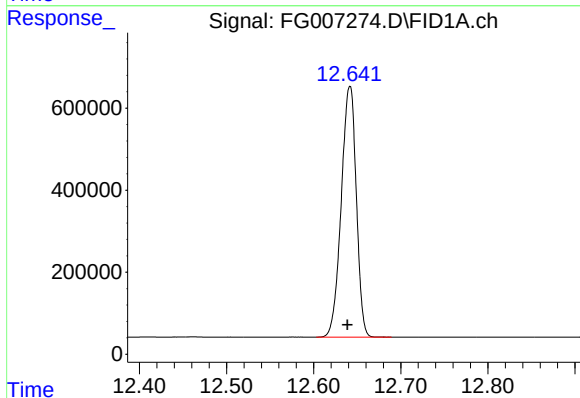
#5 N-HEXADECANE

R.T.: 9.882 min
Delta R.T.: 0.001 min
Response: 7745216
Conc: 55.00 ug/ml



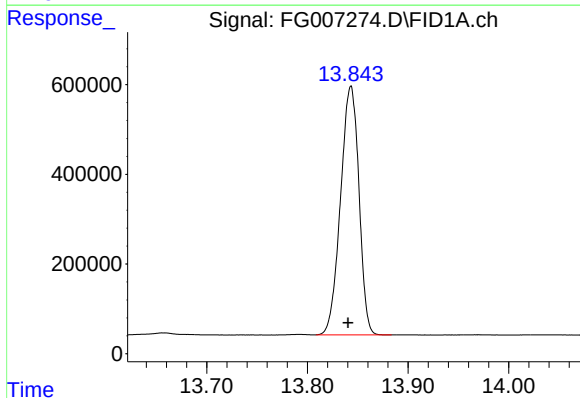
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: 0.003 min
Response: 7613483
Conc: 53.46 ug/ml



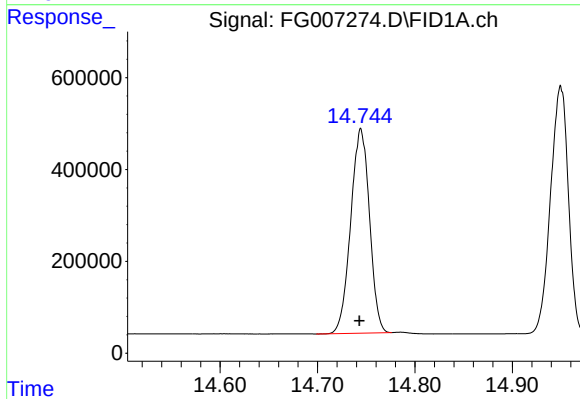
#7 N-EICOSANE

R.T.: 12.642 min
Delta R.T.: 0.003 min
Response: 7343299
Conc: 51.91 ug/ml



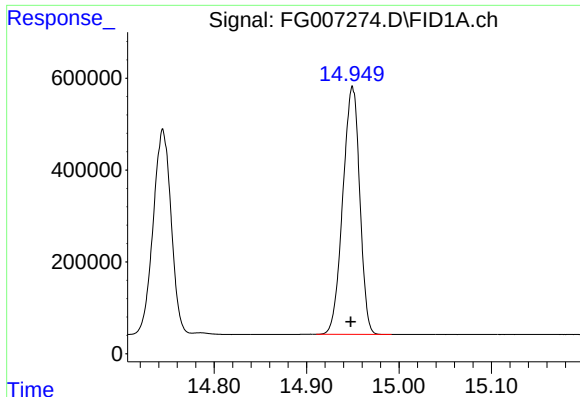
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: 0.003 min
Response: 7051236
Conc: 50.51 ug/ml



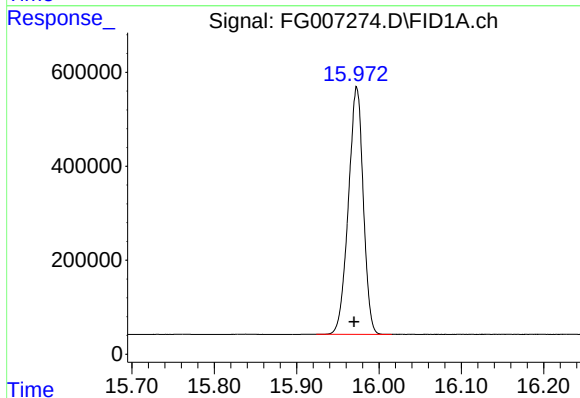
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: 0.001 min
Response: 5963442
Conc: 48.98 ug/ml



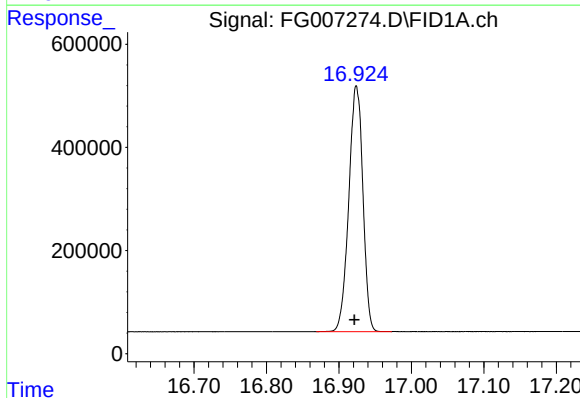
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: 0.002 min
Response: 6864978
Conc: 49.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: 0.003 min
Response: 6608539
Conc: 48.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.003 min
Response: 6442011
Conc: 47.76 ug/ml