

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021919\
 Data File : FG003899.D
 Signal(s) : FID1A.ch
 Acq On : 19 Feb 2019 17:23
 Operator : AJ\SJ
 Sample : K1525-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 20 00:05:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.455	1320356	9.762 ug/ml
Target Compounds			
2) N-DECANE	4.184	1563488	9.913 ug/ml
3) N-DODECANE	6.207	1605682	10.170 ug/mlm
4) N-TETRADECANE	8.001	1586283	10.050 ug/ml
5) N-HEXADECANE	9.602	1567911	9.953 ug/ml
6) N-OCTADECANE	11.044	1525602	9.691 ug/ml
7) N-EICOSANE	12.354	1481084	9.457 ug/ml
8) N-DOCOSANE	13.553	1484445	9.600 ug/ml
10) N-TETRACOSANE	14.658	1557990	10.340 ug/ml
11) N-HEXACOSANE	15.679	1551637	10.548 ug/ml
12) N-OCTACOSANE	16.630	1653442	11.476 ug/mlm

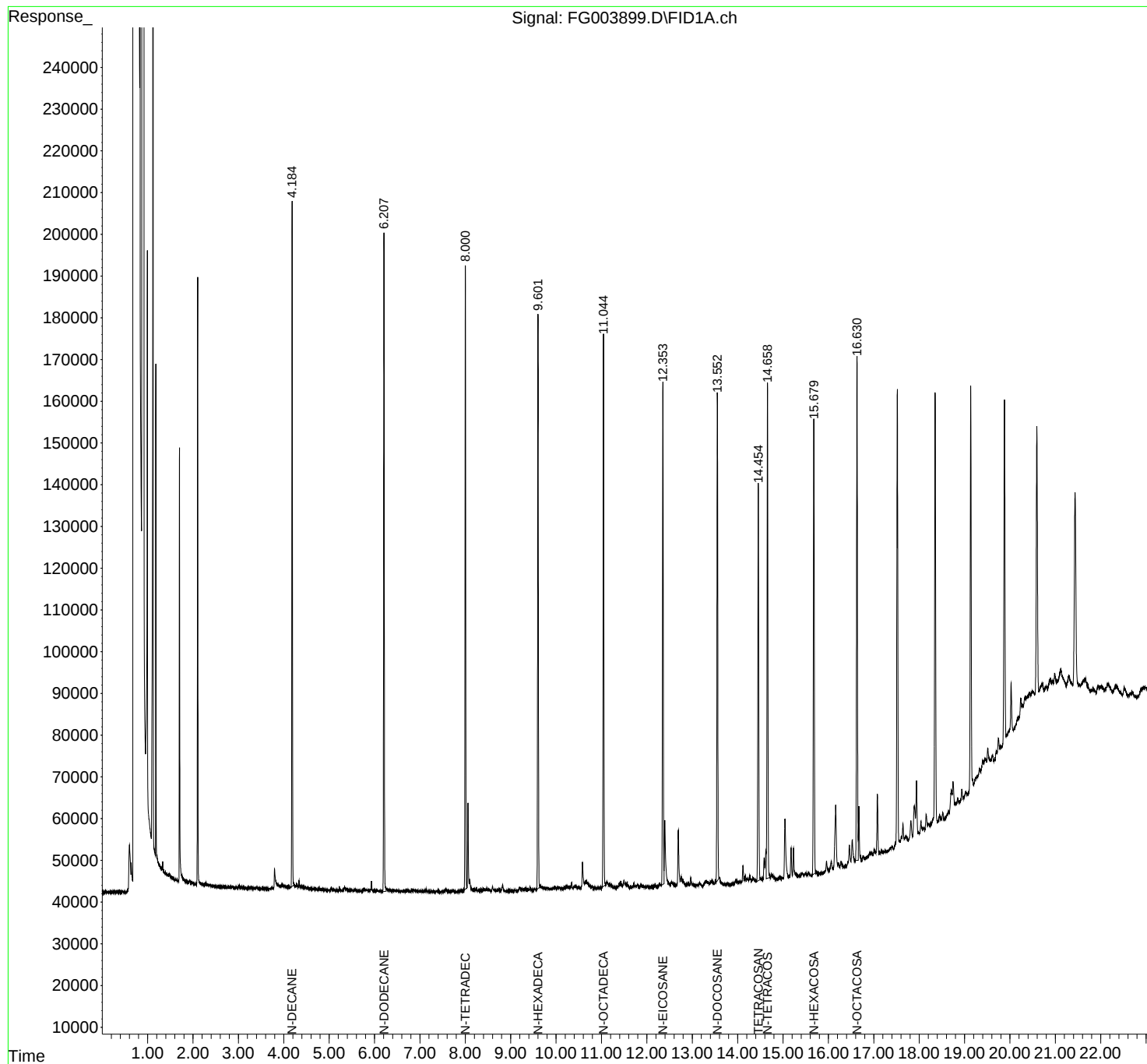
(f)=RT Delta > 1/2 Window

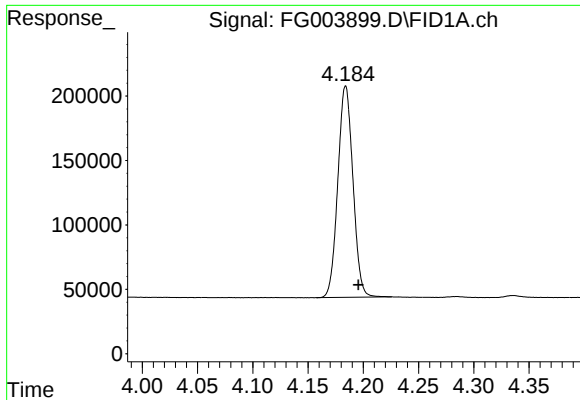
(m)=manual int.

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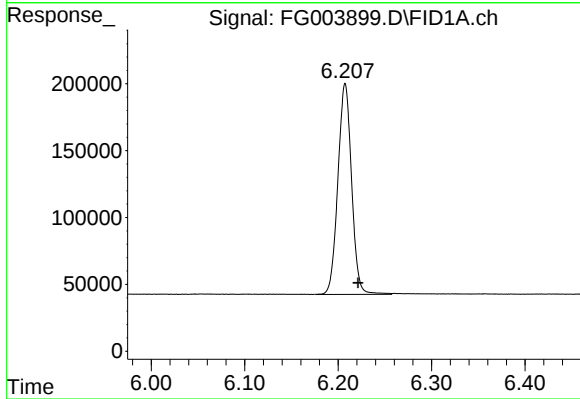
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





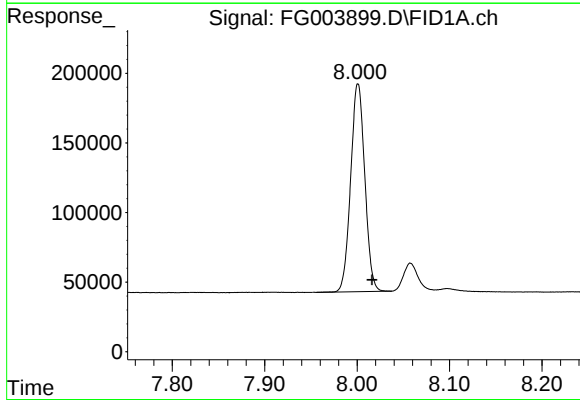
#2 N-DECANE

R.T.: 4.184 min
Delta R.T.: -0.012 min
Response: 1563488
Conc: 9.91 ug/ml



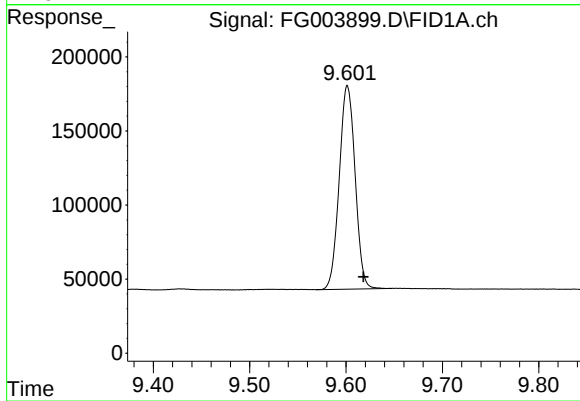
#3 N-DODECANE

R.T.: 6.207 min
Delta R.T.: -0.014 min
Response: 1605682
Conc: 10.17 ug/ml m



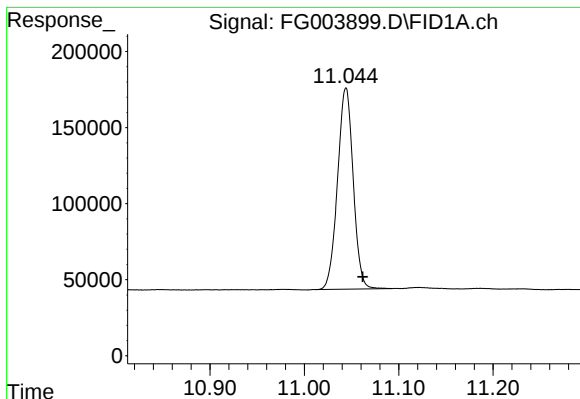
#4 N-TETRADECANE

R.T.: 8.001 min
Delta R.T.: -0.015 min
Response: 1586283
Conc: 10.05 ug/ml



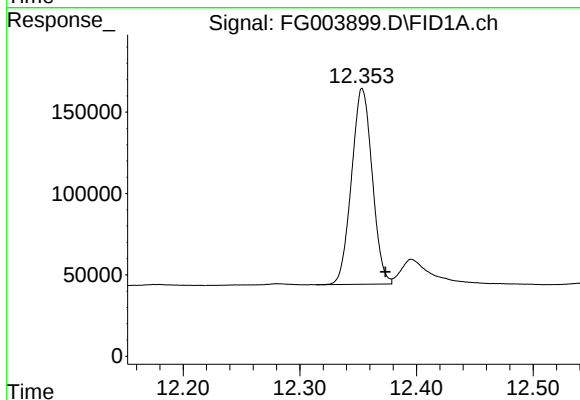
#5 N-HEXADECANE

R.T.: 9.602 min
Delta R.T.: -0.017 min
Response: 1567911
Conc: 9.95 ug/ml



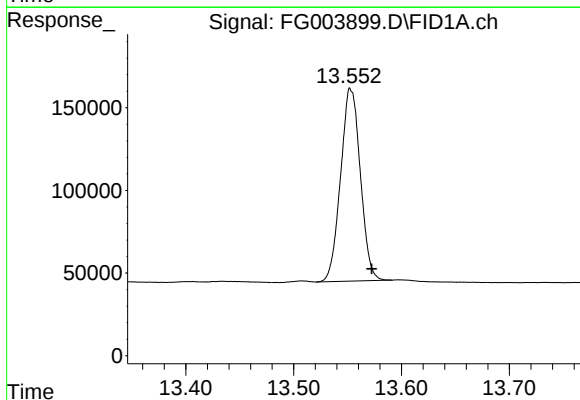
#6 N-OCTADECANE

R.T.: 11.044 min
Delta R.T.: -0.018 min
Response: 1525602
Conc: 9.69 ug/ml



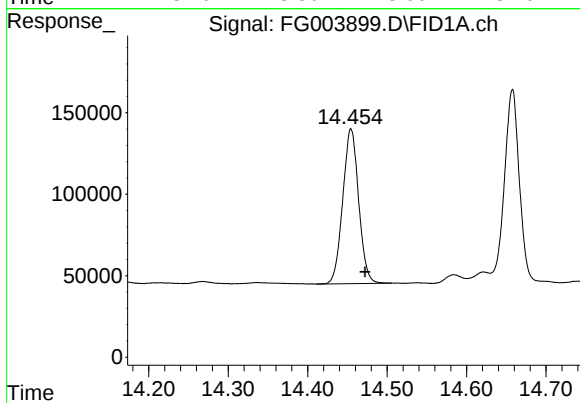
#7 N-EICOSANE

R.T.: 12.354 min
Delta R.T.: -0.020 min
Response: 1481084
Conc: 9.46 ug/ml



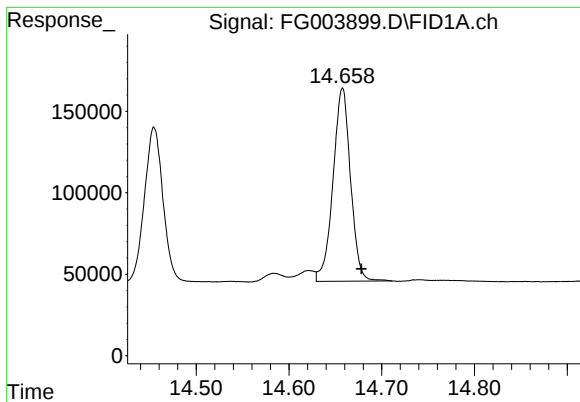
#8 N-DOCOSANE

R.T.: 13.553 min
Delta R.T.: -0.019 min
Response: 1484445
Conc: 9.60 ug/ml



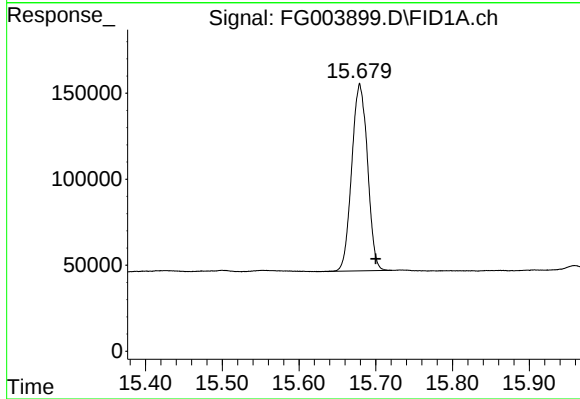
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.018 min
Response: 1320356
Conc: 9.76 ug/ml



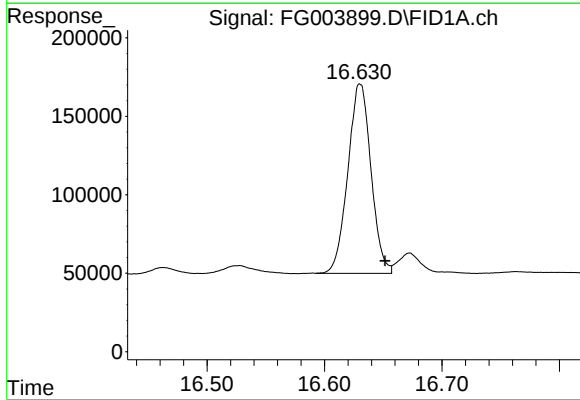
#10 N-TETRACOSANE

R.T.: 14.658 min
Delta R.T.: -0.020 min
Response: 1557990
Conc: 10.34 ug/ml



#11 N-HEXACOSANE

R.T.: 15.679 min
Delta R.T.: -0.021 min
Response: 1551637
Conc: 10.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.630 min
Delta R.T.: -0.022 min
Response: 1653442
Conc: 11.48 ug/ml m