

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022719\
 Data File : FG003980.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2019 16:28
 Operator : AJ\SJ
 Sample : K1633-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:28:15 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...	14.451	1811192	13.391 ug/mlm
Target Compounds			
2) N-DECANE	4.179	1531492	9.710 ug/ml
3) N-DODECANE	6.202	1580210	10.008 ug/mlm
4) N-TETRADECANE	7.998	1582683	10.028 ug/ml
5) N-HEXADECANE	9.599	1907815	12.110 ug/mlm
6) N-OCTADECANE	11.040	1476403	9.379 ug/ml
7) N-EICOSANE	12.353	1494976	9.545 ug/mlm
8) N-DOCOSANE	13.552	2081204	13.460 ug/mlm
10) N-TETRACOSANE	14.656	1657100	10.998 ug/ml
11) N-HEXACOSANE	15.678	1956657	13.302 ug/ml
12) N-OCTACOSANE	16.626	2870181	19.922 ug/mlm

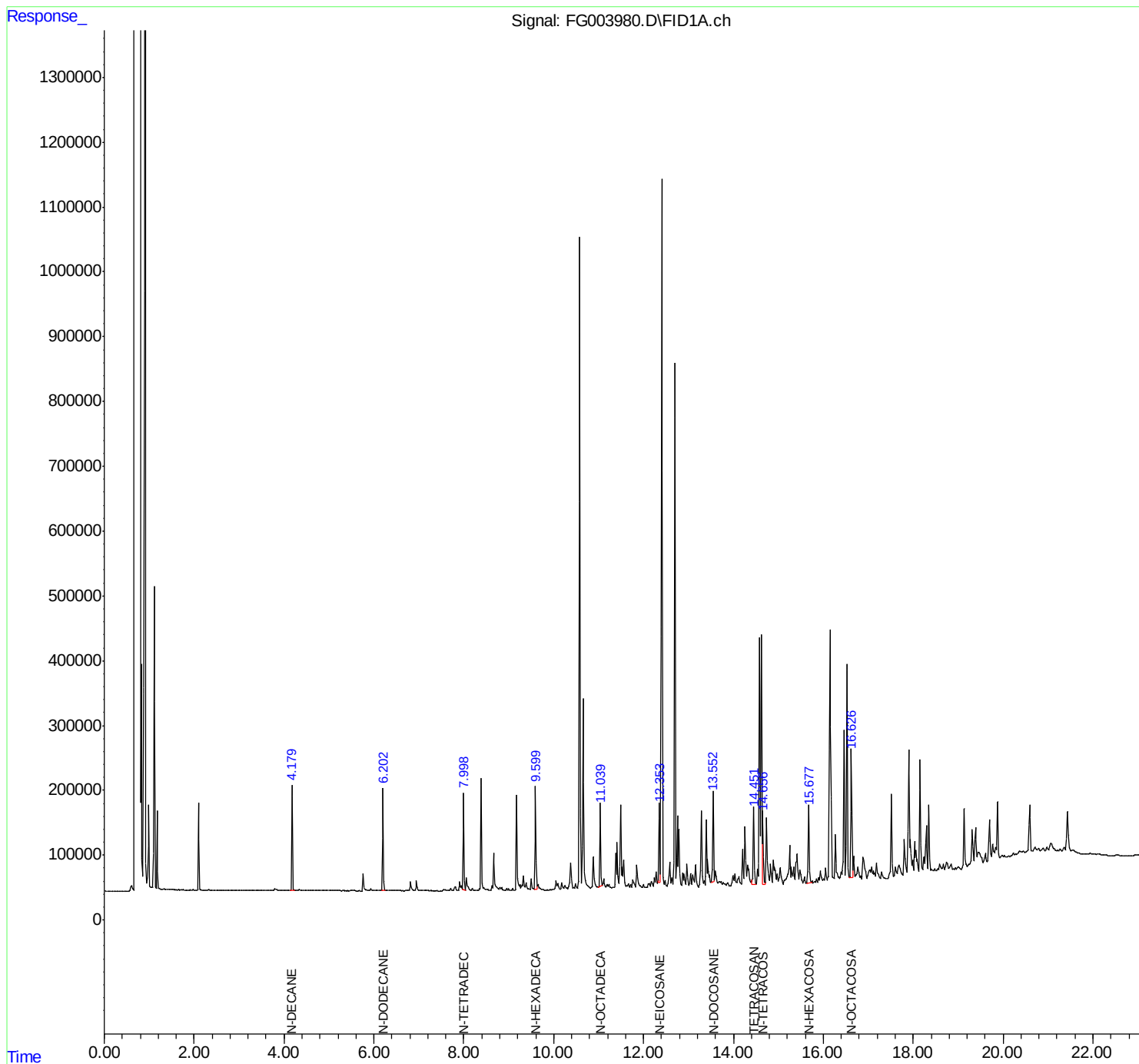
(f)=RT Delta > 1/2 Window

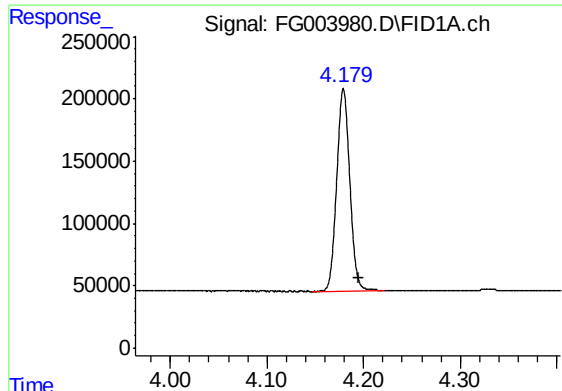
(m)=manual int.

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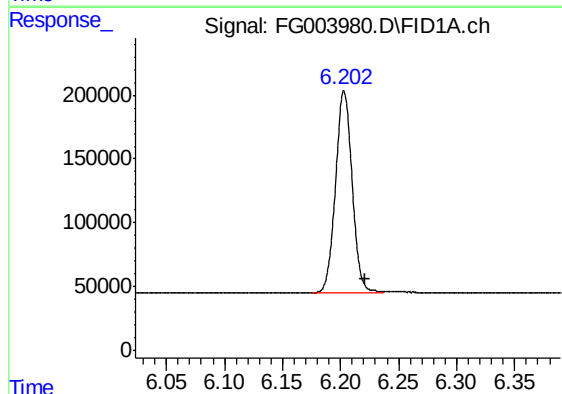
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





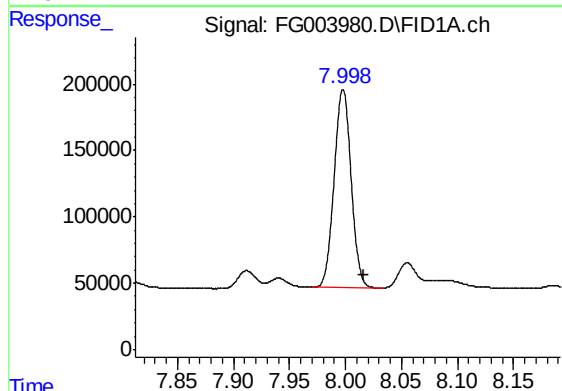
#2 N-DECANE

R.T.: 4.179 min
Delta R.T.: -0.016 min
Response: 1531492
Conc: 9.71 ug/ml



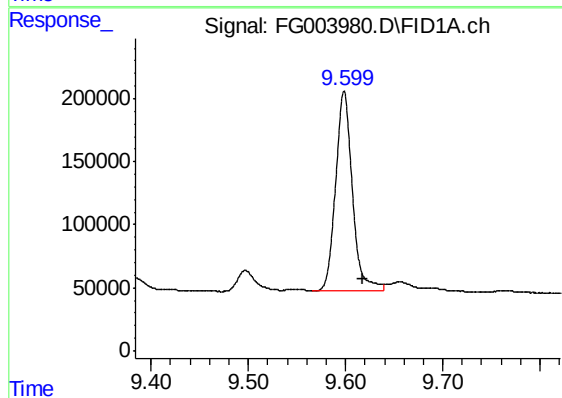
#3 N-DODECANE

R.T.: 6.202 min
Delta R.T.: -0.019 min
Response: 1580210
Conc: 10.01 ug/ml m



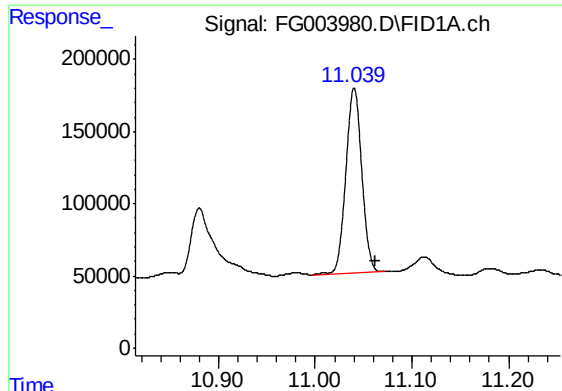
#4 N-TETRADECANE

R.T.: 7.998 min
Delta R.T.: -0.018 min
Response: 1582683
Conc: 10.03 ug/ml



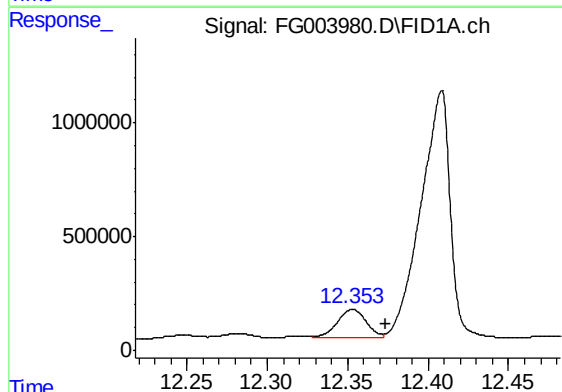
#5 N-HEXADECANE

R.T.: 9.599 min
Delta R.T.: -0.020 min
Response: 1907815
Conc: 12.11 ug/ml m



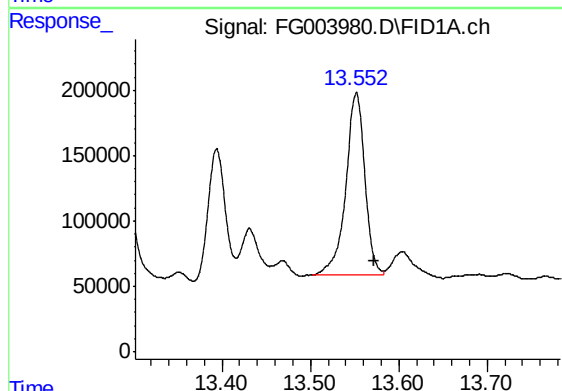
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.022 min
Response: 1476403
Conc: 9.38 ug/ml



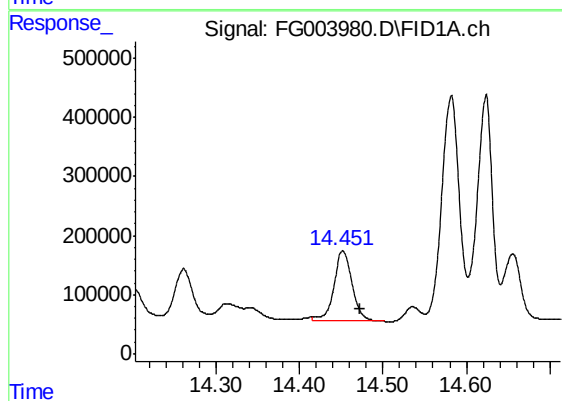
#7 N-EICOSANE

R.T.: 12.353 min
Delta R.T.: -0.020 min
Response: 1494976
Conc: 9.55 ug/ml m



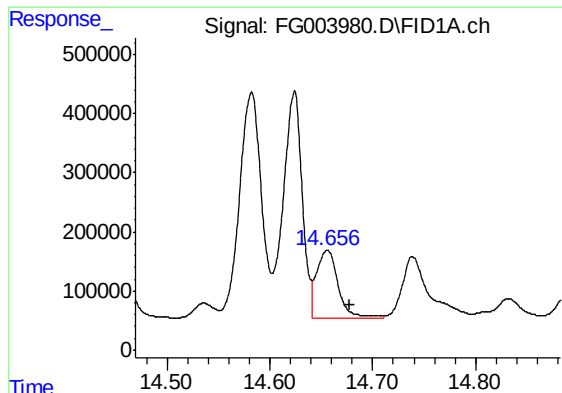
#8 N-DOCOSANE

R.T.: 13.552 min
Delta R.T.: -0.020 min
Response: 2081204
Conc: 13.46 ug/ml m



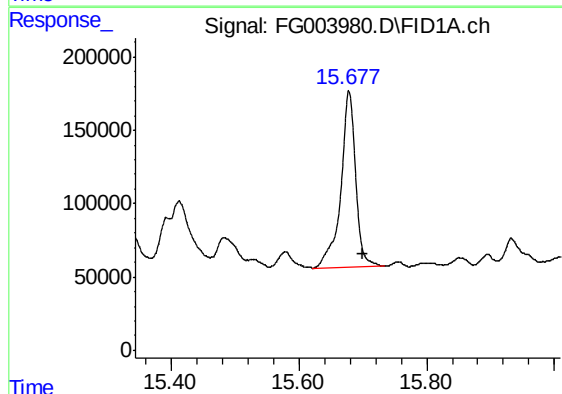
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.451 min
Delta R.T.: -0.021 min
Response: 1811192
Conc: 13.39 ug/ml m



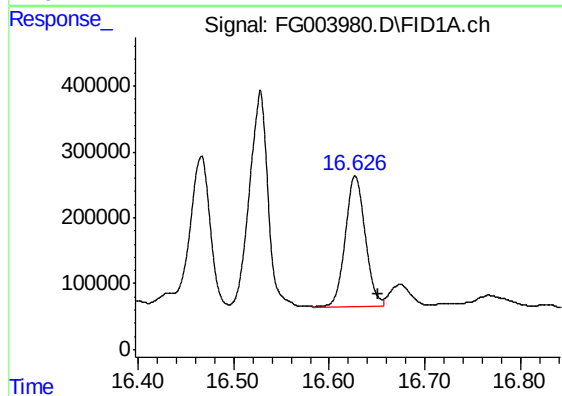
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.022 min
Response: 1657100
Conc: 11.00 ug/ml



#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.022 min
Response: 1956657
Conc: 13.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.025 min
Response: 2870181
Conc: 19.92 ug/ml m