

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041619\
 Data File : FG004713.D
 Signal(s) : FID1A.ch
 Acq On : 16 Apr 2019 16:06
 Operator : AJ\SJ
 Sample : PB118919BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 17 00:59:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.403	1871688	18.146 ug/ml
Target Compounds			
2) N-DECANE	4.137	2367143	22.426 ug/ml
3) N-DODECANE	6.159	2330543	22.120 ug/ml
4) N-TETRADECANE	7.953	2298908	21.218 ug/ml
5) N-HEXADECANE	9.553	2260624	20.206 ug/ml
6) N-OCTADECANE	10.994	2210125	19.485 ug/ml
7) N-EICOSANE	12.305	2165990	18.947 ug/ml
8) N-DOCOSANE	13.502	2121988	18.563 ug/ml
10) N-TETRACOSANE	14.606	2172168	18.804 ug/ml
11) N-HEXACOSANE	15.629	2139063	18.660 ug/ml
12) N-OCTACOSANE	16.578	2189186	18.923 ug/ml

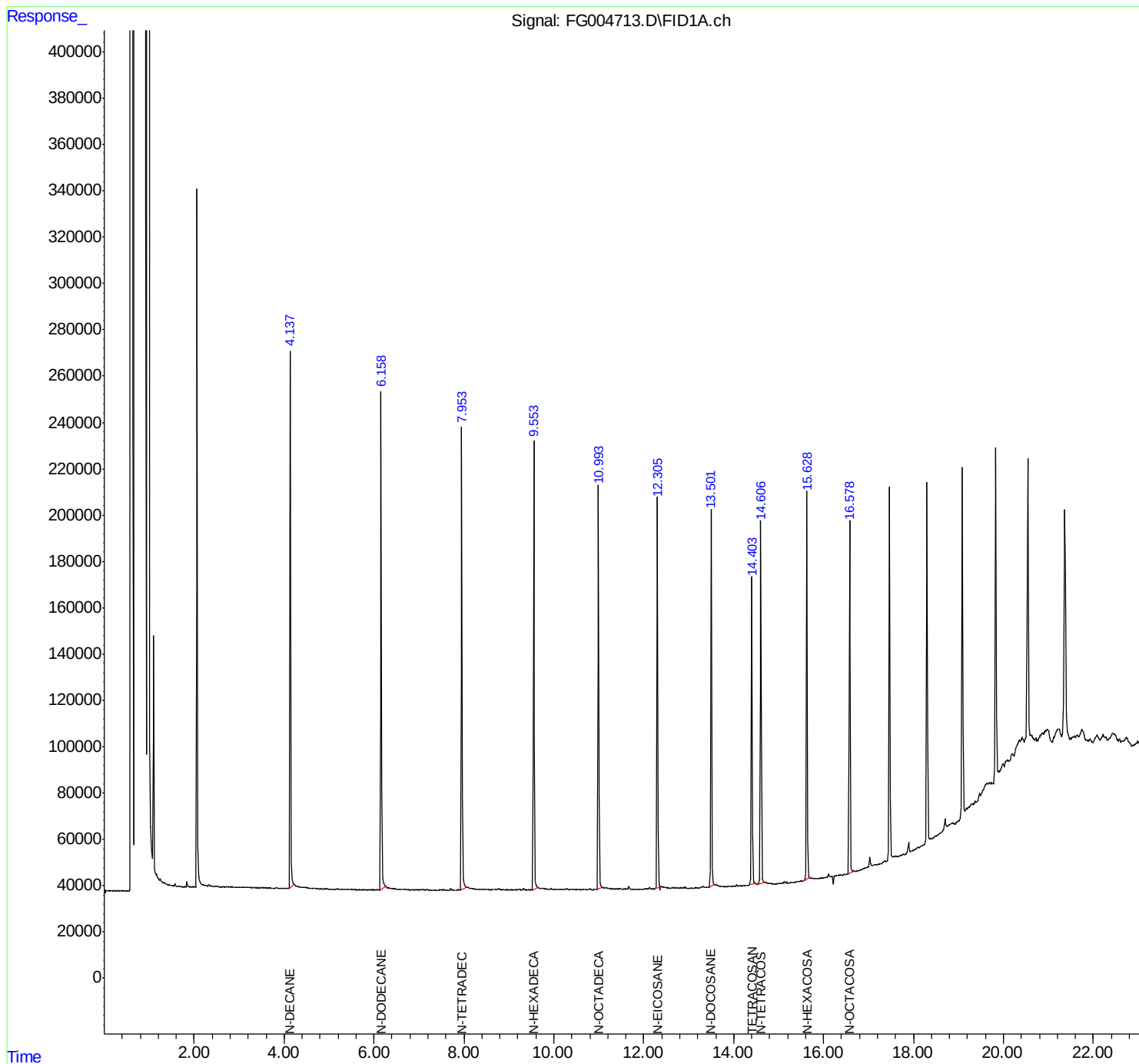
(f)=RT Delta > 1/2 Window

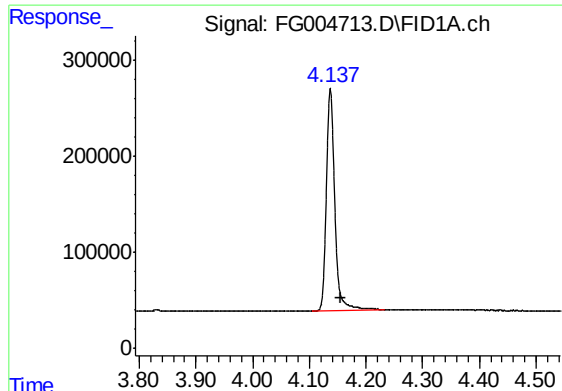
(m)=manual int.

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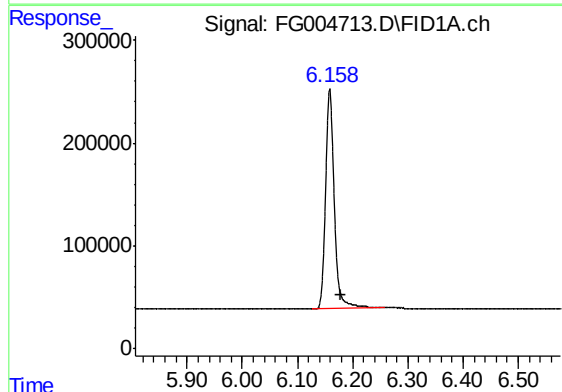
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





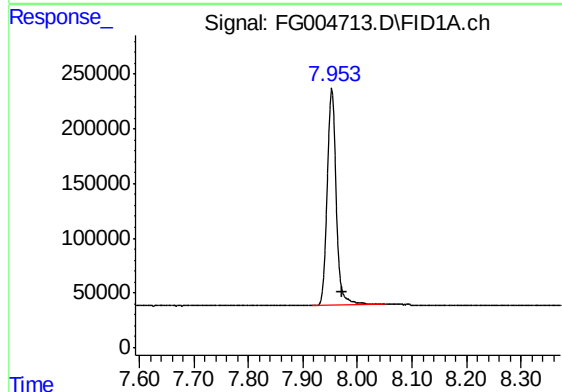
#2 N-DECANE

R.T.: 4.137 min
Delta R.T.: -0.019 min
Response: 2367143
Conc: 22.43 ug/ml



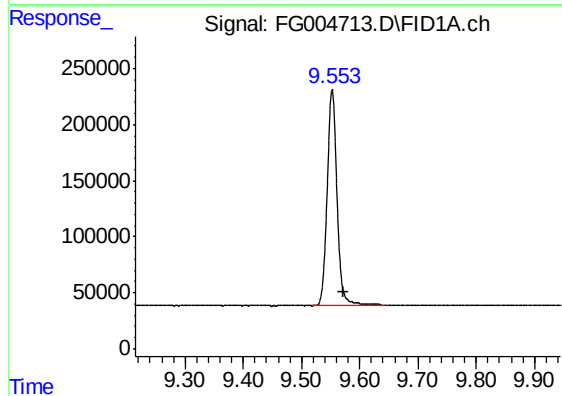
#3 N-DODECANE

R.T.: 6.159 min
Delta R.T.: -0.019 min
Response: 2330543
Conc: 22.12 ug/ml



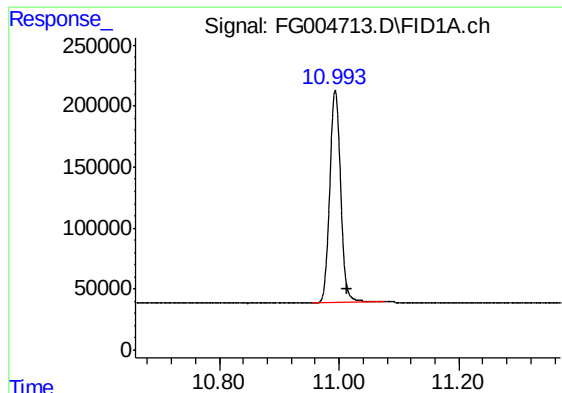
#4 N-TETRADECANE

R.T.: 7.953 min
Delta R.T.: -0.019 min
Response: 2298908
Conc: 21.22 ug/ml



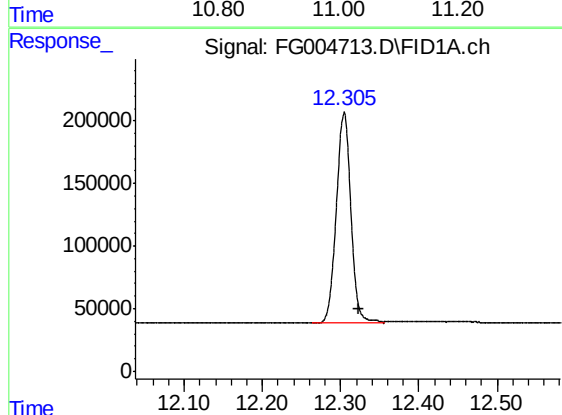
#5 N-HEXADECANE

R.T.: 9.553 min
Delta R.T.: -0.019 min
Response: 2260624
Conc: 20.21 ug/ml



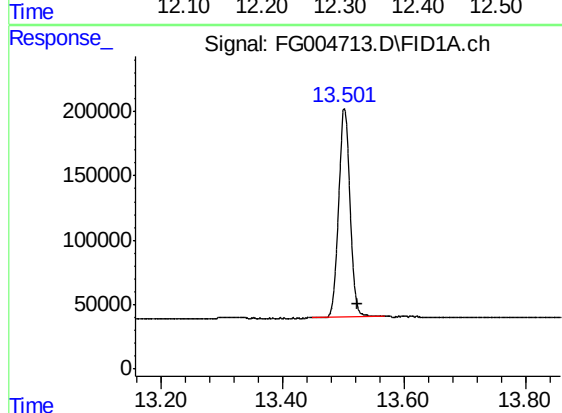
#6 N-OCTADECANE

R.T.: 10.994 min
Delta R.T.: -0.019 min
Response: 2210125
Conc: 19.49 ug/ml



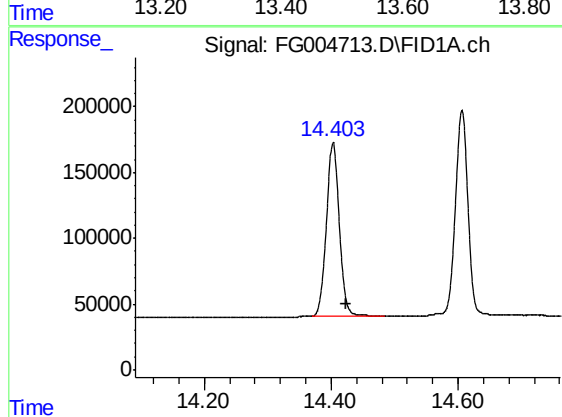
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: -0.018 min
Response: 2165990
Conc: 18.95 ug/ml



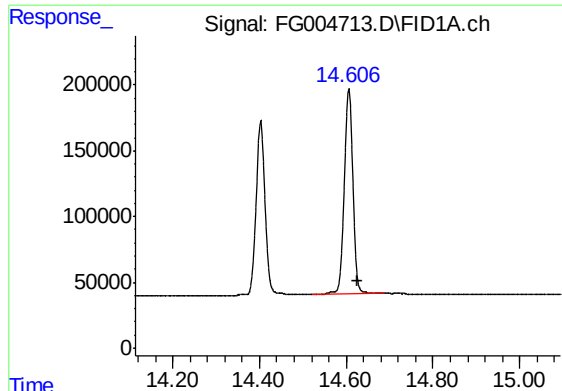
#8 N-DOCOSANE

R.T.: 13.502 min
Delta R.T.: -0.021 min
Response: 2121988
Conc: 18.56 ug/ml



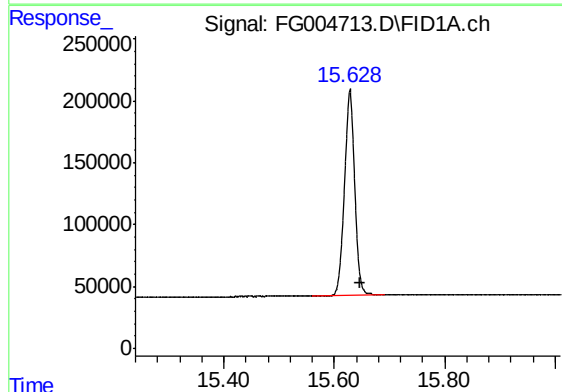
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min
Delta R.T.: -0.019 min
Response: 1871688
Conc: 18.15 ug/ml



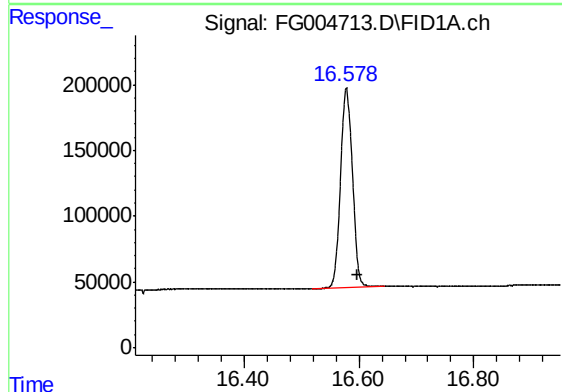
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: -0.019 min
Response: 2172168
Conc: 18.80 ug/ml



#11 N-HEXACOSANE

R.T.: 15.629 min
Delta R.T.: -0.018 min
Response: 2139063
Conc: 18.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.019 min
Response: 2189186
Conc: 18.92 ug/ml