

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004782.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 20:43
 Operator : AJ\SJ
 Sample : K2515-06MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 22:21:13 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...	14.398	1689484	16.379 ug/mlm
Target Compounds			
2) N-DECANE	4.134	1708349	16.184 ug/ml
3) N-DODECANE	6.154	1795387	17.041 ug/ml
4) N-TETRADECANE	7.947	1851615	17.090 ug/ml
5) N-HEXADECANE	9.547	1857602	16.603 ug/ml
6) N-OCTADECANE	10.988	1827374	16.111 ug/ml
7) N-EICOSANE	12.300	1797325	15.722 ug/ml
8) N-DOCOSANE	13.498	1875745	16.409 ug/ml
10) N-TETRACOSANE	14.603	1970368	17.057 ug/ml
11) N-HEXACOSANE	15.624	1909596	16.658 ug/ml
12) N-OCTACOSANE	16.576	2314570	20.007 ug/mlm

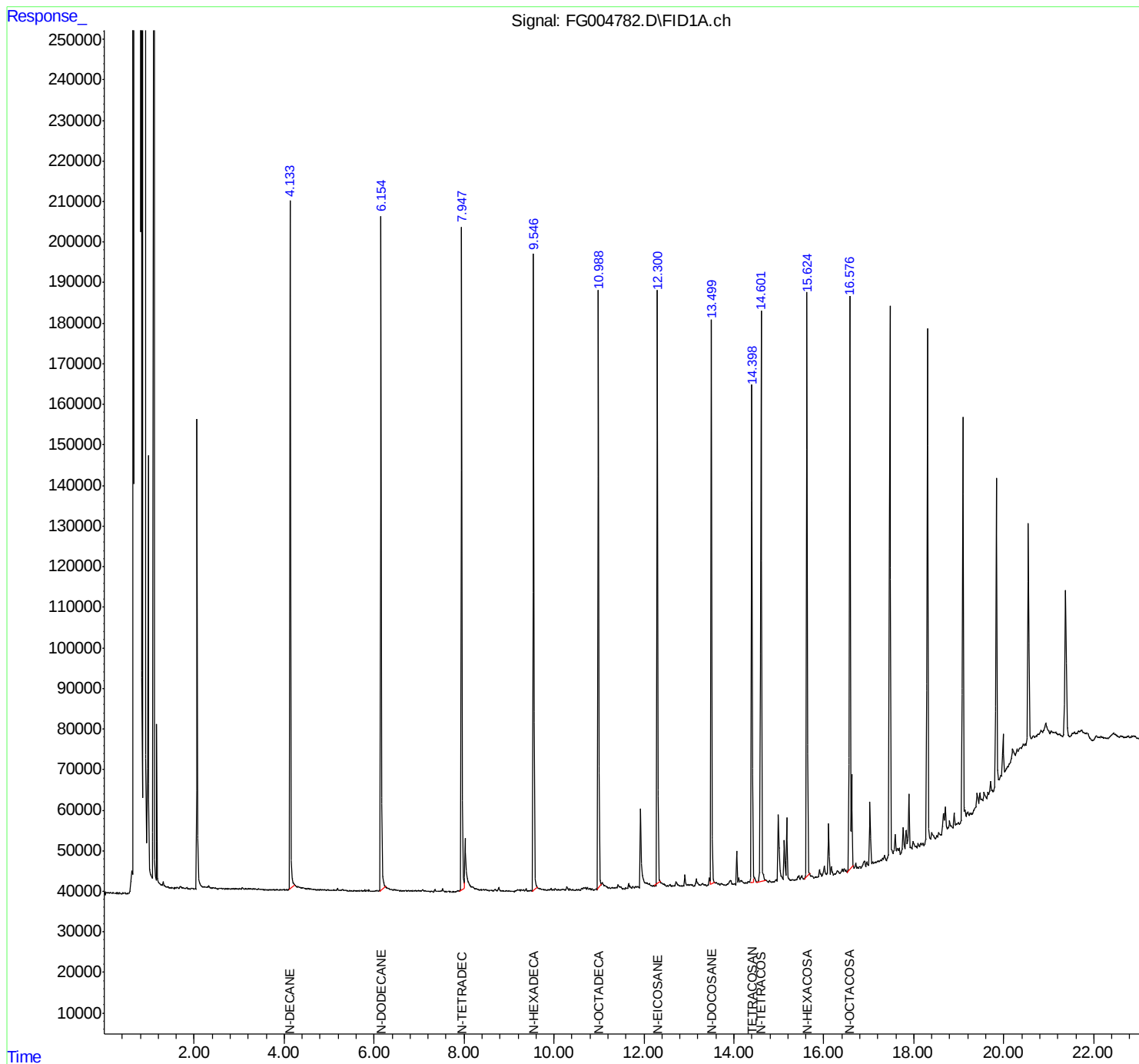
(f)=RT Delta > 1/2 Window

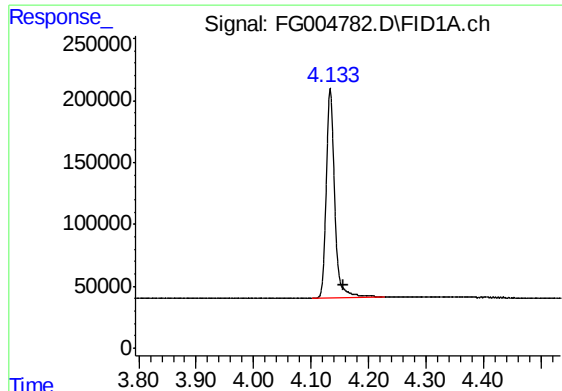
(m)=manual int.

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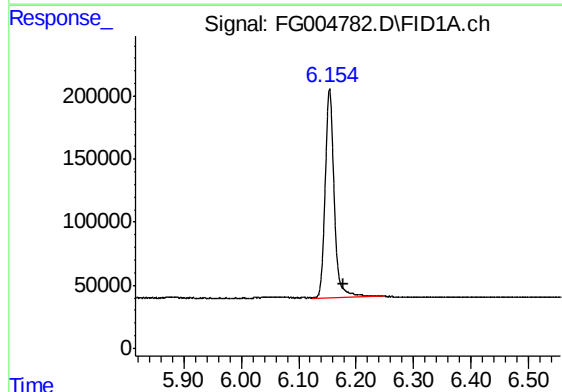
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





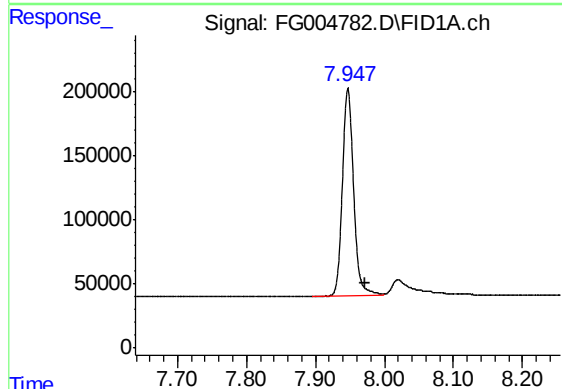
#2 N-DECANE

R.T.: 4.134 min
Delta R.T.: -0.023 min
Response: 1708349
Conc: 16.18 ug/ml



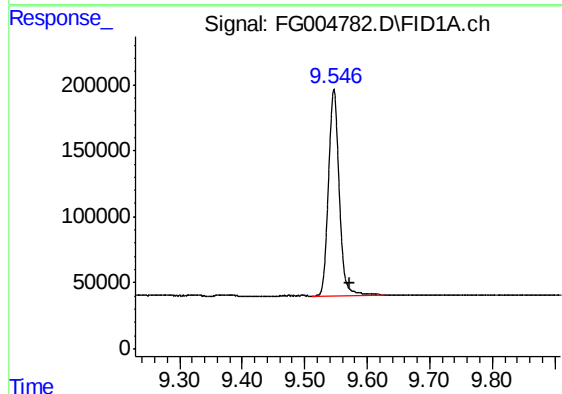
#3 N-DODECANE

R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 1795387
Conc: 17.04 ug/ml



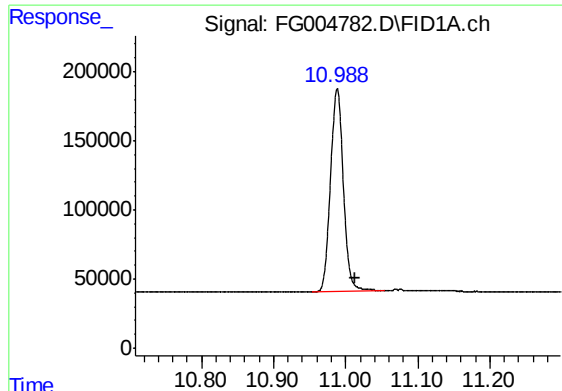
#4 N-TETRADECANE

R.T.: 7.947 min
Delta R.T.: -0.025 min
Response: 1851615
Conc: 17.09 ug/ml



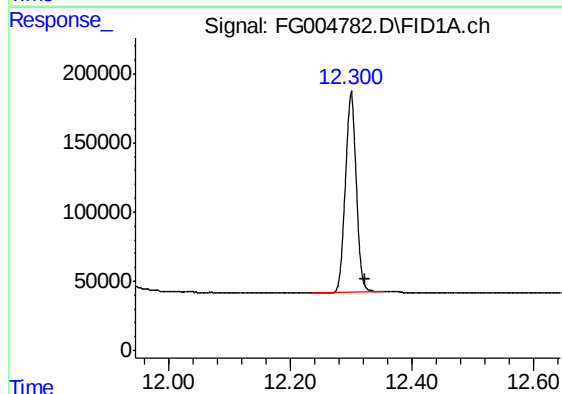
#5 N-HEXADECANE

R.T.: 9.547 min
Delta R.T.: -0.025 min
Response: 1857602
Conc: 16.60 ug/ml



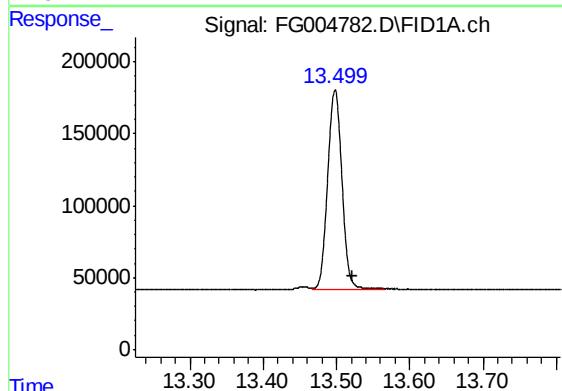
#6 N-OCTADECANE

R.T.: 10.988 min
Delta R.T.: -0.024 min
Response: 1827374
Conc: 16.11 ug/ml



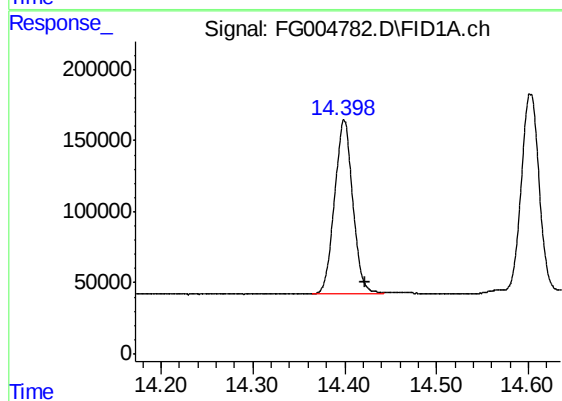
#7 N-EICOSANE

R.T.: 12.300 min
Delta R.T.: -0.023 min
Response: 1797325
Conc: 15.72 ug/ml



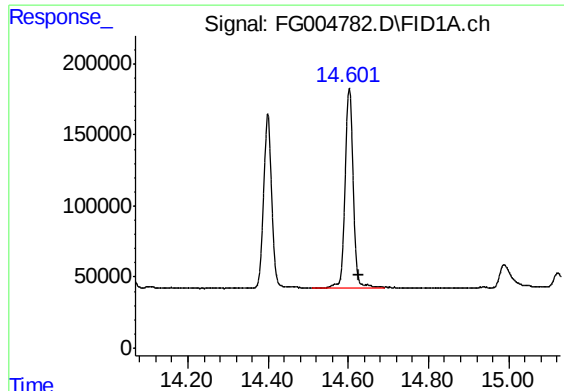
#8 N-DOCOSANE

R.T.: 13.498 min
Delta R.T.: -0.024 min
Response: 1875745
Conc: 16.41 ug/ml



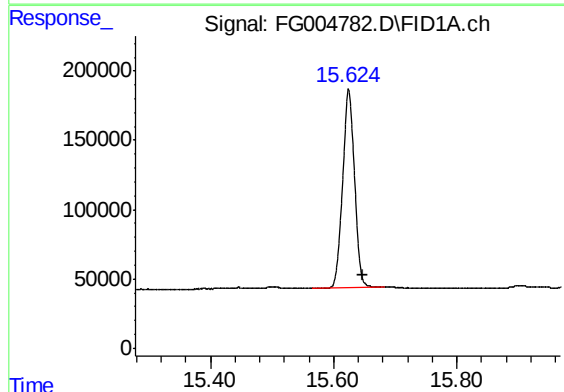
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.398 min
Delta R.T.: -0.024 min
Response: 1689484
Conc: 16.38 ug/ml m



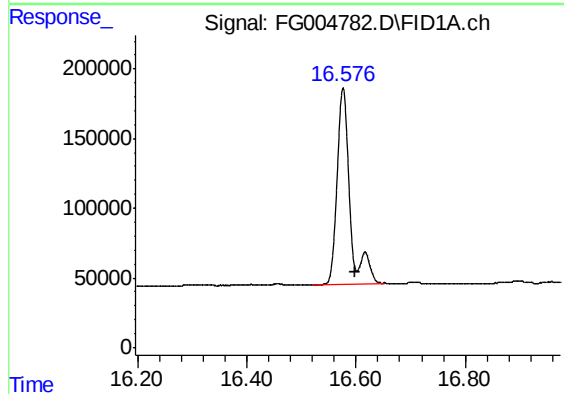
#10 N-TETRACOSANE

R.T.: 14.603 min
Delta R.T.: -0.022 min
Response: 1970368
Conc: 17.06 ug/ml



#11 N-HEXACOSANE

R.T.: 15.624 min
Delta R.T.: -0.023 min
Response: 1909596
Conc: 16.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.576 min
Delta R.T.: -0.021 min
Response: 2314570
Conc: 20.01 ug/ml m