

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120618\
 Data File : FG003181.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2018 17:19
 Operator : AJ\SJ
 Sample : J6195-01MS 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:50:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 2018
 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...	14.712	273017	2.505 ug/mlm
Target Compounds			
2) N-DECANE	4.415	234002	2.002 ug/ml
3) N-DODECANE	6.440	252288	2.121 ug/ml
4) N-TETRADECANE	8.239	251774	2.072 ug/ml
5) N-HEXADECANE	9.845	279722	2.256 ug/ml
6) N-OCTADECANE	11.290	240213	1.911 ug/ml
7) N-EICOSANE	12.604	298608	2.380 ug/mlm
8) N-DOCOSANE	13.808	279959	2.239 ug/mlm
10) N-TETRACOSANE	14.907	854591	6.876 ug/ml
11) N-HEXACOSANE	15.941	294376	2.369 ug/mlm
12) N-OCTACOSANE	16.900	447783	3.593 ug/ml

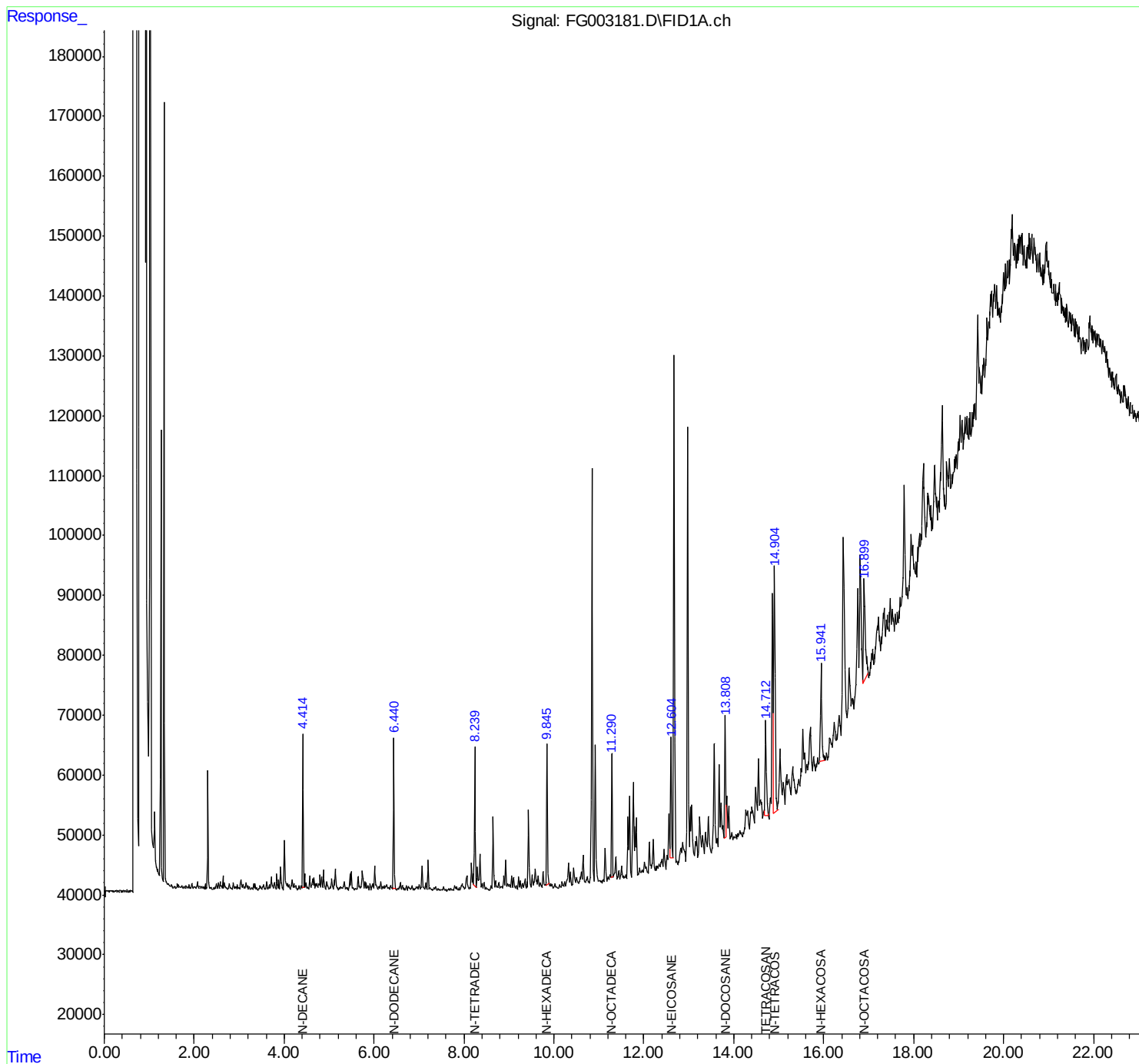
(f)=RT Delta > 1/2 Window

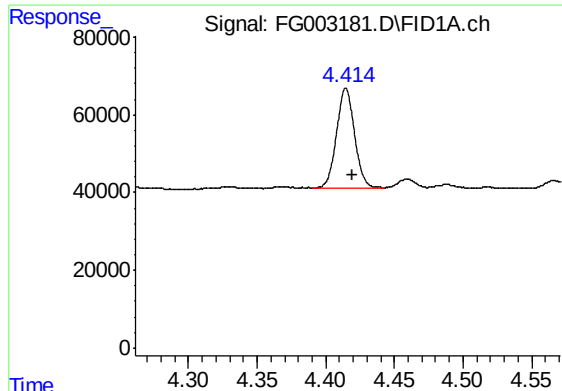
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Dec 07 00:50:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
Quant Title :
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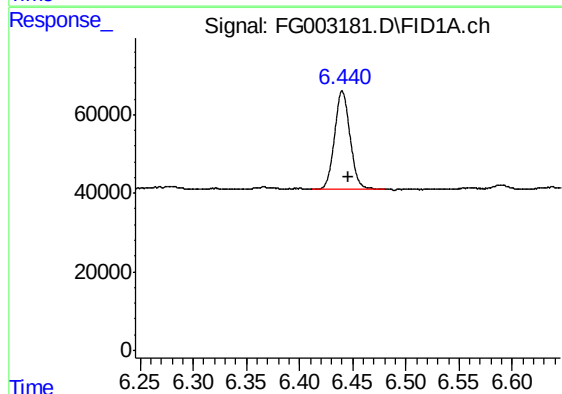
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





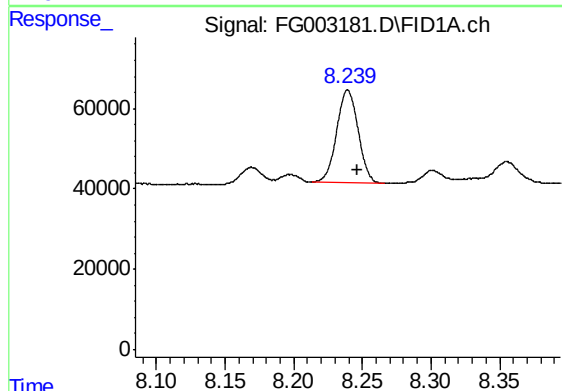
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 234002
Conc: 2.00 ug/ml



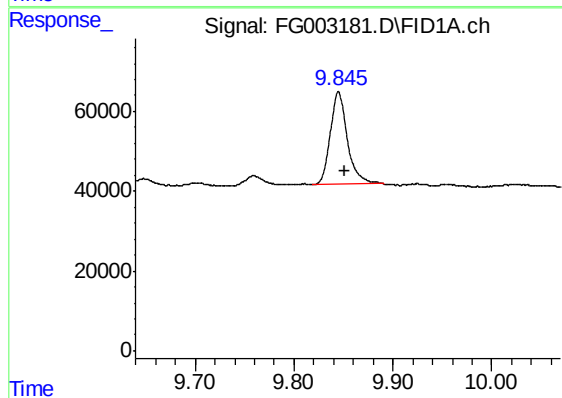
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.006 min
Response: 252288
Conc: 2.12 ug/ml



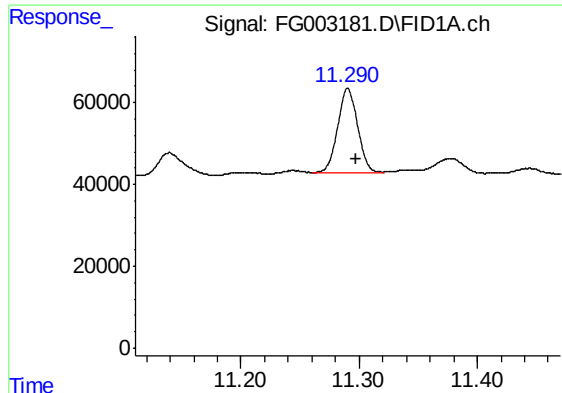
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: -0.007 min
Response: 251774
Conc: 2.07 ug/ml



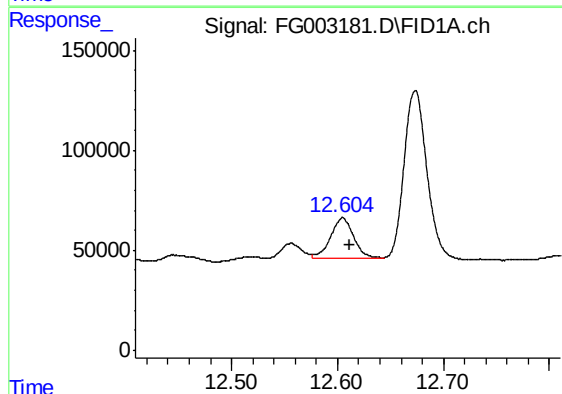
#5 N-HEXADECANE

R.T.: 9.845 min
Delta R.T.: -0.006 min
Response: 279722
Conc: 2.26 ug/ml



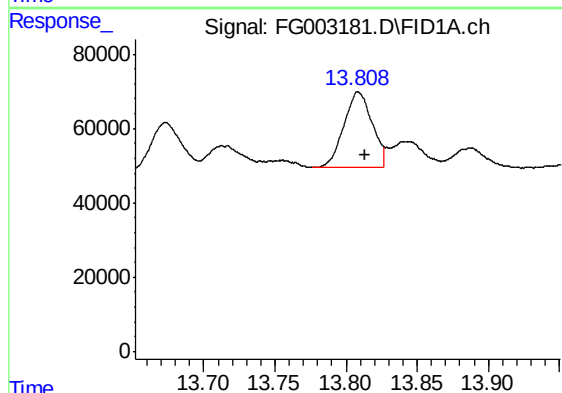
#6 N-OCTADECANE

R.T.: 11.290 min
Delta R.T.: -0.007 min
Response: 240213
Conc: 1.91 ug/ml



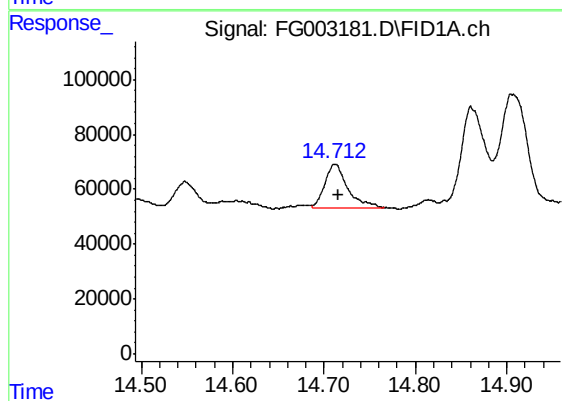
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.007 min
Response: 298608
Conc: 2.38 ug/ml m



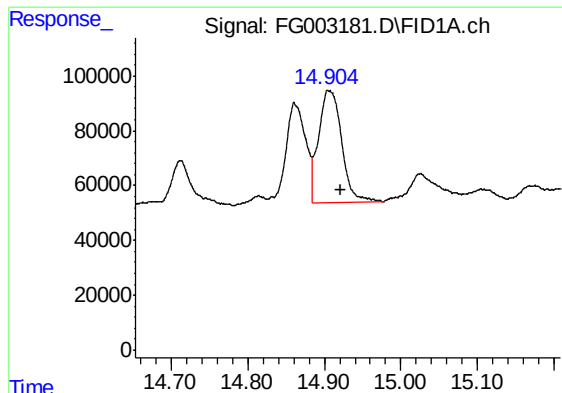
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: -0.006 min
Response: 279959
Conc: 2.24 ug/ml m



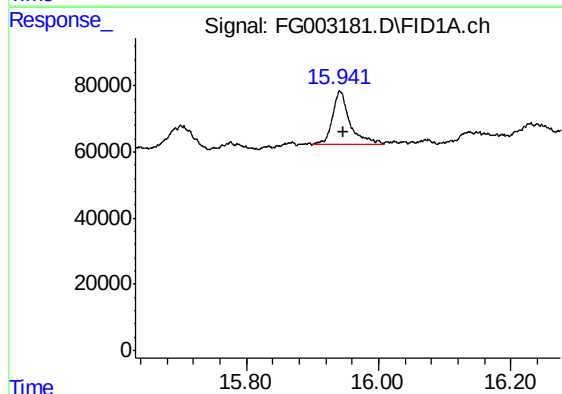
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: -0.003 min
Response: 273017
Conc: 2.51 ug/ml m



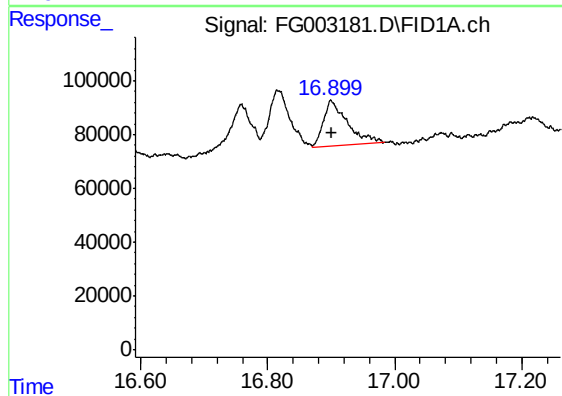
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: -0.015 min
Response: 854591
Conc: 6.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: -0.005 min
Response: 294376
Conc: 2.37 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: -0.001 min
Response: 447783
Conc: 3.59 ug/ml