

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004093.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 11:40
 Operator : AJ\SJ
 Sample : K1757-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 22:31:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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...	14.431	2559781	20.361 ug/ml
Target Compounds			
2) N-DECANE	4.168	2550619	19.077 ug/ml
3) N-DODECANE	6.189	2805259	20.693 ug/ml
4) N-TETRADECANE	7.982	3010243	21.587 ug/ml
5) N-HEXADECANE	9.583	3099378	21.778 ug/ml
6) N-OCTADECANE	11.025	3166934	22.073 ug/ml
7) N-EICOSANE	12.334	3127425	21.892 ug/ml
8) N-DOCOSANE	13.531	3098384	21.829 ug/mlm
10) N-TETRACOSANE	14.637	3045465	21.595 ug/ml
11) N-HEXACOSANE	15.657	2701549	19.397 ug/ml
12) N-OCTACOSANE	16.608	2750463	20.090 ug/mlm

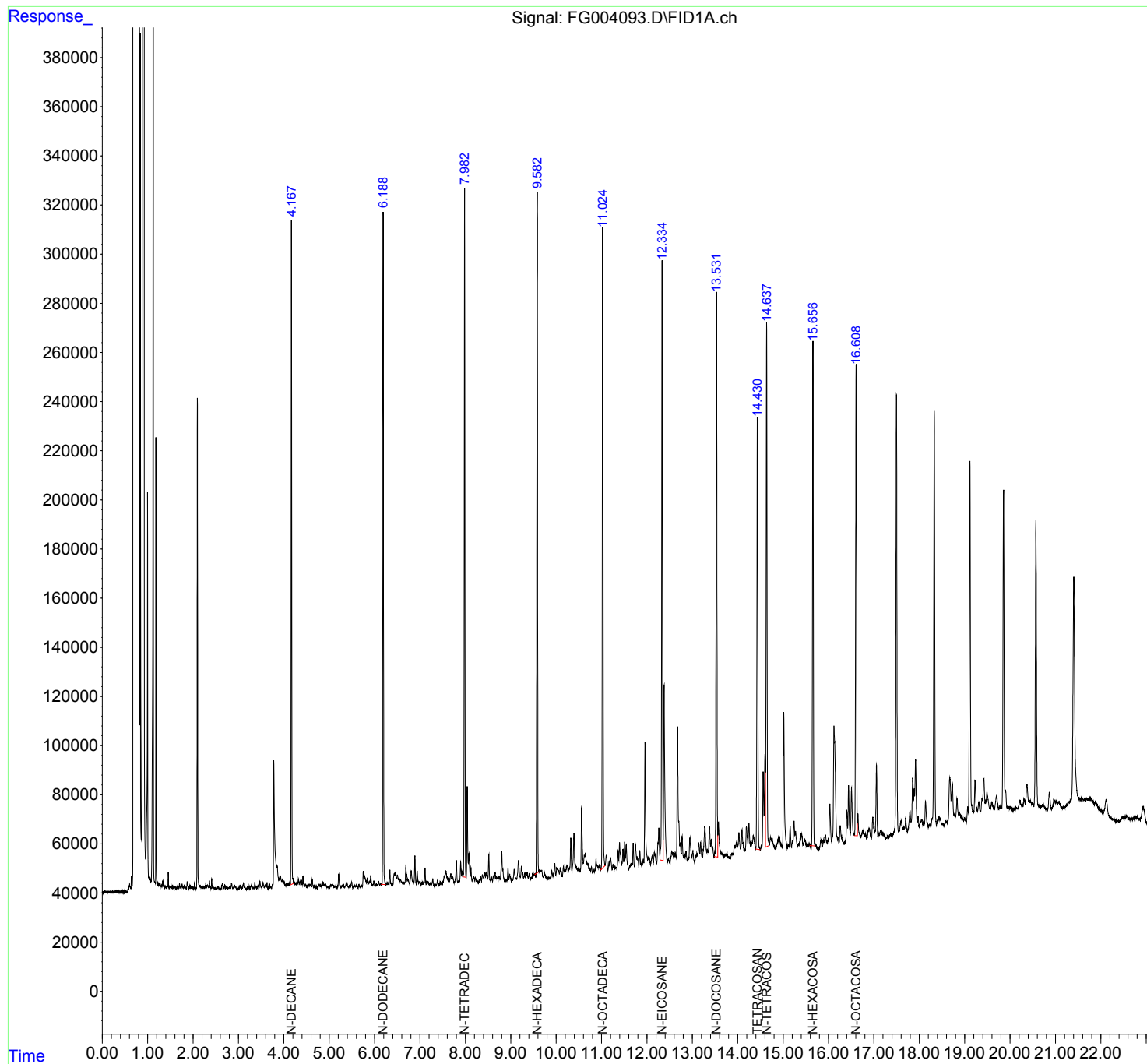
(f)=RT Delta > 1/2 Window

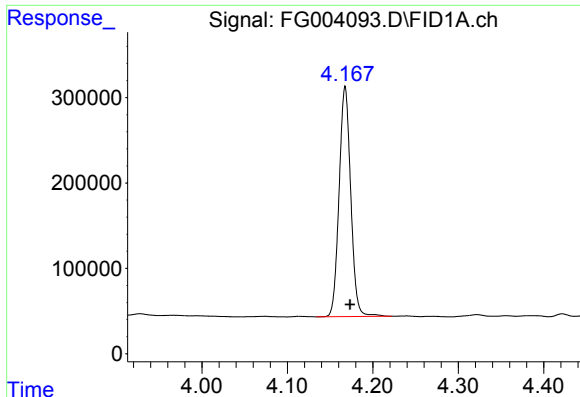
(m)=manual int.

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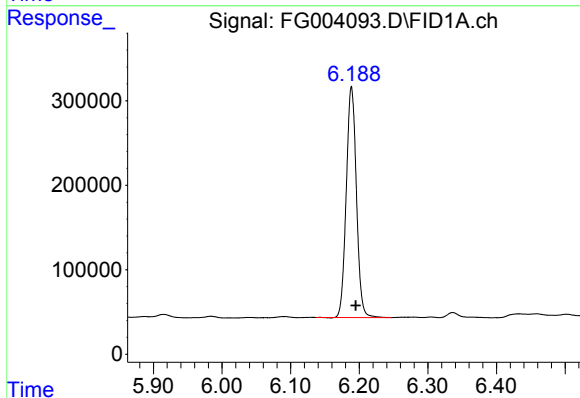
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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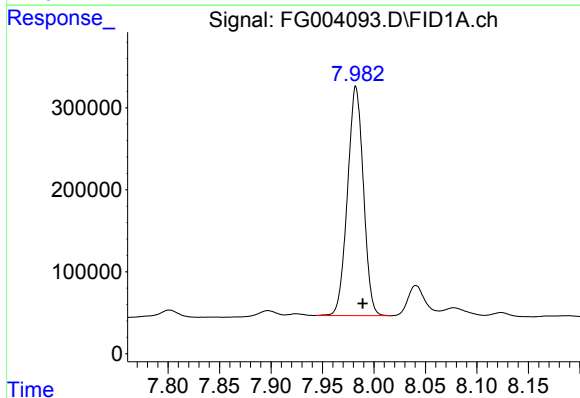
#2 N-DECANE

R.T.: 4.168 min
Delta R.T.: -0.006 min
Response: 2550619
Conc: 19.08 ug/ml



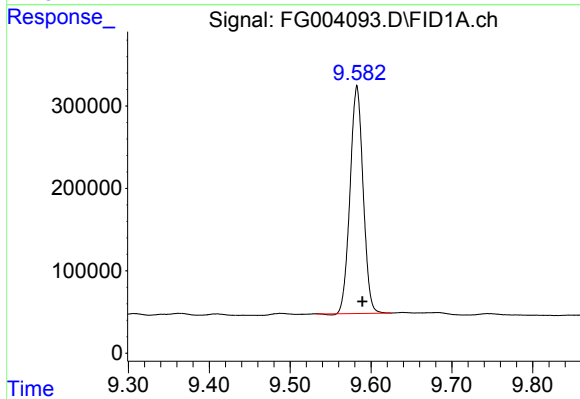
#3 N-DODECANE

R.T.: 6.189 min
Delta R.T.: -0.006 min
Response: 2805259
Conc: 20.69 ug/ml



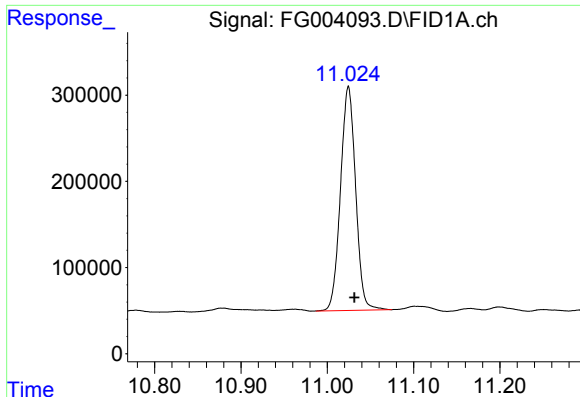
#4 N-TETRADECANE

R.T.: 7.982 min
Delta R.T.: -0.007 min
Response: 3010243
Conc: 21.59 ug/ml



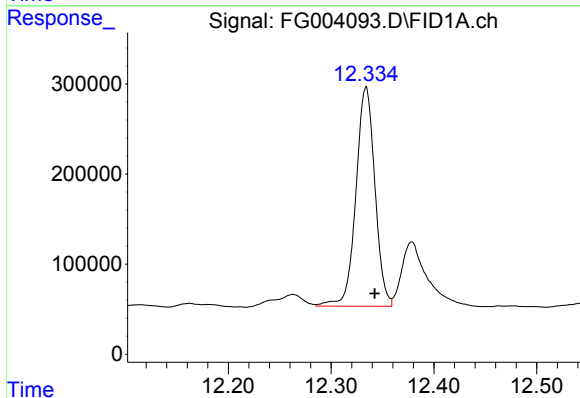
#5 N-HEXADECANE

R.T.: 9.583 min
Delta R.T.: -0.007 min
Response: 3099378
Conc: 21.78 ug/ml



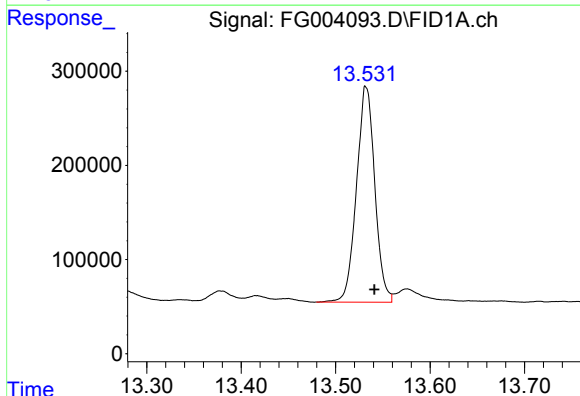
#6 N-OCTADECANE

R.T.: 11.025 min
Delta R.T.: -0.007 min
Response: 3166934
Conc: 22.07 ug/ml



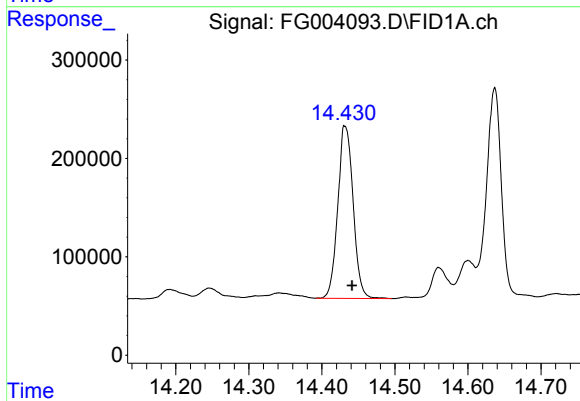
#7 N-EICOSANE

R.T.: 12.334 min
Delta R.T.: -0.009 min
Response: 3127425
Conc: 21.89 ug/ml



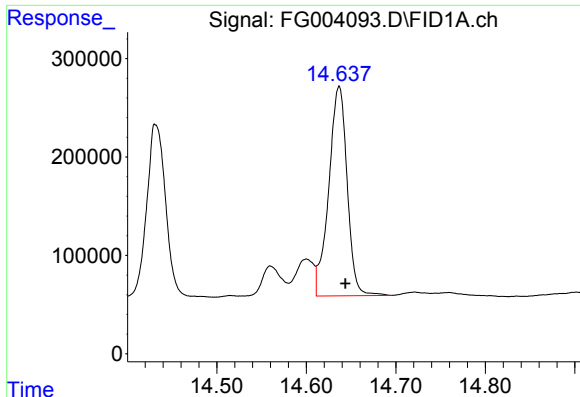
#8 N-DOCOSANE

R.T.: 13.531 min
Delta R.T.: -0.010 min
Response: 3098384
Conc: 21.83 ug/ml m



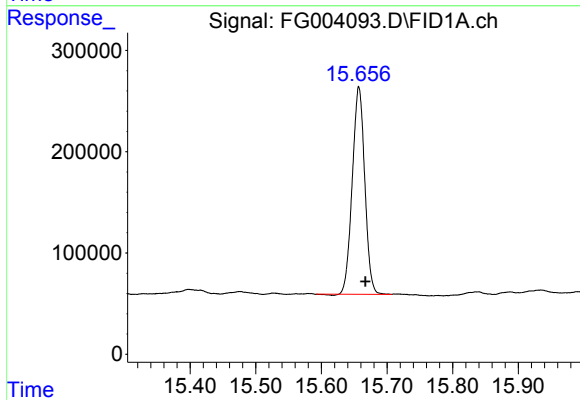
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.431 min
Delta R.T.: -0.010 min
Response: 2559781
Conc: 20.36 ug/ml



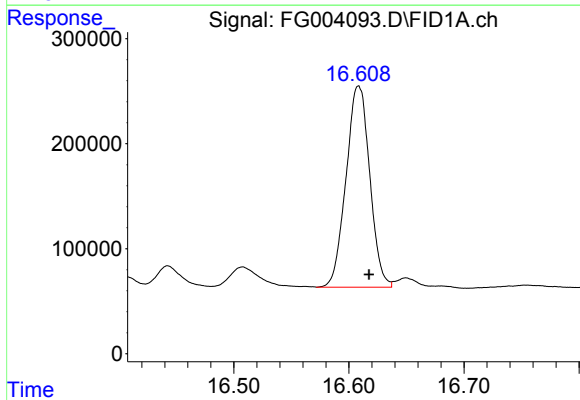
#10 N-TETRACOSANE

R.T.: 14.637 min
Delta R.T.: -0.007 min
Response: 3045465
Conc: 21.59 ug/ml



#11 N-HEXACOSANE

R.T.: 15.657 min
Delta R.T.: -0.010 min
Response: 2701549
Conc: 19.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.009 min
Response: 2750463
Conc: 20.09 ug/ml m