

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG121718\
 Data File : FG003283.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2018 10:34
 Operator : AJ\SJ
 Sample : J6425-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 14:02:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG121318.M
 Quant Title :
 QLast Update : Thu Dec 13 00:59:54 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...	14.711	2455444	19.797 ug/ml
Target Compounds			
2) N-DECANE	4.354f	502215	3.743 ug/ml
3) N-DODECANE	6.441	460711	3.386 ug/ml
4) N-TETRADECANE	8.239	2926933	21.209 ug/ml
5) N-HEXADECANE	9.871	26308535	187.780 ug/ml
6) N-OCTADECANE	11.279	6301401	44.477 ug/ml
16) N-HEXATRIACONTANE	20.190	276366	2.180 ug/ml
18) N-TETRACONTANE	21.904	642142	5.631 ug/ml

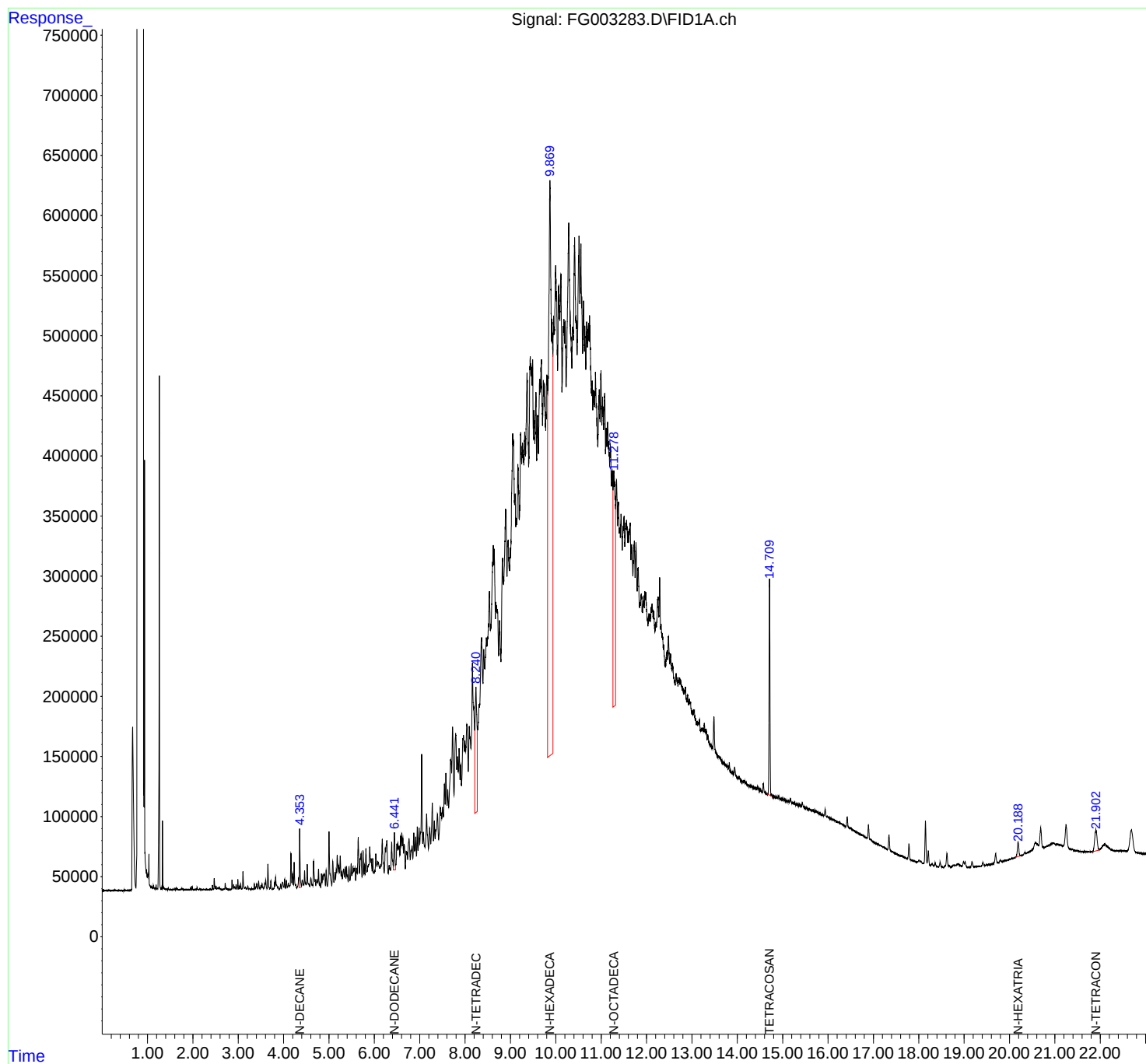
(f)=RT Delta > 1/2 Window

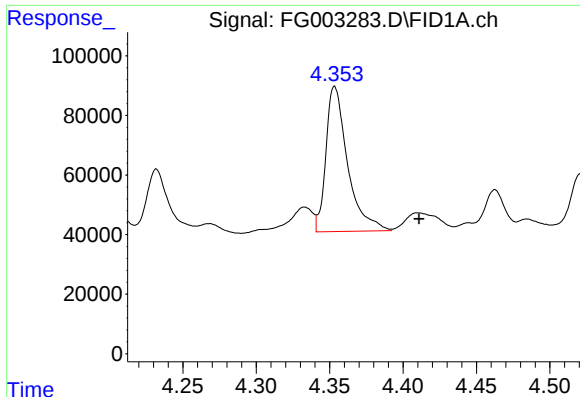
(m)=manual int.

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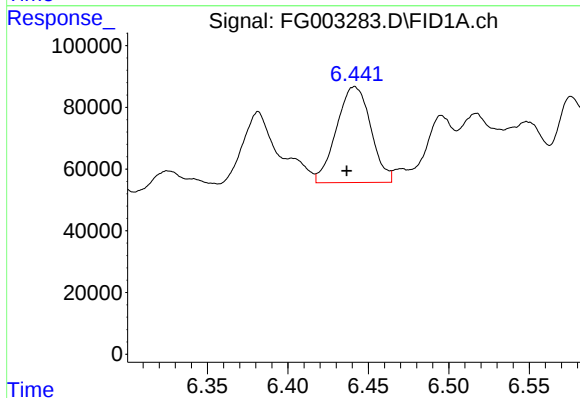
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





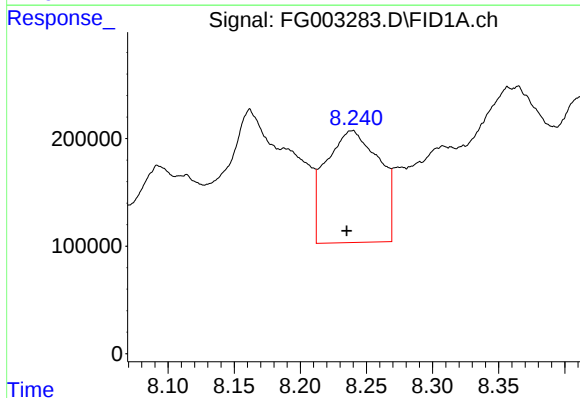
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.057 min
Response: 502215
Conc: 3.74 ug/ml



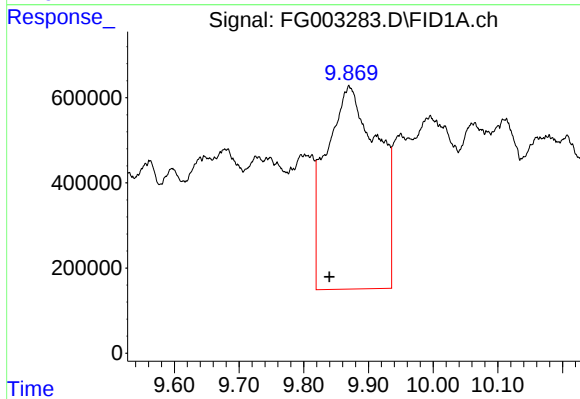
#3 N-DODECANE

R.T.: 6.441 min
Delta R.T.: 0.005 min
Response: 460711
Conc: 3.39 ug/ml



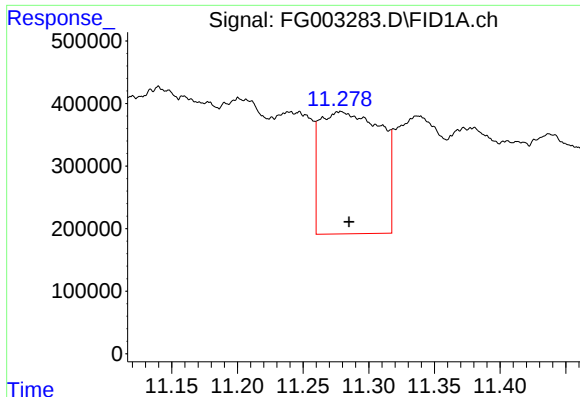
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: 0.004 min
Response: 2926933
Conc: 21.21 ug/ml



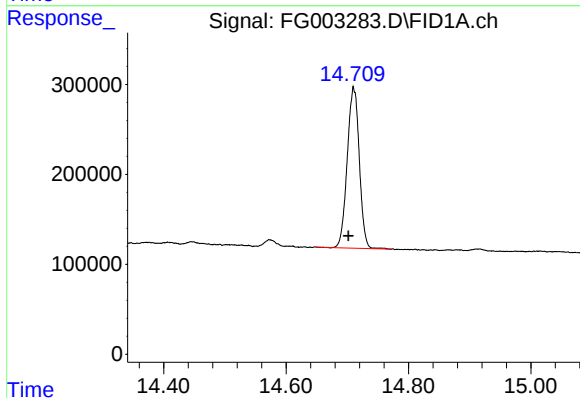
#5 N-HEXADECANE

R.T.: 9.871 min
Delta R.T.: 0.031 min
Response: 26308535
Conc: 187.78 ug/ml



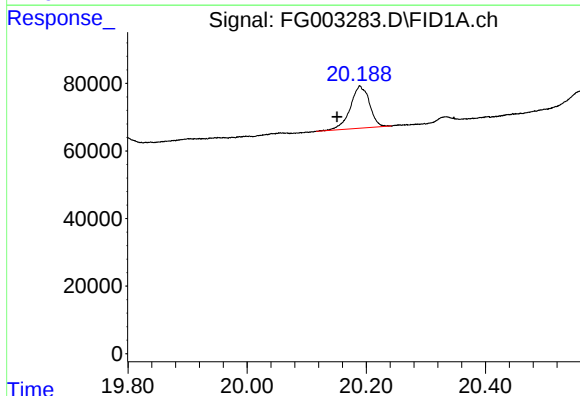
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.006 min
Response: 6301401
Conc: 44.48 ug/ml



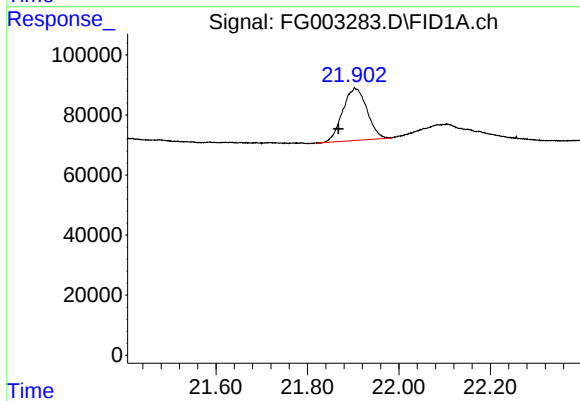
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.009 min
Response: 2455444
Conc: 19.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: 0.039 min
Response: 276366
Conc: 2.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.904 min
Delta R.T.: 0.037 min
Response: 642142
Conc: 5.63 ug/ml