

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080718\
Data File : FG002006.D
Signal(s) : FID1A.ch
Acq On : 07 Aug 2018 19:25
Operator : AJ\SJ
Sample : J4309-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 08 03:18:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
Quant Title :
QLast Update : Mon Aug 06 16:29:14 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.469	7710357	19.257 ug/ml
Target Compounds			
6) N-TETRADECANE	8.084	2409351	7.465 ug/ml
7) N-HEXADECANE	9.622	254003	0.786 ug/ml
8) N-OCTADECANE	11.100	390882	1.216 ug/ml
9) N-EICOSANE	12.369	831719	2.613 ug/ml
10) N-TETRACOSANE	14.711	459112	1.468 ug/ml
11) N-OCTACOSANE	16.642	2764024	9.135 ug/ml
12) N-DOTRIACONTANE	18.323	6379725	21.718 ug/ml
15) N-TETRACONTANE	21.439	1281893	5.907 ug/ml

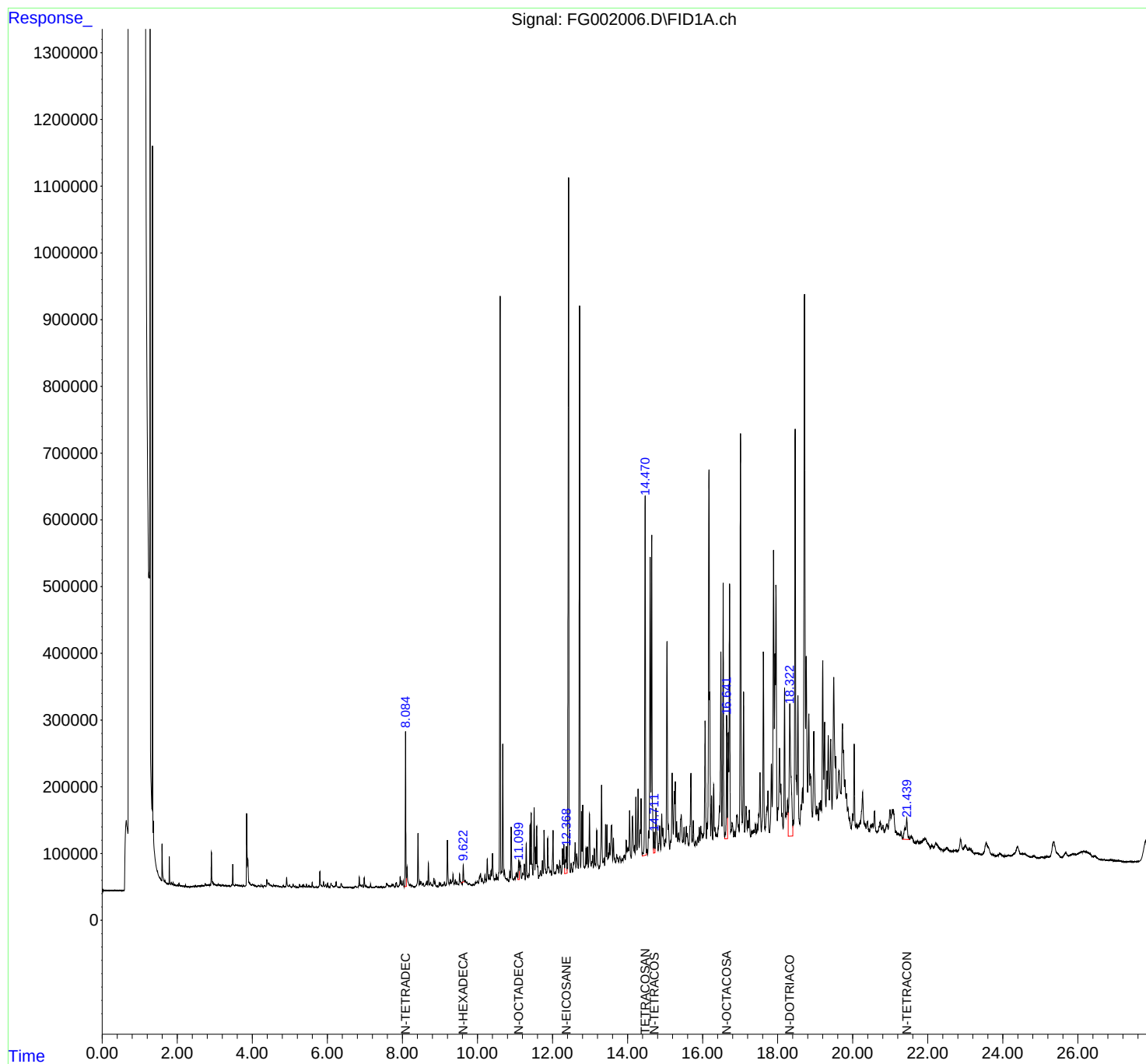
(f)=RT Delta > 1/2 Window

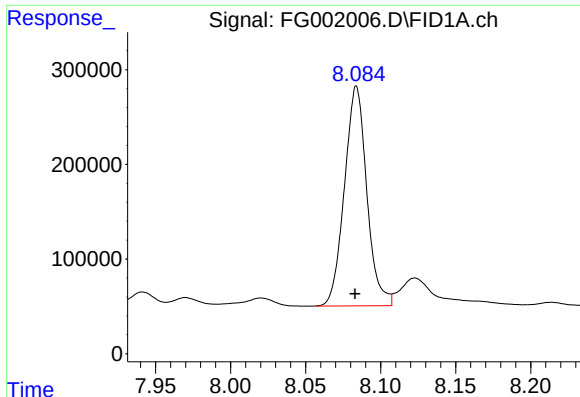
(m)=manual int.

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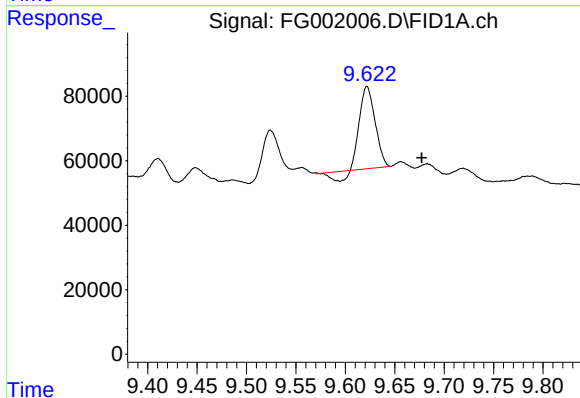
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





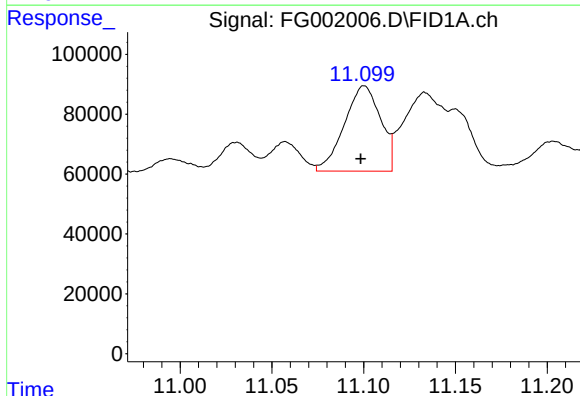
#6 N-TETRADECANE

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 2409351
Conc: 7.46 ug/ml



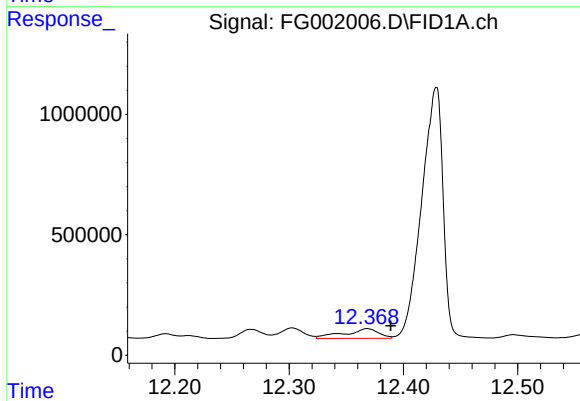
#7 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.055 min
Response: 254003
Conc: 0.79 ug/ml



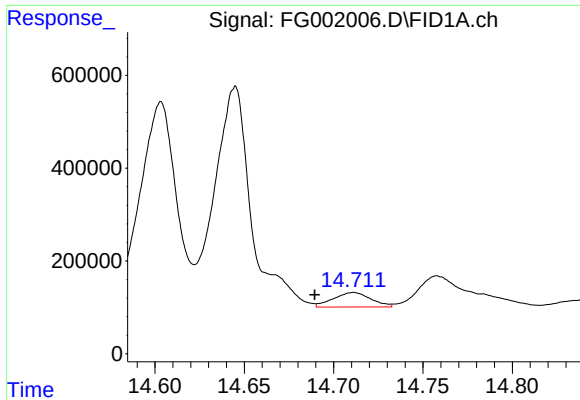
#8 N-OCTADECANE

R.T.: 11.100 min
Delta R.T.: 0.002 min
Response: 390882
Conc: 1.22 ug/ml



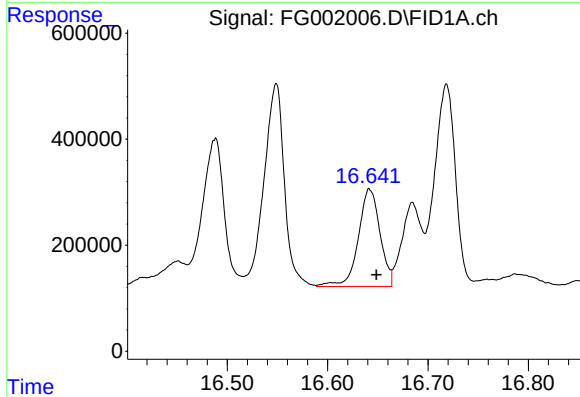
#9 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.020 min
Response: 831719
Conc: 2.61 ug/ml



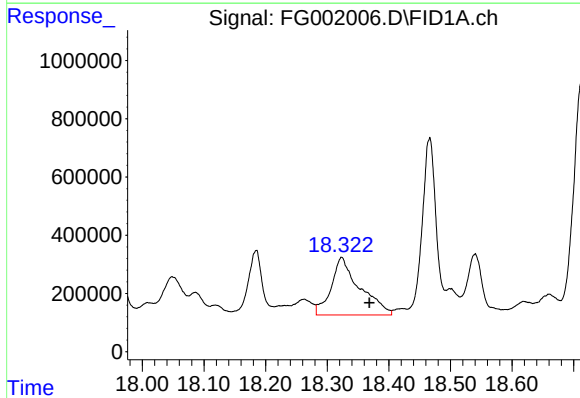
#10 N-TETRACOSANE

R.T.: 14.711 min
Delta R.T.: 0.022 min
Response: 459112
Conc: 1.47 ug/ml



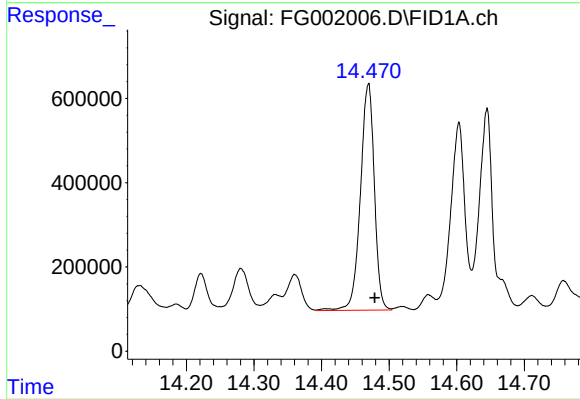
#11 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: -0.006 min
Response: 2764024
Conc: 9.13 ug/ml



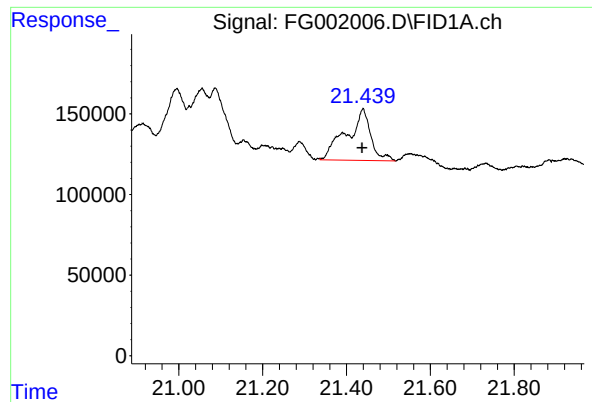
#12 N-DOTRIACONTANE

R.T.: 18.323 min
Delta R.T.: -0.045 min
Response: 6379725
Conc: 21.72 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.010 min
Response: 7710357
Conc: 19.26 ug/ml



#15 N-TETRACONTANE

R.T.: 21.439 min
Delta R.T.: 0.002 min
Response: 1281893
Conc: 5.91 ug/ml