

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041422\
 Data File : FG009620.D
 Signal(s) : FID1A.ch
 Acq On : 14 Apr 2022 12:40
 Operator : AJ\MA
 Sample : N2349-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 01:11:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG041322.M
 Quant Title :
 QLast Update : Wed Apr 13 15:22:58 2022
 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...	14.582	170220940	1046.361 ug/ml
Target Compounds			
3) N-DECANE	4.387	256167	1.175 ug/ml
5) N-DODECANE	6.356	150773	0.999 ug/ml
10) N-TETRACOSANE	14.839	59277547	450.139 ug/ml
11) N-OCTACOSANE	16.819	73743792	601.501 ug/ml
12) N-DOTRIACONTANE	18.535	92979632	785.848 ug/ml
14) N-HEXATRIACONTANE	20.076	45557561	389.250 ug/ml
15) N-TETRACONTANE	21.684	7970380	82.908 ug/ml

(f)=RT Delta > 1/2 Window

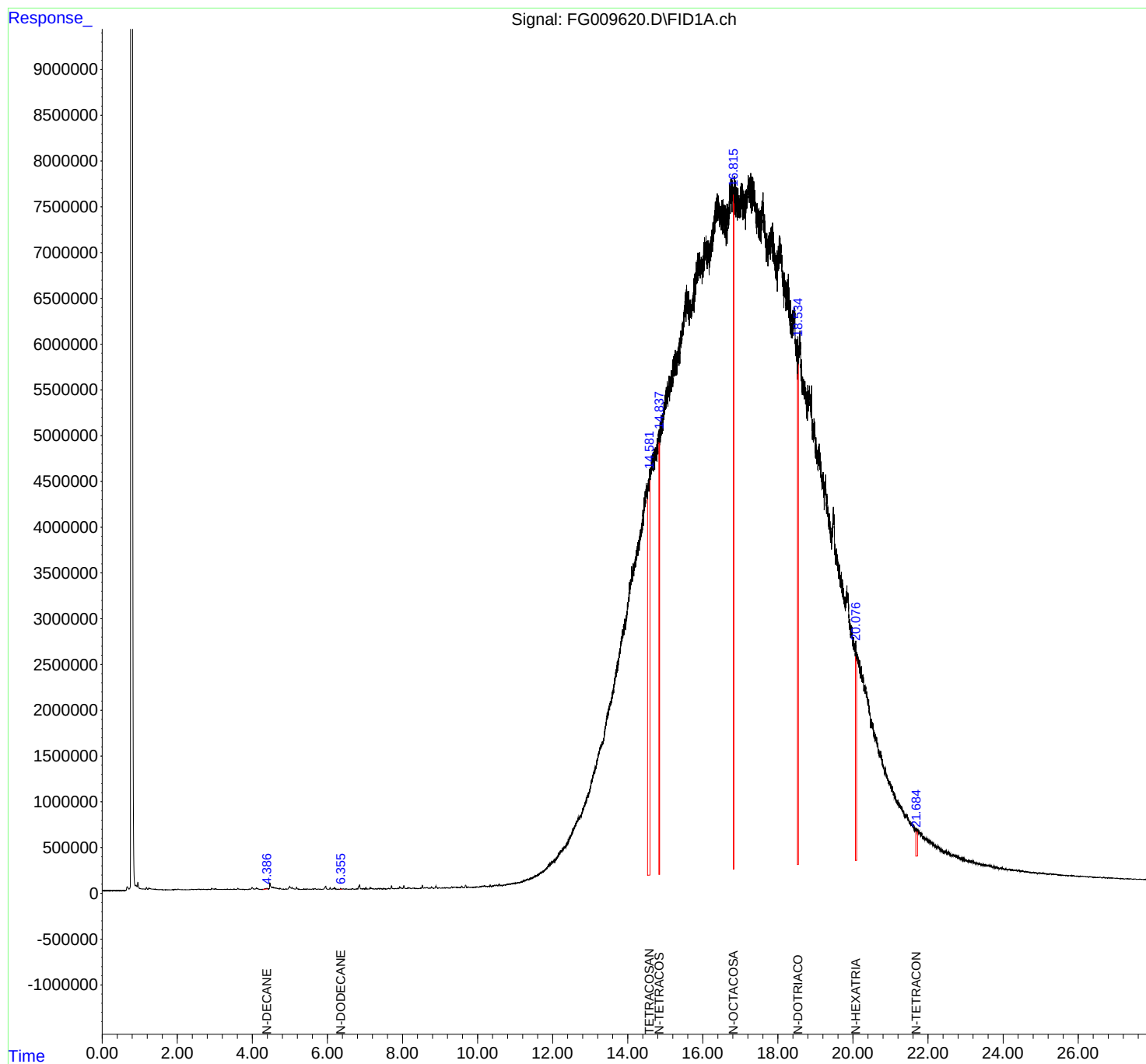
(m)=manual int.

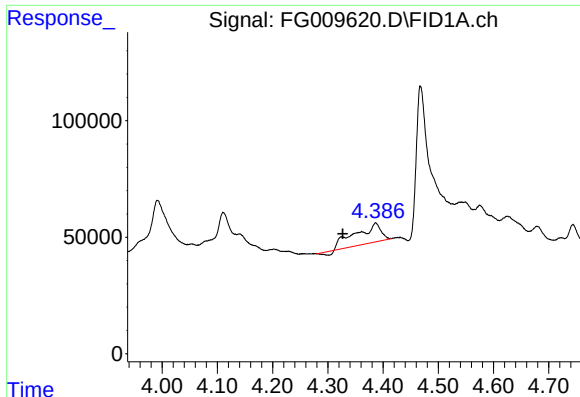
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Data File : FG009620.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

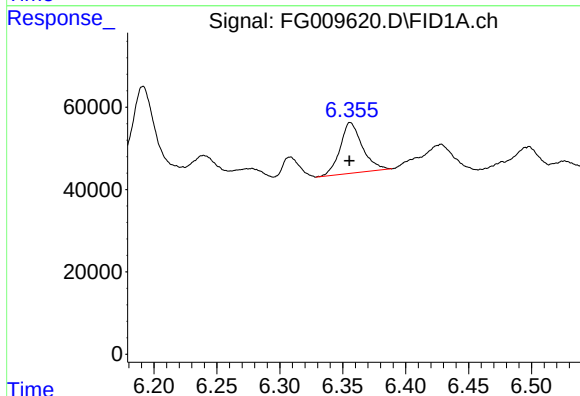




#3 N-DECANE

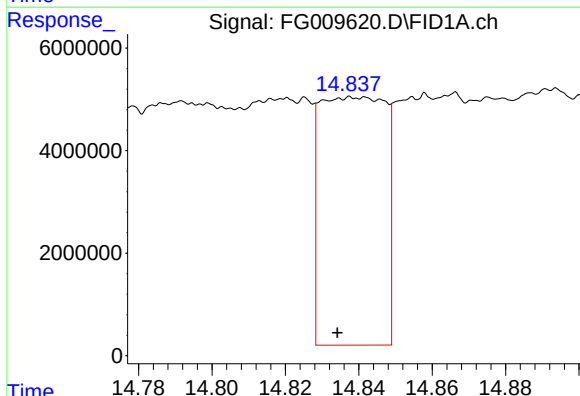
R.T.: 4.387 min
Delta R.T.: 0.060 min
Response: 256167
Conc: 1.17 ug/ml

Instrument :
FID_G
ClientSampleId :



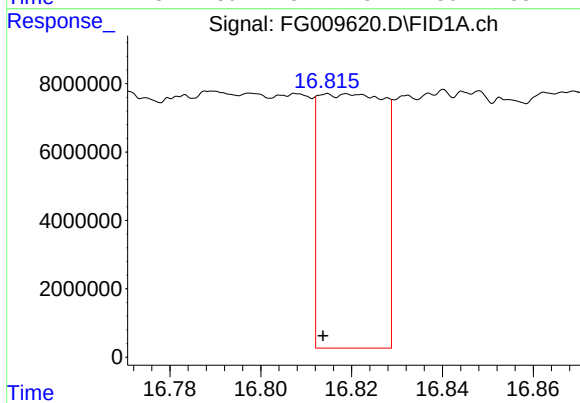
#5 N-DODECANE

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 150773
Conc: 1.00 ug/ml



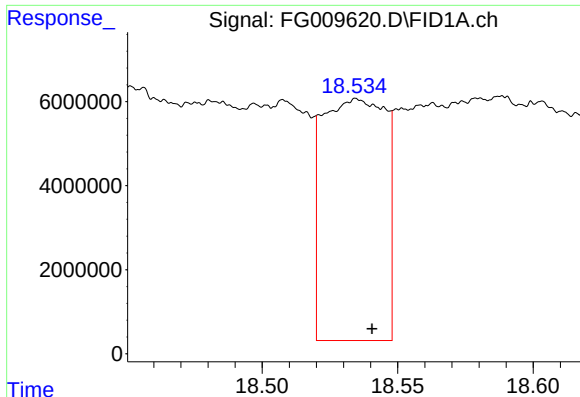
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: 0.005 min
Response: 59277547
Conc: 450.14 ug/ml



#11 N-OCTACOSANE

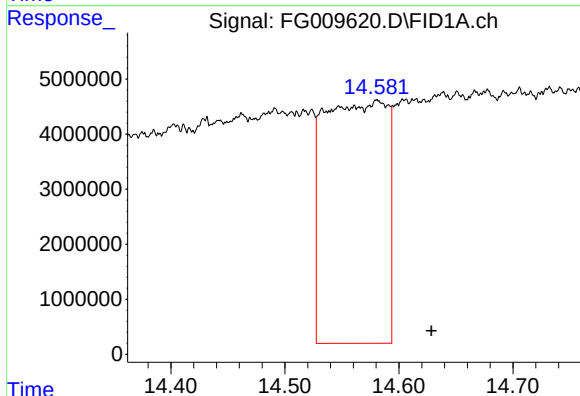
R.T.: 16.819 min
Delta R.T.: 0.005 min
Response: 73743792
Conc: 601.50 ug/ml



#12 N-DOTRIACONTANE

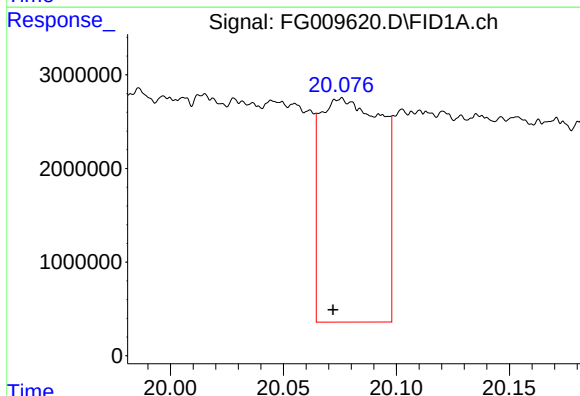
R.T.: 18.535 min
Delta R.T.: -0.005 min
Response: 92979632
Conc: 785.85 ug/ml

Instrument :
FID_G
ClientSampleId :



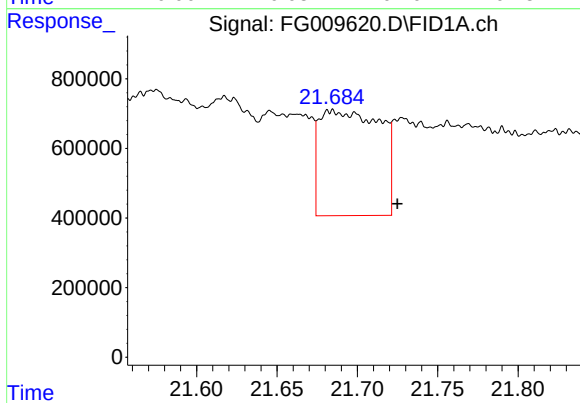
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.047 min
Response: 170220940
Conc: 1046.36 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.004 min
Response: 45557561
Conc: 389.25 ug/ml



#15 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: -0.041 min
Response: 7970380
Conc: 82.91 ug/ml