

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009204.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 18:45
 Operator : AJ\MA
 Sample : M4990-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 22:47:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 2021
 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...	14.744	1729393	14.829 ug/ml
Target Compounds			
4) N-TETRADECANE	8.273	62686	0.433 ug/ml
6) N-OCTADECANE	11.322	53452	0.369 ug/ml
7) N-EICOSANE	12.636	70273	0.491 ug/ml
8) N-DOCOSANE	13.841	69502	0.507 ug/ml
10) N-TETRACOSANE	15.003	99566	0.757 ug/ml
14) N-DOTRIACONTANE	18.661	64469	0.627 ug/ml

(f)=RT Delta > 1/2 Window

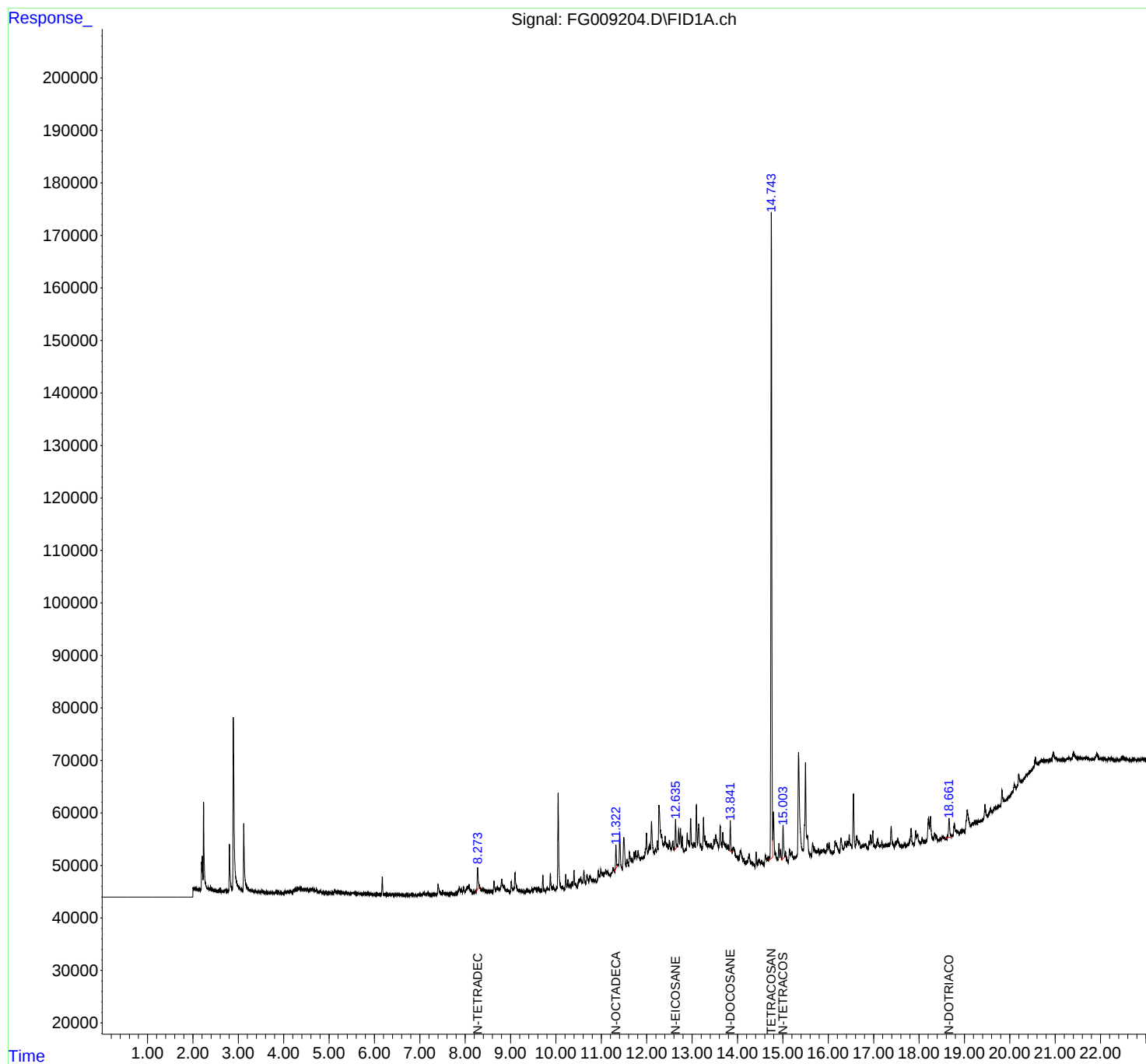
(m)=manual int.

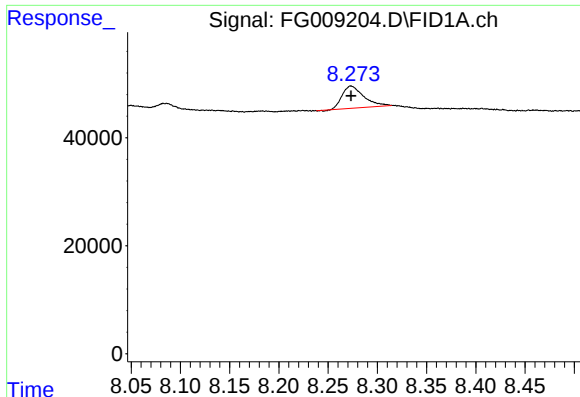
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

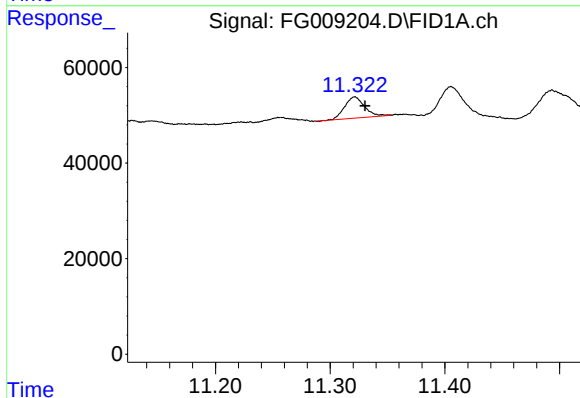




#4 N-TETRADECANE

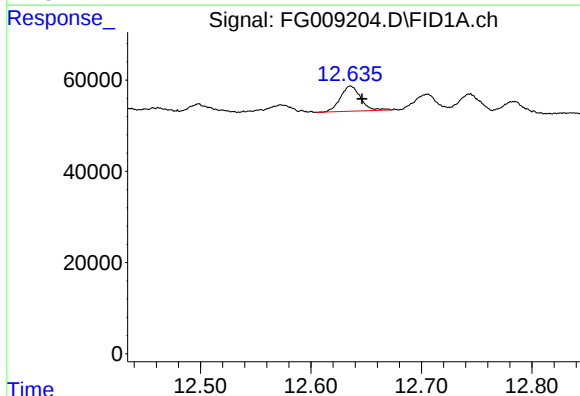
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 62686
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



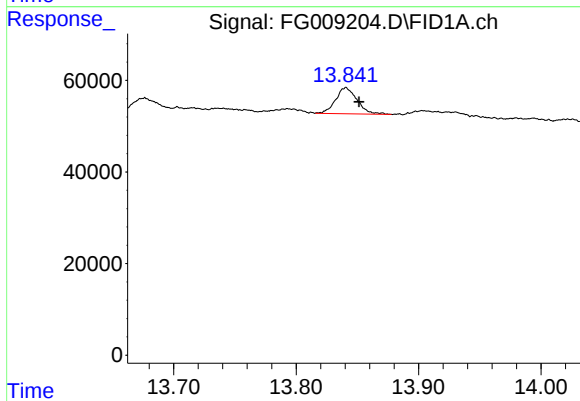
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: -0.009 min
Response: 53452
Conc: 0.37 ug/ml



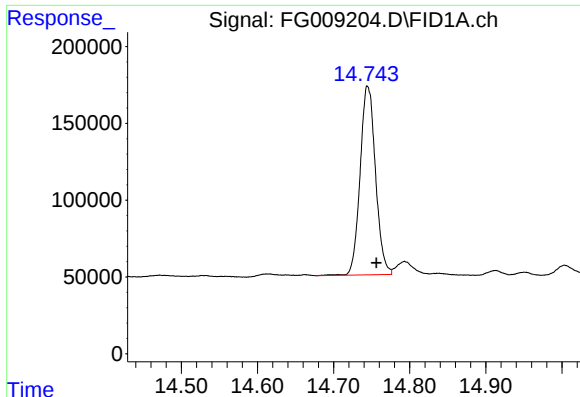
#7 N-EICOSANE

R.T.: 12.636 min
Delta R.T.: -0.010 min
Response: 70273
Conc: 0.49 ug/ml



#8 N-DOCOSANE

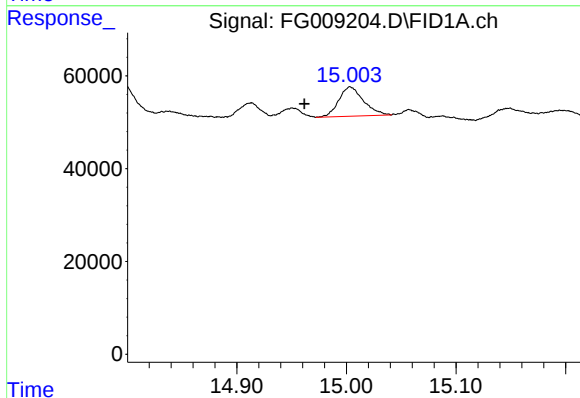
R.T.: 13.841 min
Delta R.T.: -0.010 min
Response: 69502
Conc: 0.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

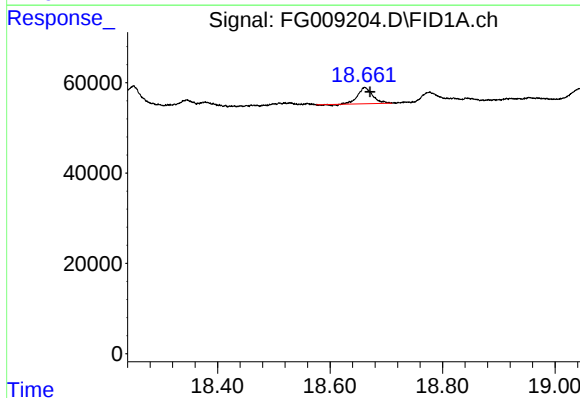
R.T.: 14.744 min
Delta R.T.: -0.012 min
Response: 1729393
Conc: 14.83 ug/ml

Instrument :
FID_G
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.003 min
Delta R.T.: 0.042 min
Response: 99566
Conc: 0.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.010 min
Response: 64469
Conc: 0.63 ug/ml