

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009206.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2021 19:46
 Operator : AJ\MA
 Sample : M4990-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 22:48:24 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...	14.746	1319410	11.313 ug/ml
Target Compounds			
6) N-OCTADECANE	11.323	32248	0.222 ug/ml
7) N-EICOSANE	12.638	44597	0.312 ug/ml
8) N-DOCOSANE	13.841	49652	0.362 ug/ml
10) N-TETRACOSANE	15.005	77218	0.587 ug/ml
14) N-DOTRIACONTANE	18.661	64263	0.625 ug/ml

(f)=RT Delta > 1/2 Window

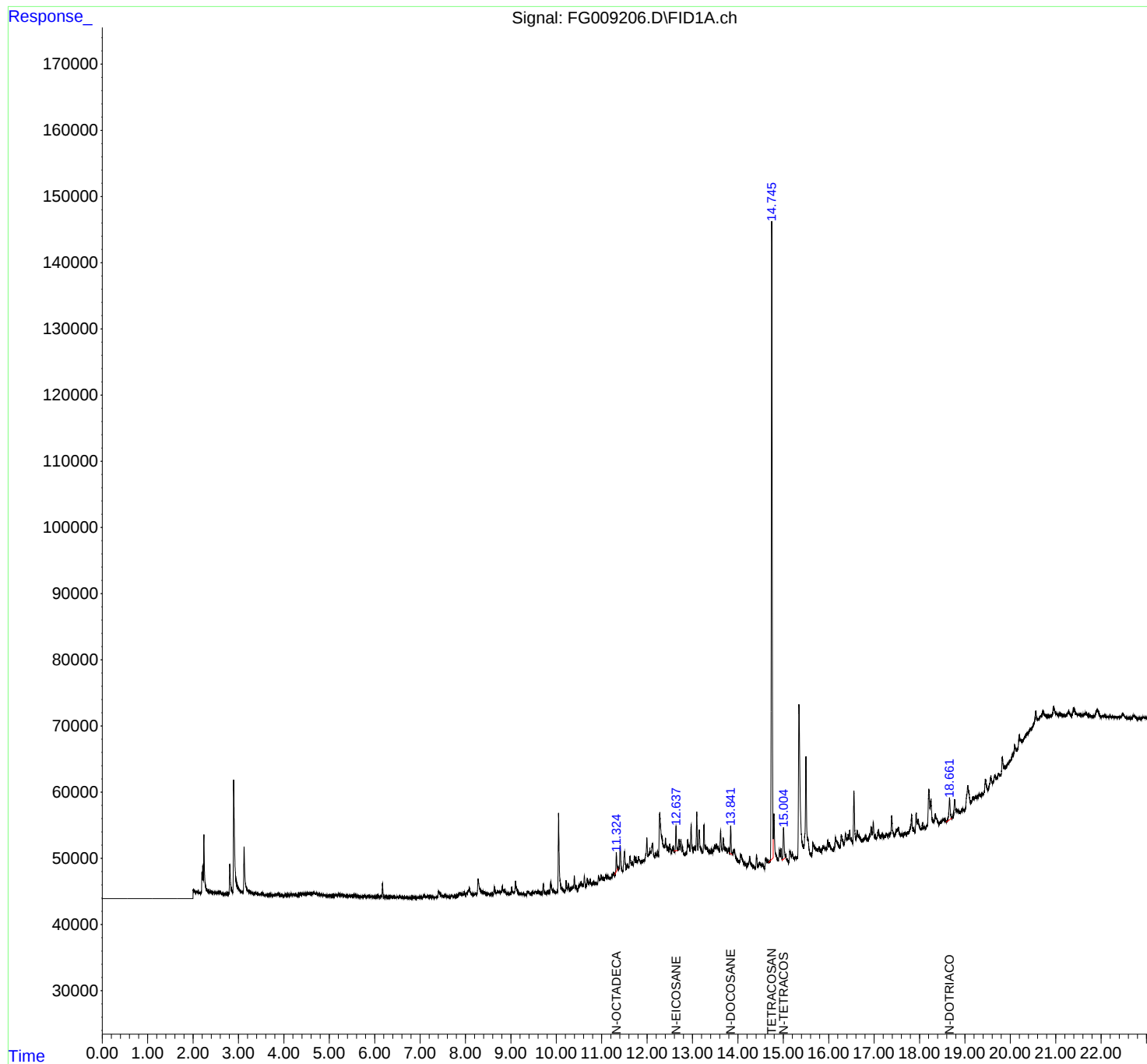
(m)=manual int.

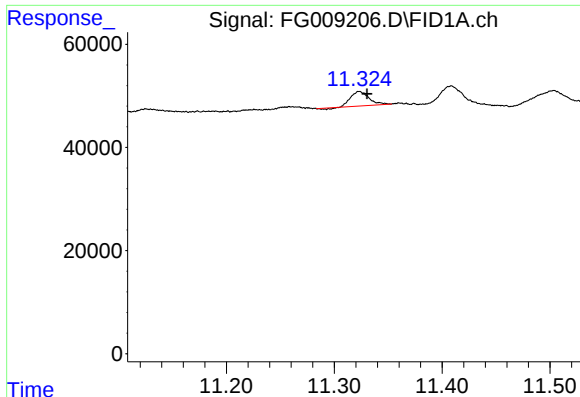
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

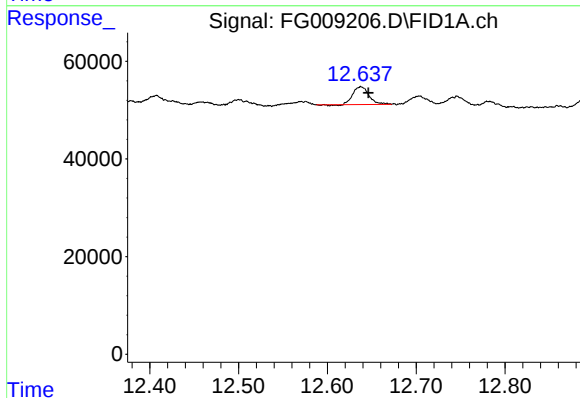




#6 N-OCTADECANE

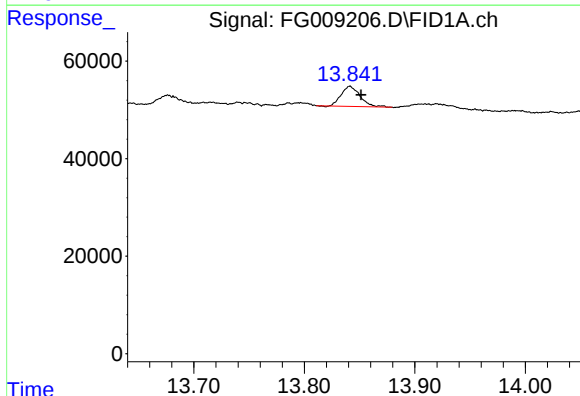
R.T.: 11.323 min
Delta R.T.: -0.007 min
Response: 32248
Conc: 0.22 ug/ml

Instrument :
FID_G
ClientSampleId :



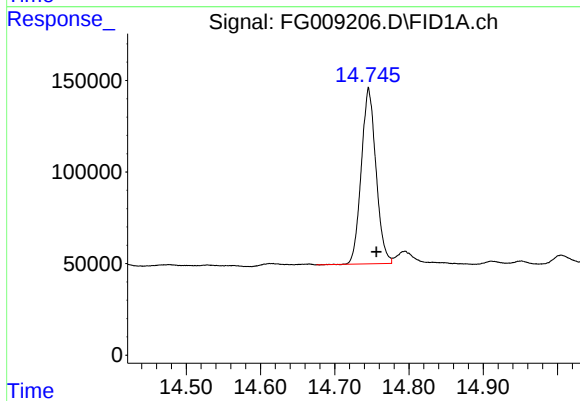
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.009 min
Response: 44597
Conc: 0.31 ug/ml



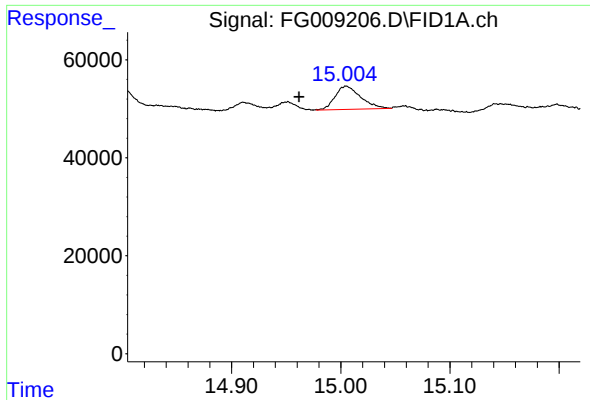
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: -0.010 min
Response: 49652
Conc: 0.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

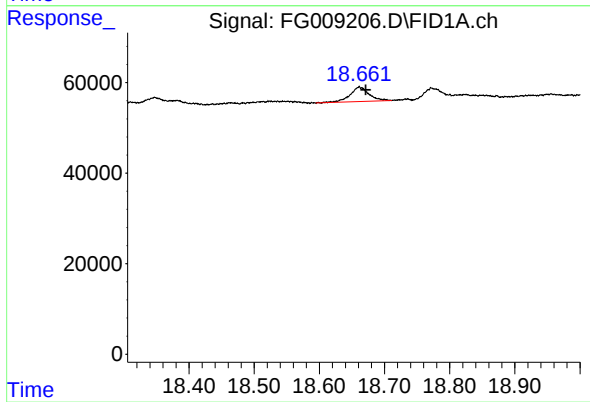
R.T.: 14.746 min
Delta R.T.: -0.011 min
Response: 1319410
Conc: 11.31 ug/ml



#10 N-TETRACOSANE

R.T.: 15.005 min
Delta R.T.: 0.043 min
Response: 77218
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.010 min
Response: 64263
Conc: 0.63 ug/ml