

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
 Data File : FG009183.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2021 17:15
 Operator : AJ\MA
 Sample : M4966-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 09 21:36:51 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...	14.748	1537763	13.186 ug/ml
Target Compounds			
6) N-OCTADECANE	11.323	43087	0.297 ug/ml
7) N-EICOSANE	12.640	58192	0.407 ug/ml
8) N-DOCOSANE	13.844	62084	0.452 ug/ml
10) N-TETRACOSANE	15.004	101552	0.772 ug/ml
12) N-OCTACOSANE	16.983	278865	2.446 ug/ml
14) N-DOTRIACONTANE	18.657	77101	0.750 ug/ml

(f)=RT Delta > 1/2 Window

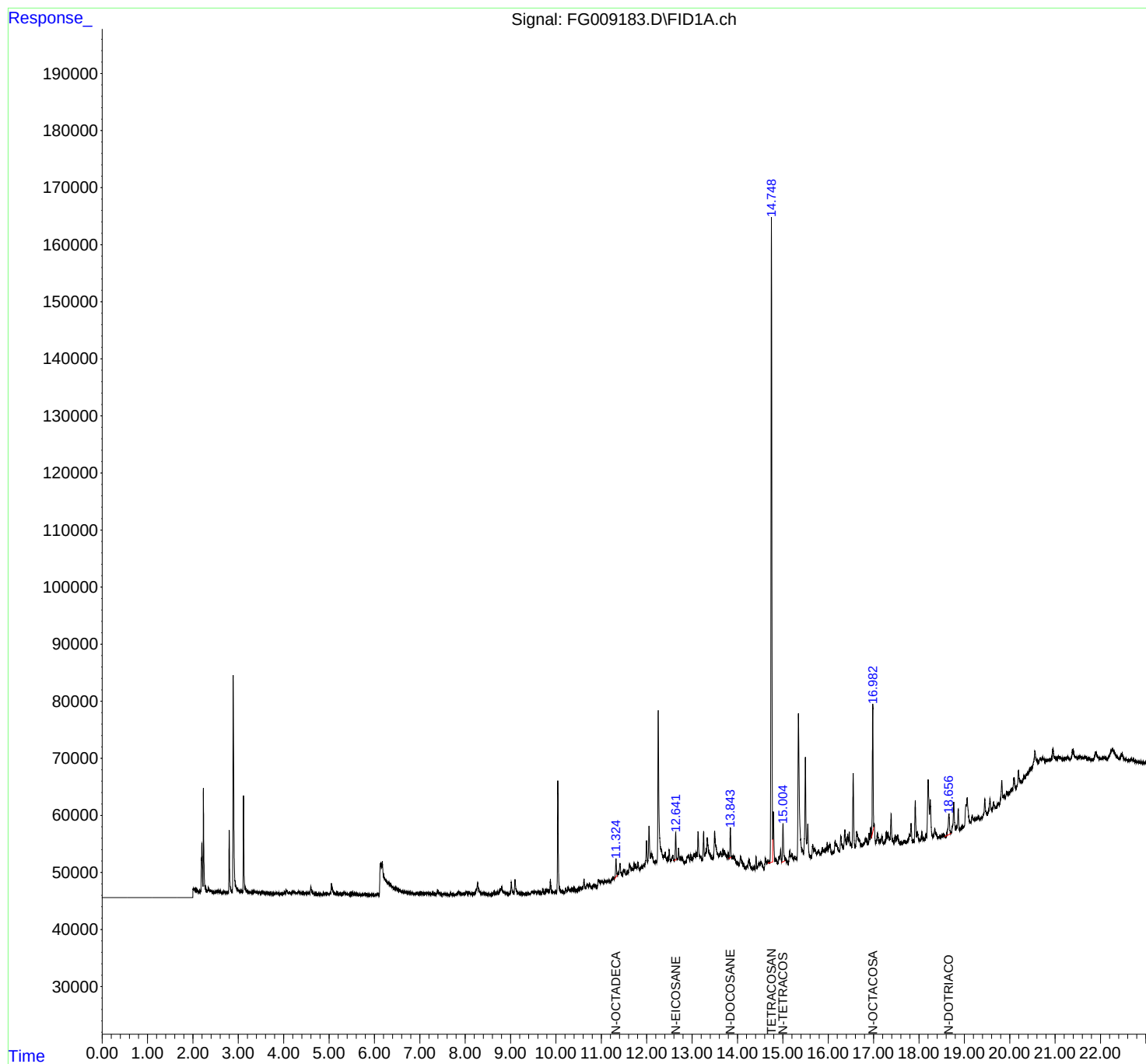
(m)=manual int.

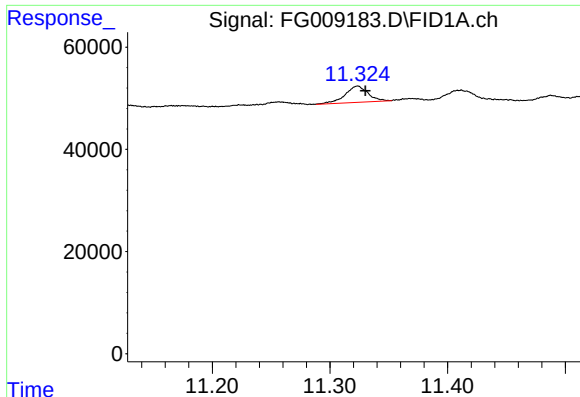
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

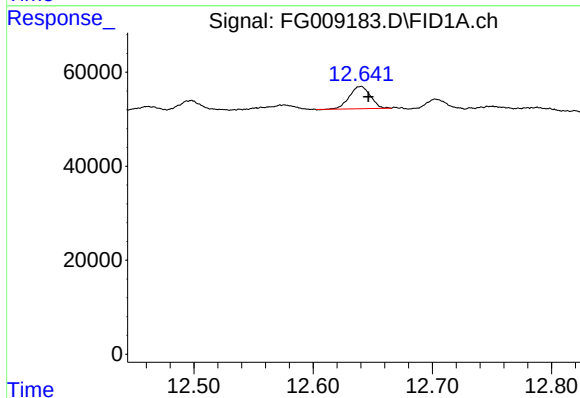




#6 N-OCTADECANE

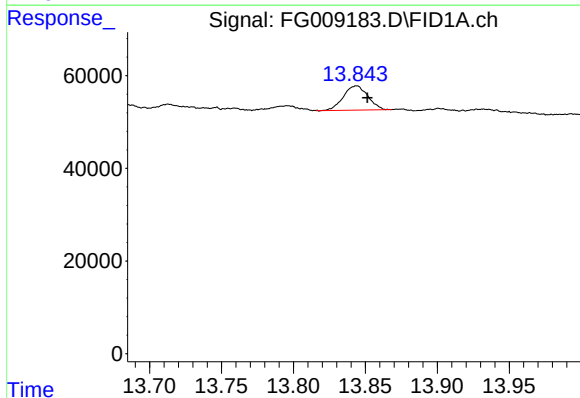
R.T.: 11.323 min
Delta R.T.: -0.007 min
Response: 43087
Conc: 0.30 ug/ml

Instrument :
FID_G
ClientSampleId :



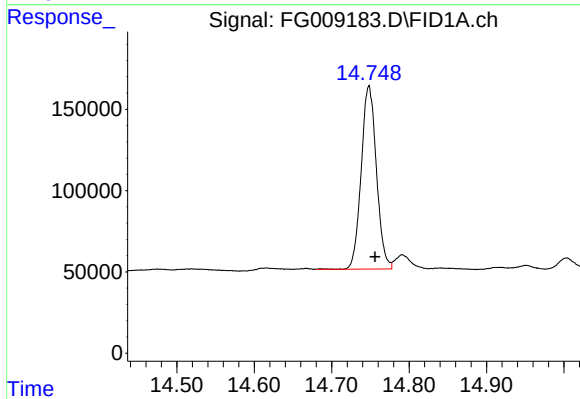
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.006 min
Response: 58192
Conc: 0.41 ug/ml



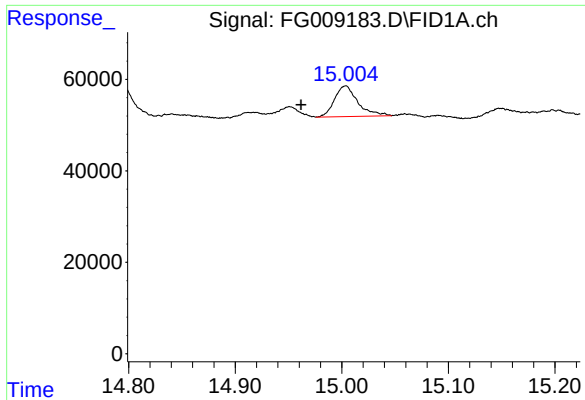
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: -0.008 min
Response: 62084
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

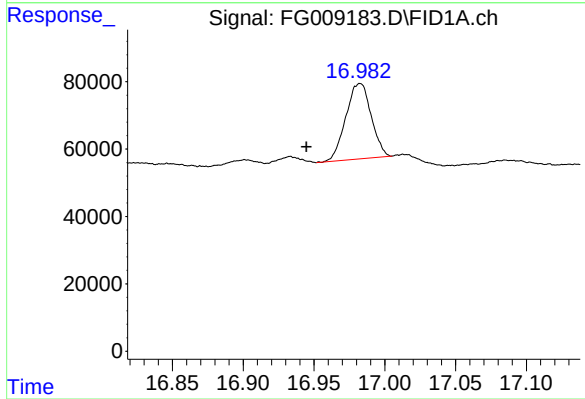
R.T.: 14.748 min
Delta R.T.: -0.008 min
Response: 1537763
Conc: 13.19 ug/ml



#10 N-TETRACOSANE

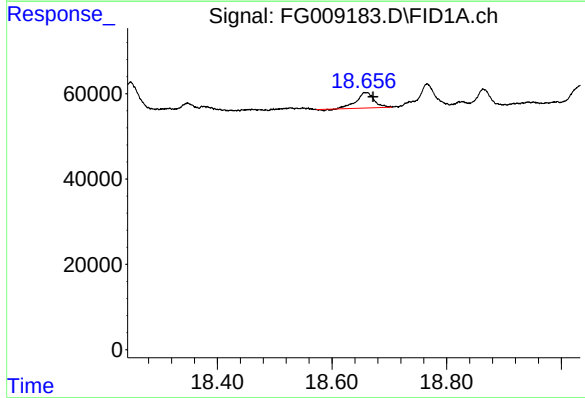
R.T.: 15.004 min
Delta R.T.: 0.042 min
Response: 101552
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.983 min
Delta R.T.: 0.038 min
Response: 278865
Conc: 2.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.014 min
Response: 77101
Conc: 0.75 ug/ml