

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009214.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2021 00:22
 Operator : AJ\MA
 Sample : M4989-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 03:08:54 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...	14.745	1854842	15.905 ug/ml
Target Compounds			
6) N-OCTADECANE	11.324	37872	0.261 ug/ml
7) N-EICOSANE	12.635	45620	0.319 ug/ml
10) N-TETRACOSANE	15.000	91868	0.698 ug/ml
14) N-DOTRIACONTANE	18.670	79580	0.774 ug/ml
16) N-HEXATRIACONTANE	20.233	133219	1.418 ug/ml
18) N-TETRACONTANE	21.936	197572	2.008 ug/ml

(f)=RT Delta > 1/2 Window

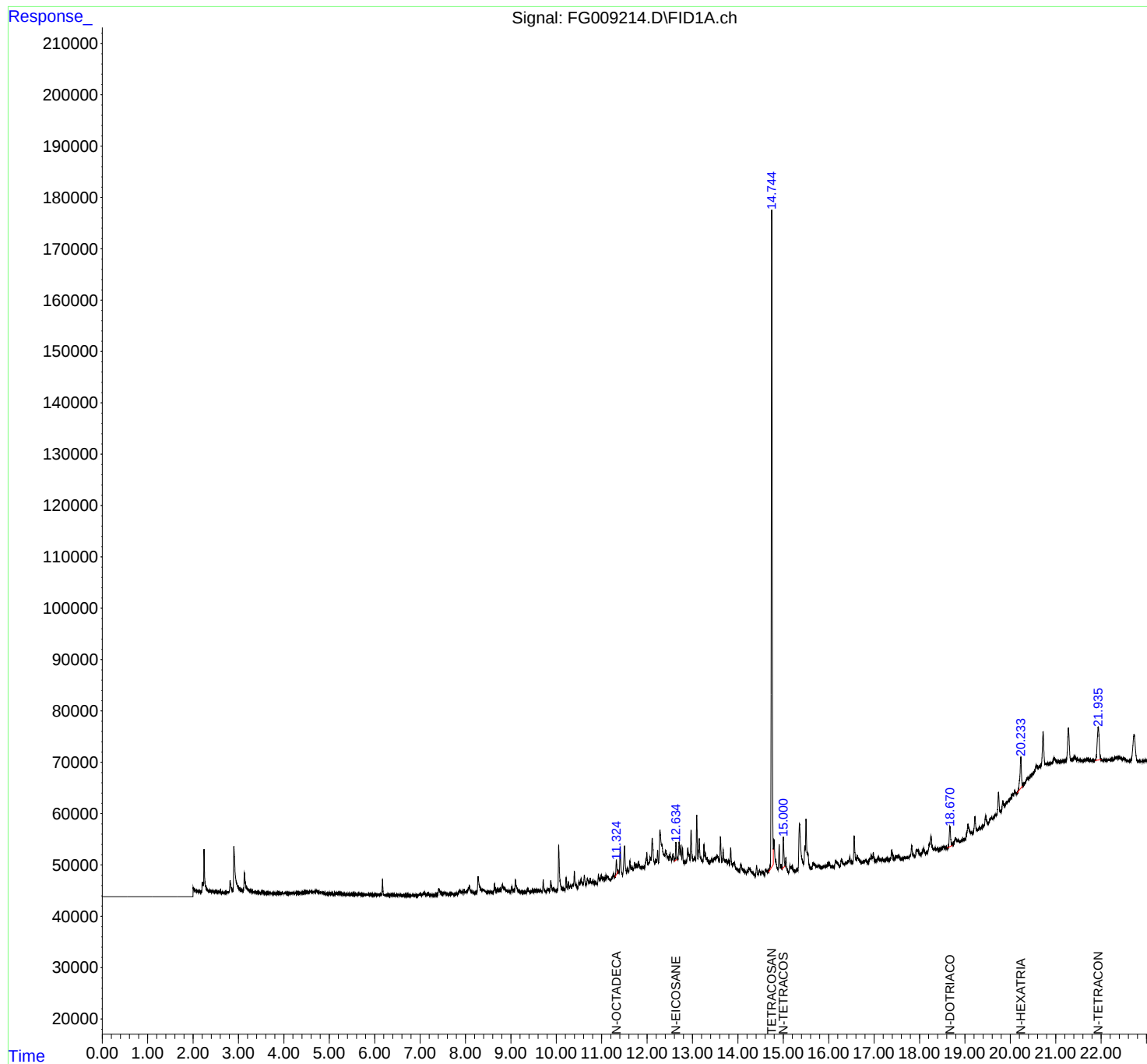
(m)=manual int.

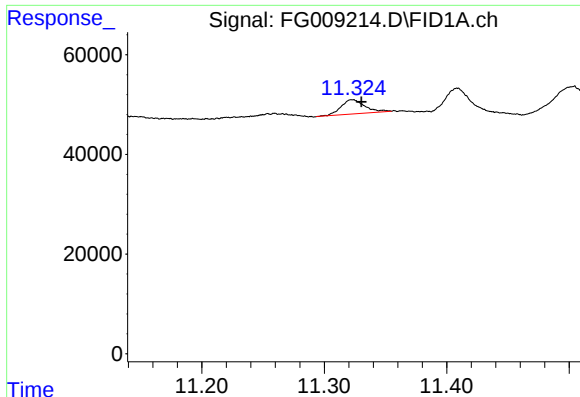
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

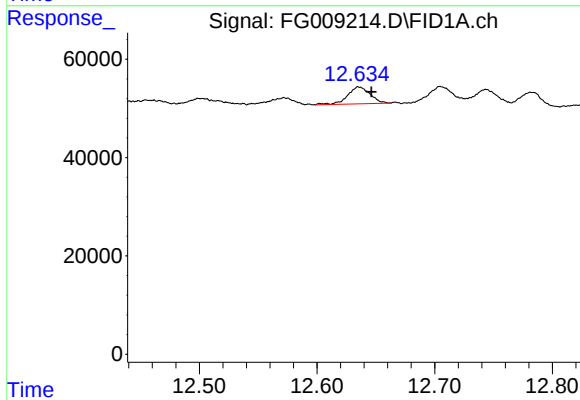




#6 N-OCTADECANE

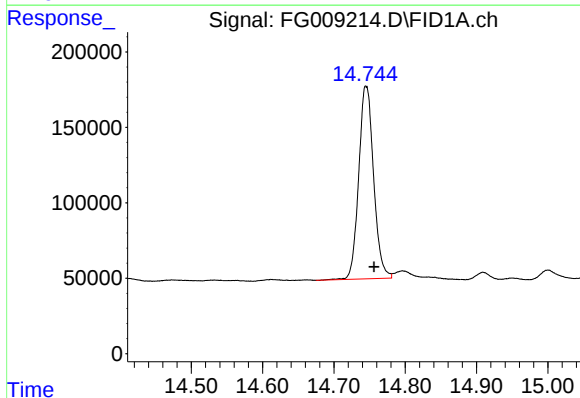
R.T.: 11.324 min
Delta R.T.: -0.006 min
Response: 37872
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



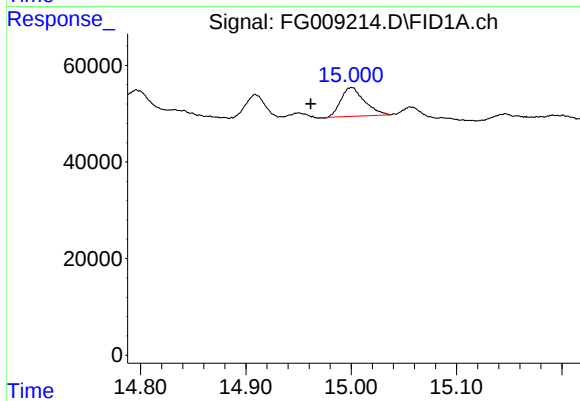
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.011 min
Response: 45620
Conc: 0.32 ug/ml



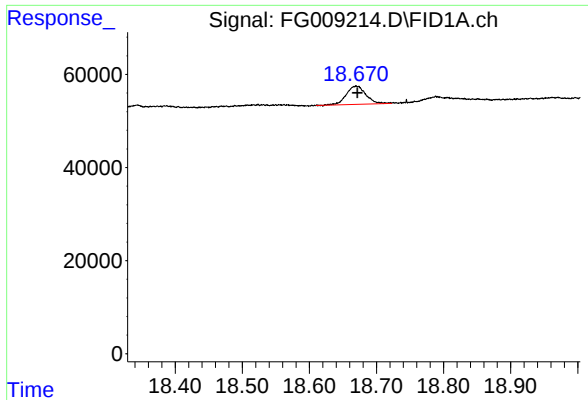
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.012 min
Response: 1854842
Conc: 15.90 ug/ml



#10 N-TETRACOSANE

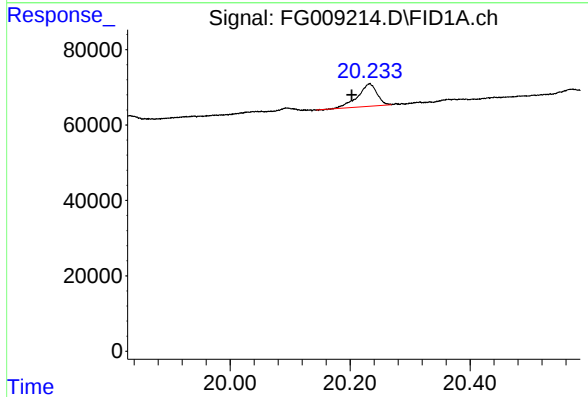
R.T.: 15.000 min
Delta R.T.: 0.039 min
Response: 91868
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

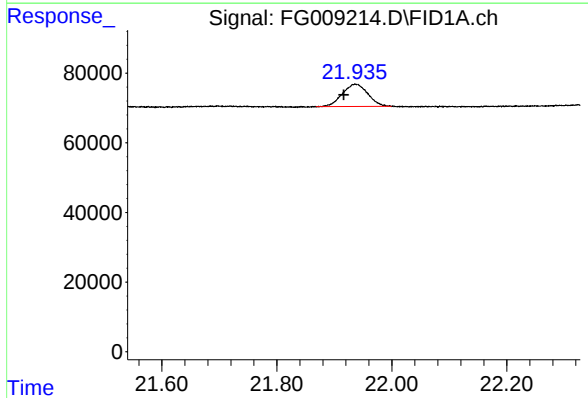
R.T.: 18.670 min
Delta R.T.: -0.002 min
Response: 79580
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: 0.031 min
Response: 133219
Conc: 1.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.936 min
Delta R.T.: 0.020 min
Response: 197572
Conc: 2.01 ug/ml