

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009056.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2021 02:59
 Operator : AJ\MA
 Sample : M4661-07 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 04:29:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.742	138564	1.201 ug/ml
Target Compounds			
5) N-HEXADECANE	9.868	52897	0.399 ug/ml
6) N-OCTADECANE	11.339	55838	0.407 ug/ml
7) N-EICOSANE	12.576f	52195	0.382 ug/ml
14) N-DOTRIACONTANE	18.652	54045	0.496 ug/ml
15) N-TETRATRIACONTANE	19.441	27862	0.274 ug/ml
16) N-HEXATRIACONTANE	20.189	15552	0.165 ug/ml

(f)=RT Delta > 1/2 Window

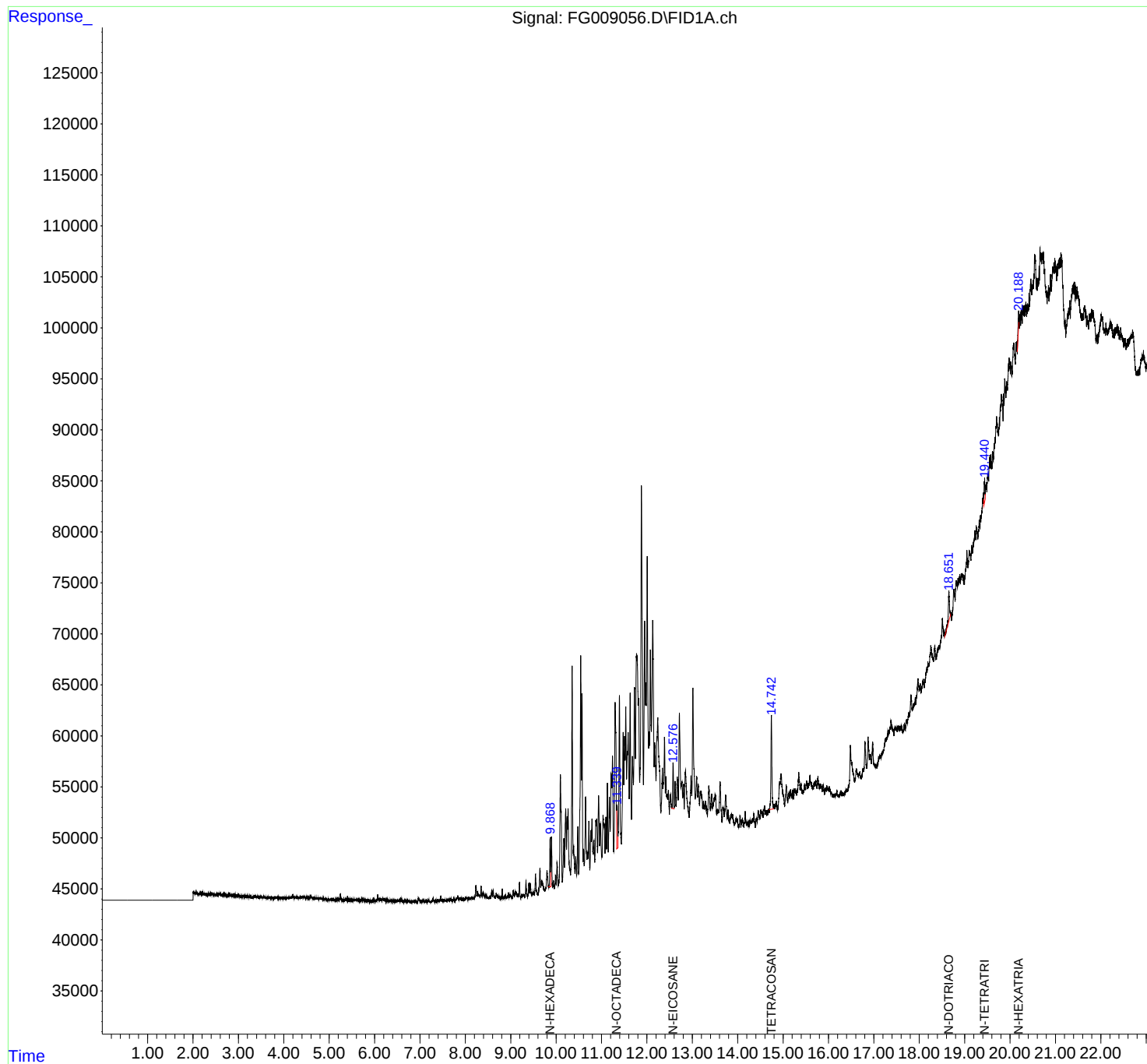
(m)=manual int.

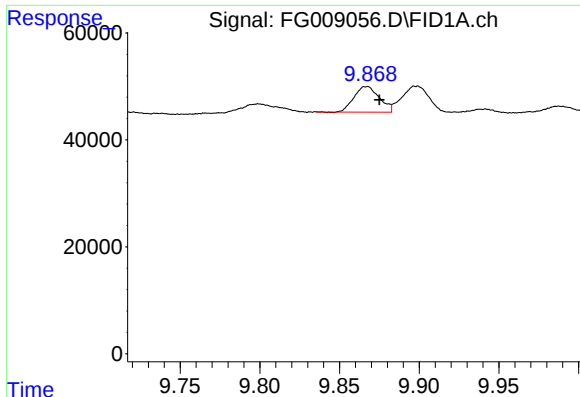
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
Data File : FG009056.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

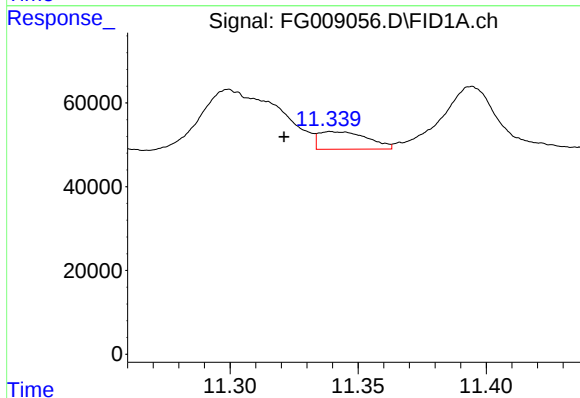




#5 N-HEXADECANE

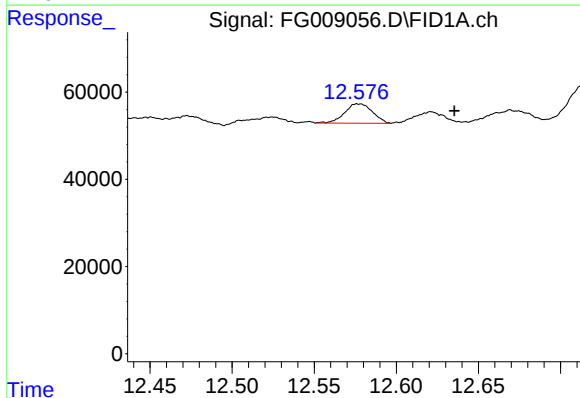
R.T.: 9.868 min
Delta R.T.: -0.007 min
Response: 52897
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



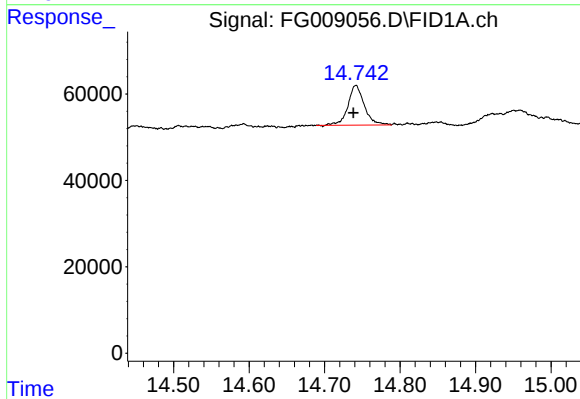
#6 N-OCTADECANE

R.T.: 11.339 min
Delta R.T.: 0.018 min
Response: 55838
Conc: 0.41 ug/ml



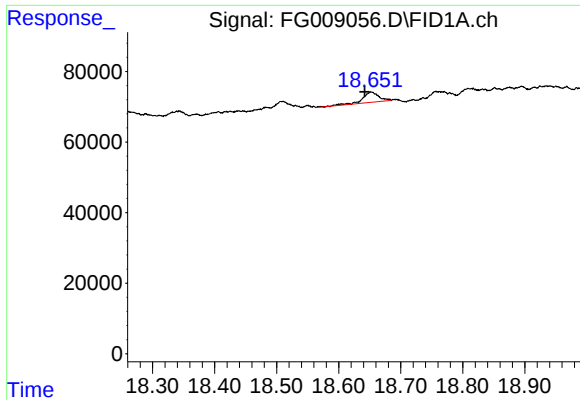
#7 N-EICOSANE

R.T.: 12.576 min
Delta R.T.: -0.059 min
Response: 52195
Conc: 0.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

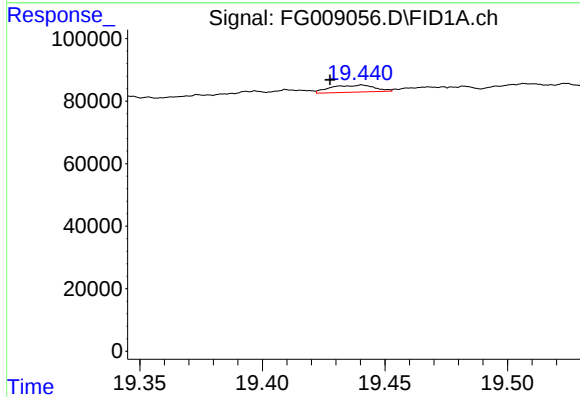
R.T.: 14.742 min
Delta R.T.: 0.004 min
Response: 138564
Conc: 1.20 ug/ml



#14 N-DOTRIACONTANE

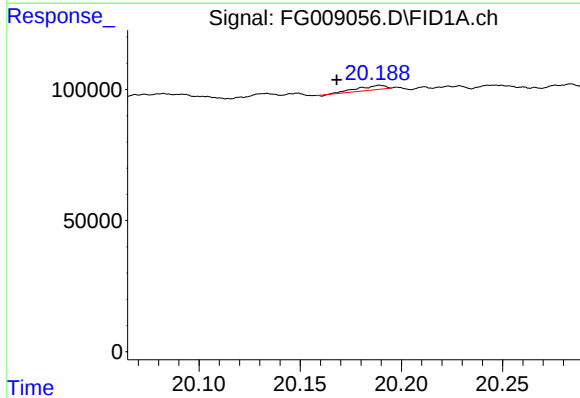
R.T.: 18.652 min
Delta R.T.: 0.010 min
Response: 54045
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: 0.013 min
Response: 27862
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.021 min
Response: 15552
Conc: 0.16 ug/ml