

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
 Data File : FG008716.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2021 18:49
 Operator : DD\AJ
 Sample : M3428-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 04:07:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.751	2778261	23.140 ug/ml
Target Compounds			
6) N-OCTADECANE	11.356	496857	3.321 ug/ml
7) N-EICOSANE	12.647	83042	0.556 ug/ml
8) N-DOCOSANE	13.848	52222	0.360 ug/ml
10) N-TETRACOSANE	14.944	390520	2.809 ug/ml
11) N-HEXACOSANE	15.976	115504	0.875 ug/ml
12) N-OCTACOSANE	16.920	120686	0.964 ug/ml

(f)=RT Delta > 1/2 Window

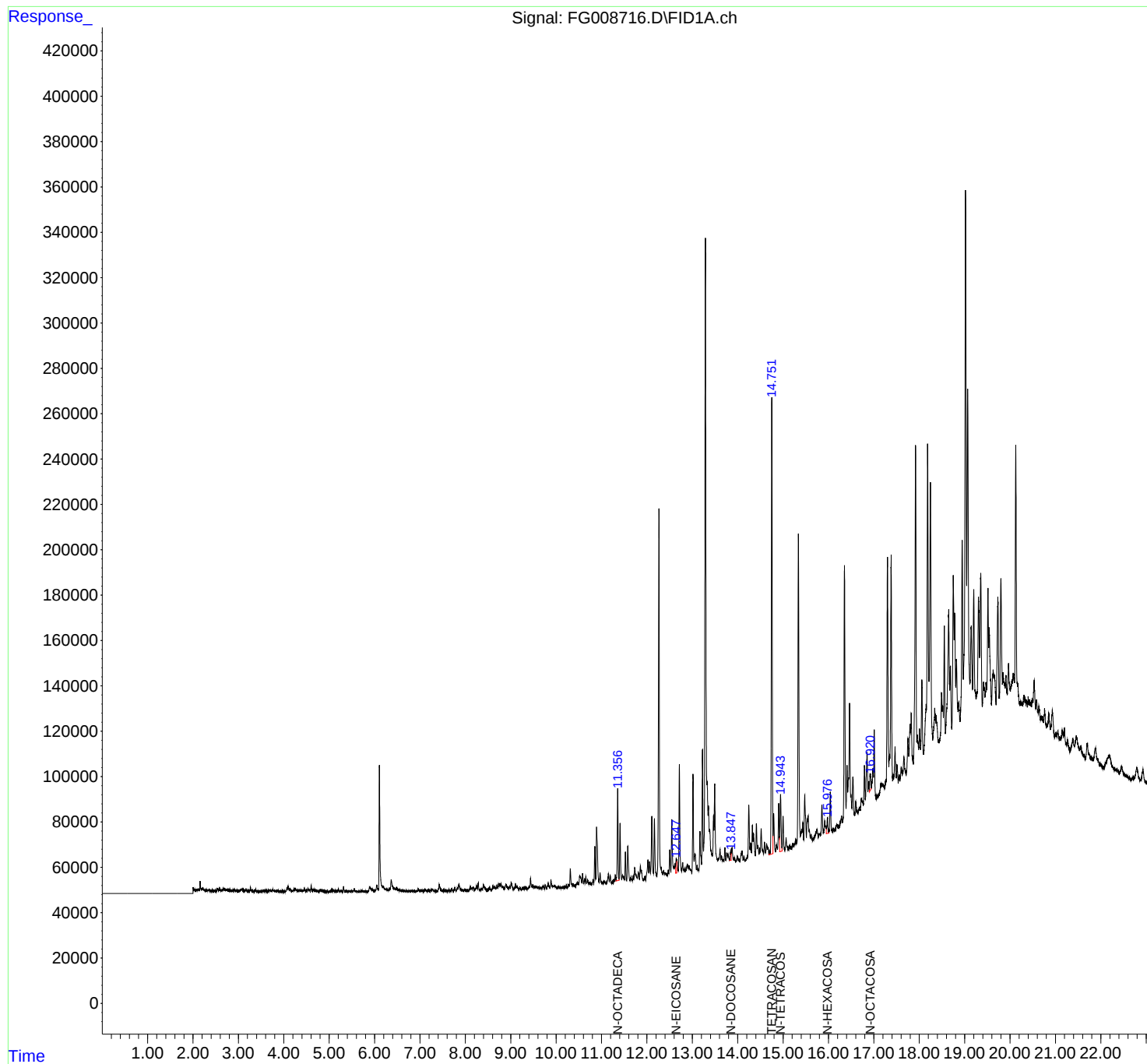
(m)=manual int.

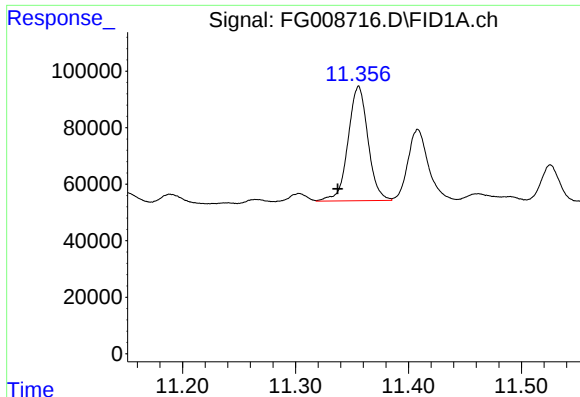
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
Data File : FG008716.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

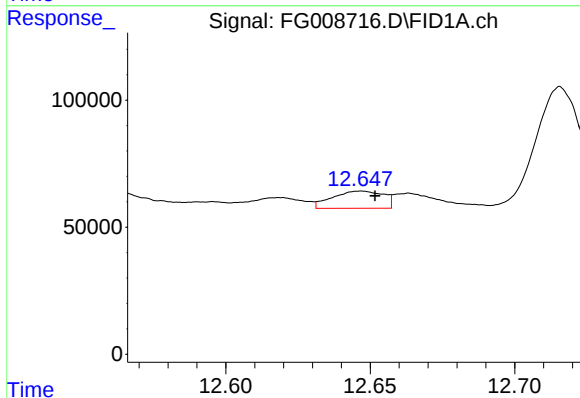




#6 N-OCTADECANE

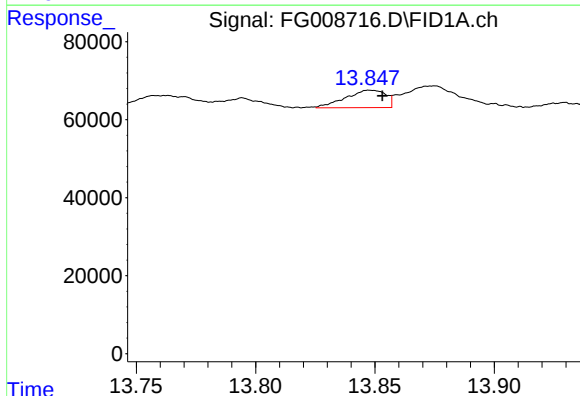
R.T.: 11.356 min
Delta R.T.: 0.018 min
Response: 496857
Conc: 3.32 ug/ml

Instrument :
FID_G
ClientSampleId :



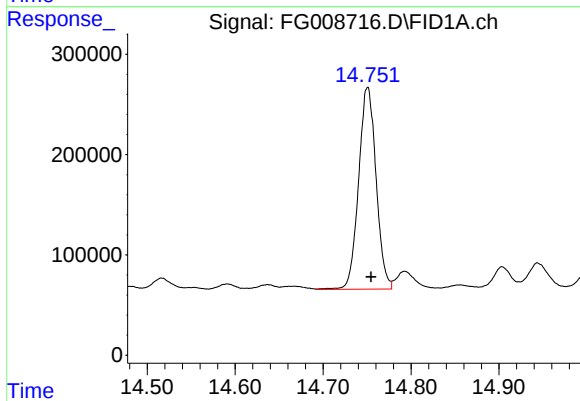
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.005 min
Response: 83042
Conc: 0.56 ug/ml



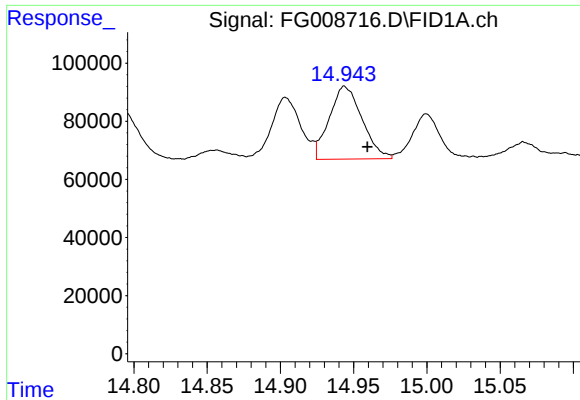
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.005 min
Response: 52222
Conc: 0.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

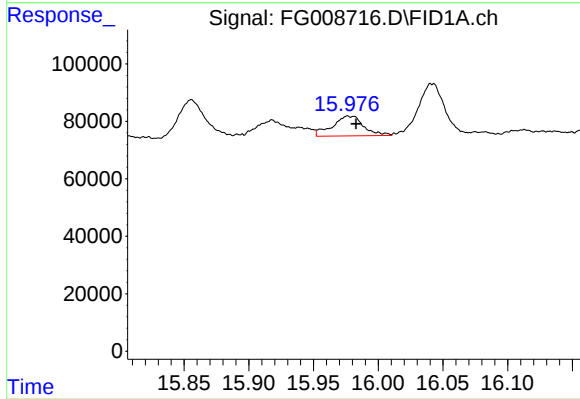
R.T.: 14.751 min
Delta R.T.: -0.004 min
Response: 2778261
Conc: 23.14 ug/ml



#10 N-TETRACOSANE

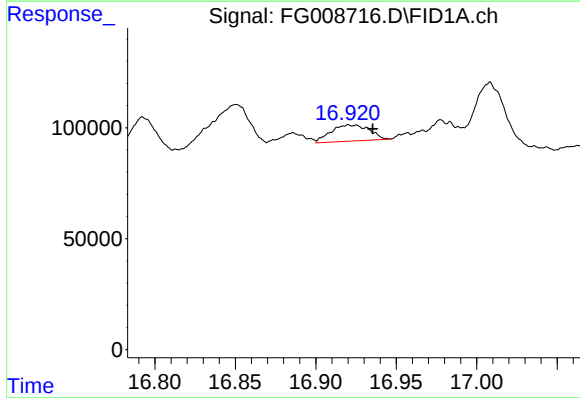
R.T.: 14.944 min
Delta R.T.: -0.016 min
Response: 390520
Conc: 2.81 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.006 min
Response: 115504
Conc: 0.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.015 min
Response: 120686
Conc: 0.96 ug/ml