

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
 Data File : FG008715.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2021 18:18
 Operator : DD\AJ
 Sample : M3428-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 04:07:31 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...	14.750	2210141	18.408 ug/ml
Target Compounds			
6) N-OCTADECANE	11.354	49770	0.333 ug/ml
7) N-EICOSANE	12.716f	331466	2.219 ug/ml
8) N-DOCOSANE	13.847	22897	0.158 ug/ml
10) N-TETRACOSANE	14.945	240532	1.730 ug/ml
11) N-HEXACOSANE	16.040f	134064	1.015 ug/ml
12) N-OCTACOSANE	16.926	52068	0.416 ug/ml

(f)=RT Delta > 1/2 Window

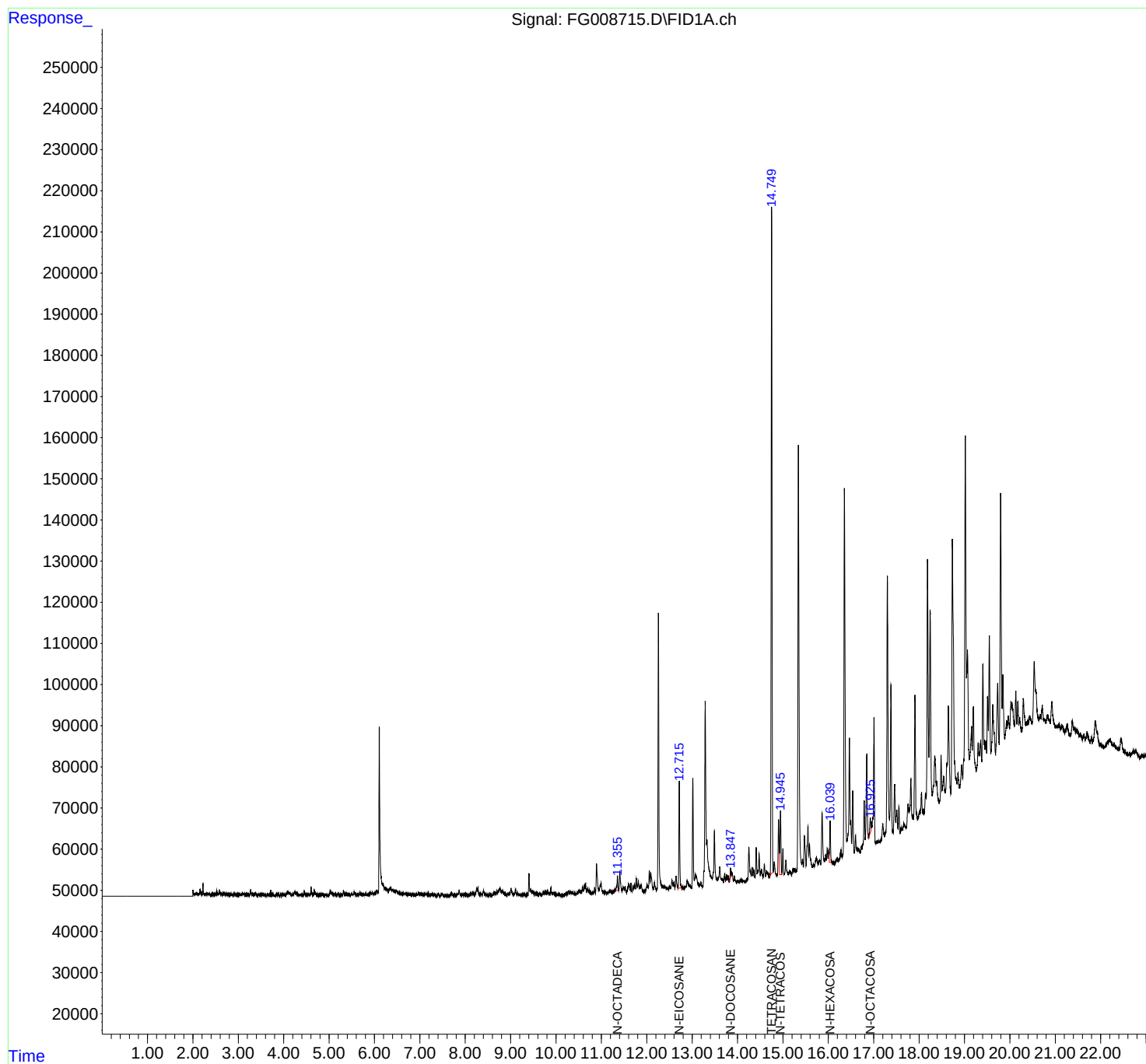
(m)=manual int.

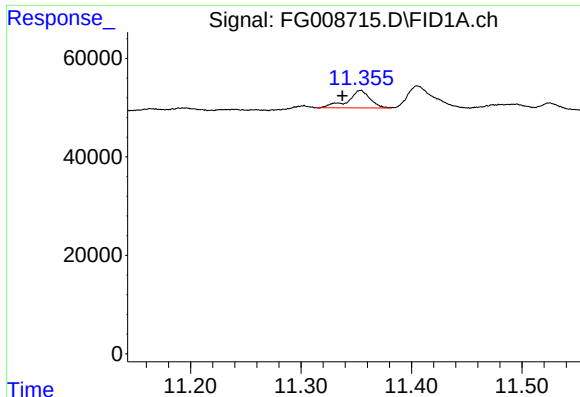
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081821\
Data File : FG008715.D
Signal(s) : FID1A.ch
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

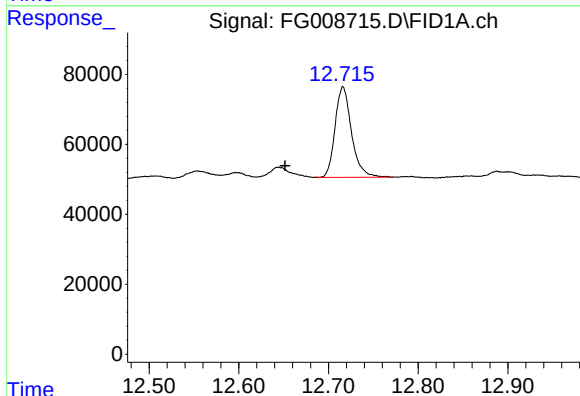




#6 N-OCTADECANE

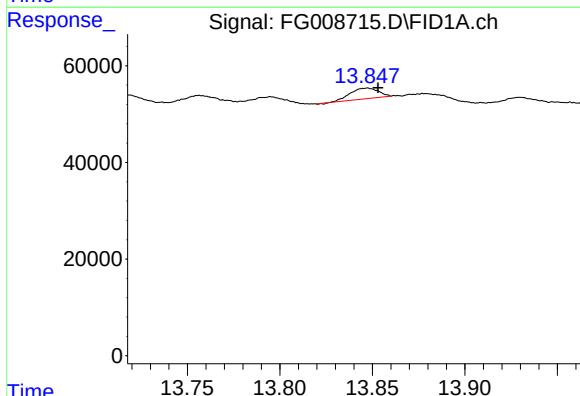
R.T.: 11.354 min
Delta R.T.: 0.017 min
Response: 49770
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



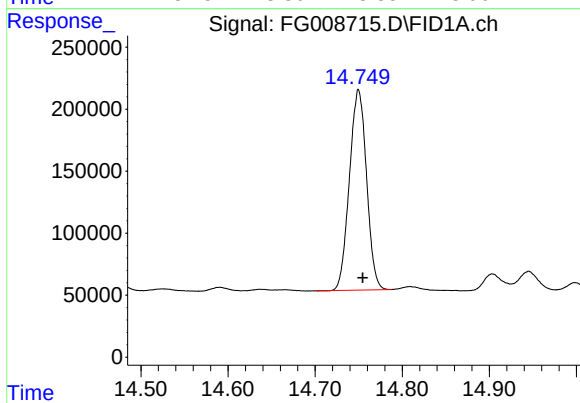
#7 N-EICOSANE

R.T.: 12.716 min
Delta R.T.: 0.065 min
Response: 331466
Conc: 2.22 ug/ml



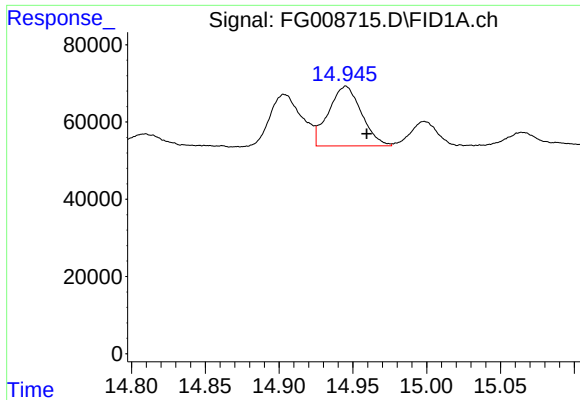
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.006 min
Response: 22897
Conc: 0.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

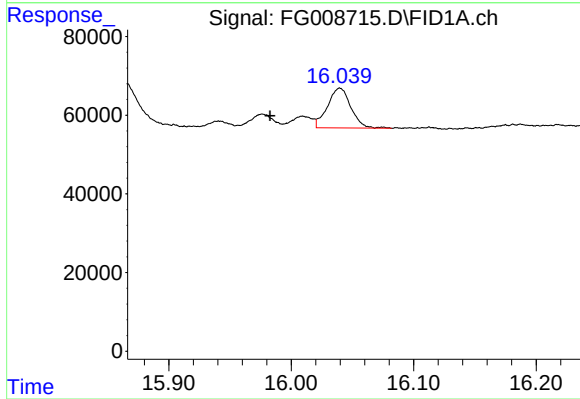
R.T.: 14.750 min
Delta R.T.: -0.005 min
Response: 2210141
Conc: 18.41 ug/ml



#10 N-TETRACOSANE

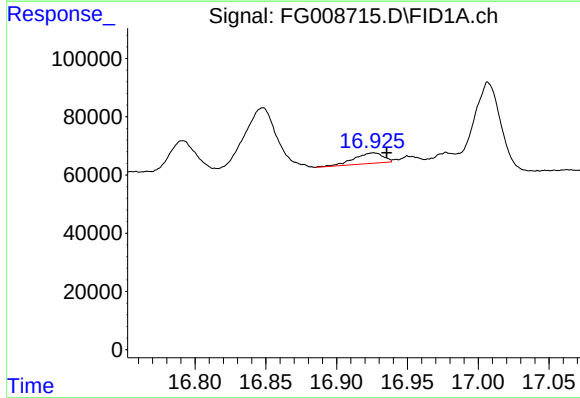
R.T.: 14.945 min
Delta R.T.: -0.014 min
Response: 240532
Conc: 1.73 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.040 min
Delta R.T.: 0.057 min
Response: 134064
Conc: 1.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.009 min
Response: 52068
Conc: 0.42 ug/ml