

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041321\
 Data File : FG007819.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2021 12:19
 Operator : DD\AJ
 Sample : M2003-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 01:49:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 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...	14.772	2681870	17.959 ug/ml
Target Compounds			
4) N-TETRADECANE	8.366f	244761	1.422 ug/ml
12) N-OCTACOSANE	16.945	97000	0.596 ug/ml
13) N-TRIACONTANE	17.833	150302	0.957 ug/ml
14) N-DOTRIACONTANE	18.657	218474	1.431 ug/ml
15) N-TETRATRIACONTANE	19.520f	161707	1.216 ug/ml

(f)=RT Delta > 1/2 Window

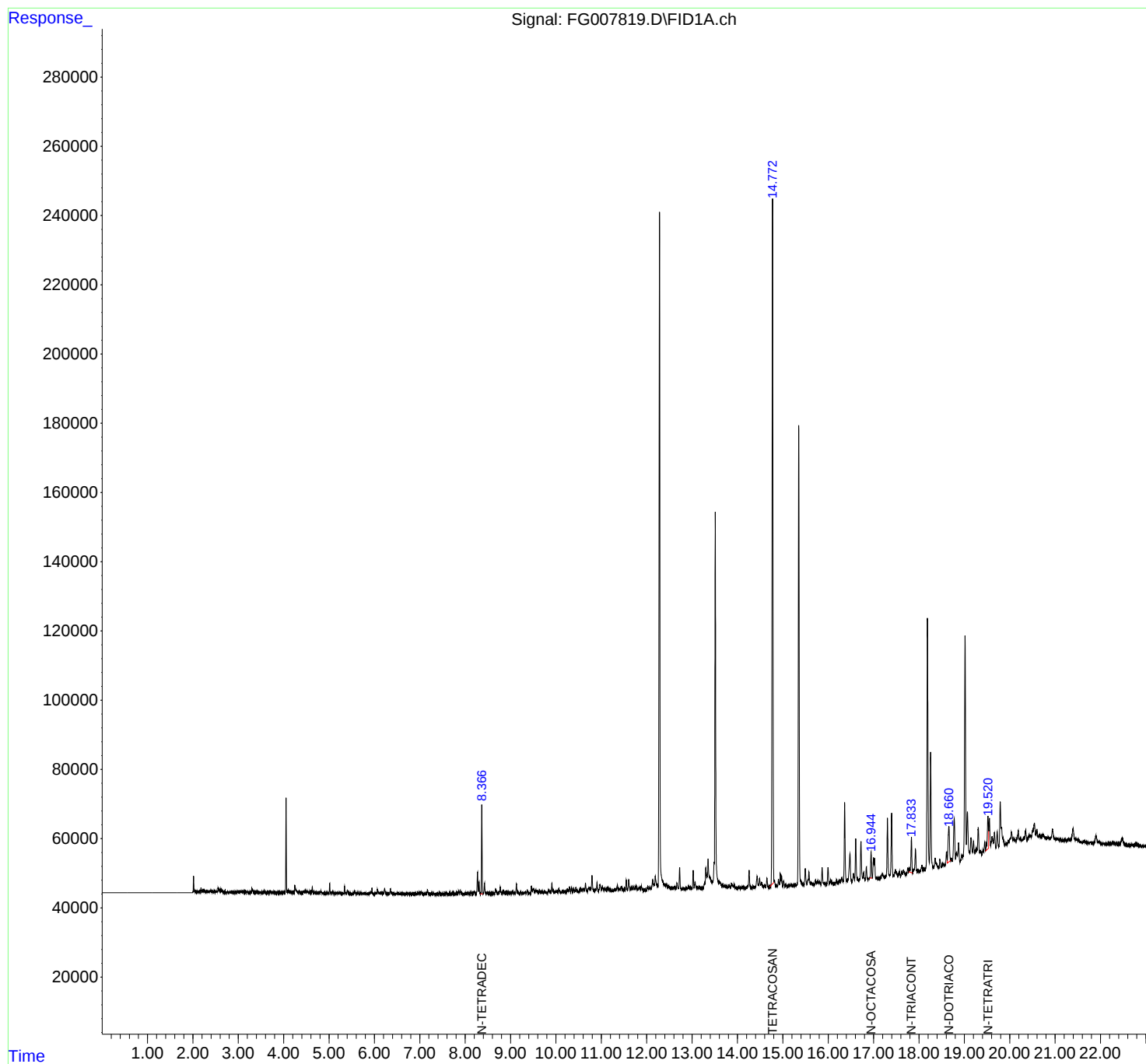
(m)=manual int.

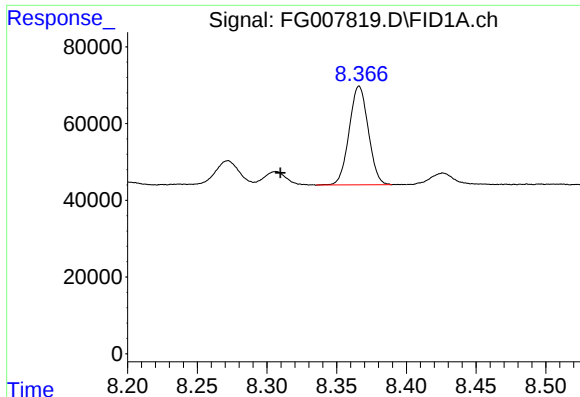
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Data File : FG007819.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2021 12:19
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

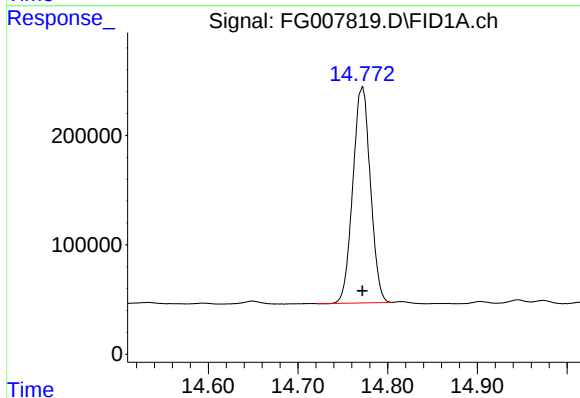




#4 N-TETRADECANE

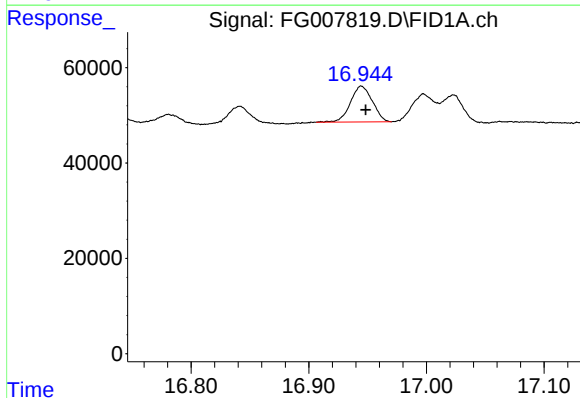
R.T.: 8.366 min
Delta R.T.: 0.057 min
Response: 244761
Conc: 1.42 ug/ml

Instrument :
FID_G
ClientSampleId :



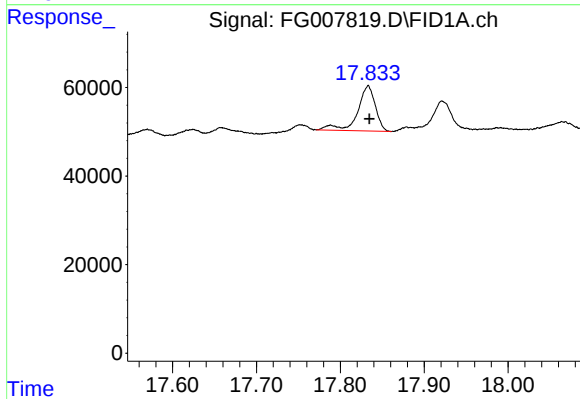
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min
Delta R.T.: 0.000 min
Response: 2681870
Conc: 17.96 ug/ml



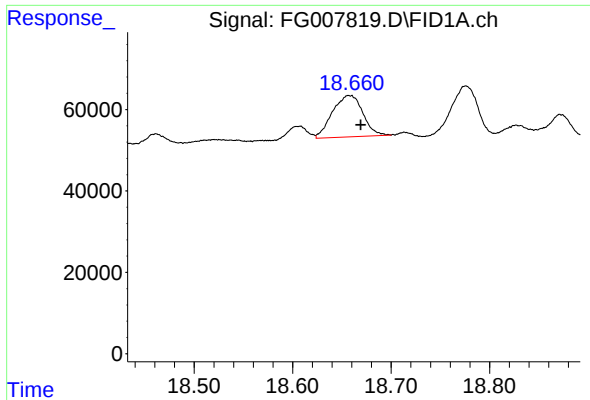
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: -0.004 min
Response: 97000
Conc: 0.60 ug/ml



#13 N-TRIACONTANE

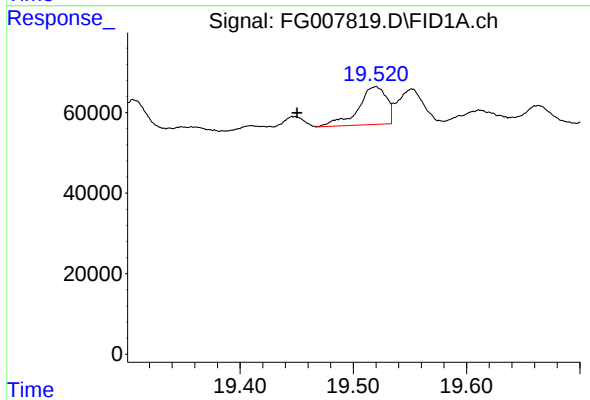
R.T.: 17.833 min
Delta R.T.: -0.002 min
Response: 150302
Conc: 0.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.012 min
Response: 218474
Conc: 1.43 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.520 min
Delta R.T.: 0.069 min
Response: 161707
Conc: 1.22 ug/ml