

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090622\
 Data File : FG010503.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2022 21:12
 Operator : YP\AJ
 Sample : N4501-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 04:03:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.779	2488657	20.335 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351	176280	1.302 ug/ml
8) N-DOCOSANE	13.830f	45241	0.325 ug/ml
10) N-TETRACOSANE	14.981	88538	0.639 ug/ml
11) N-HEXACOSANE	16.001	131516	0.969 ug/ml
12) N-OCTACOSANE	16.953	85814	0.649 ug/ml
13) N-TRIACONTANE	17.839	76285	0.589 ug/ml
14) N-DOTRIACONTANE	18.668	132345	1.035 ug/ml

(f)=RT Delta > 1/2 Window

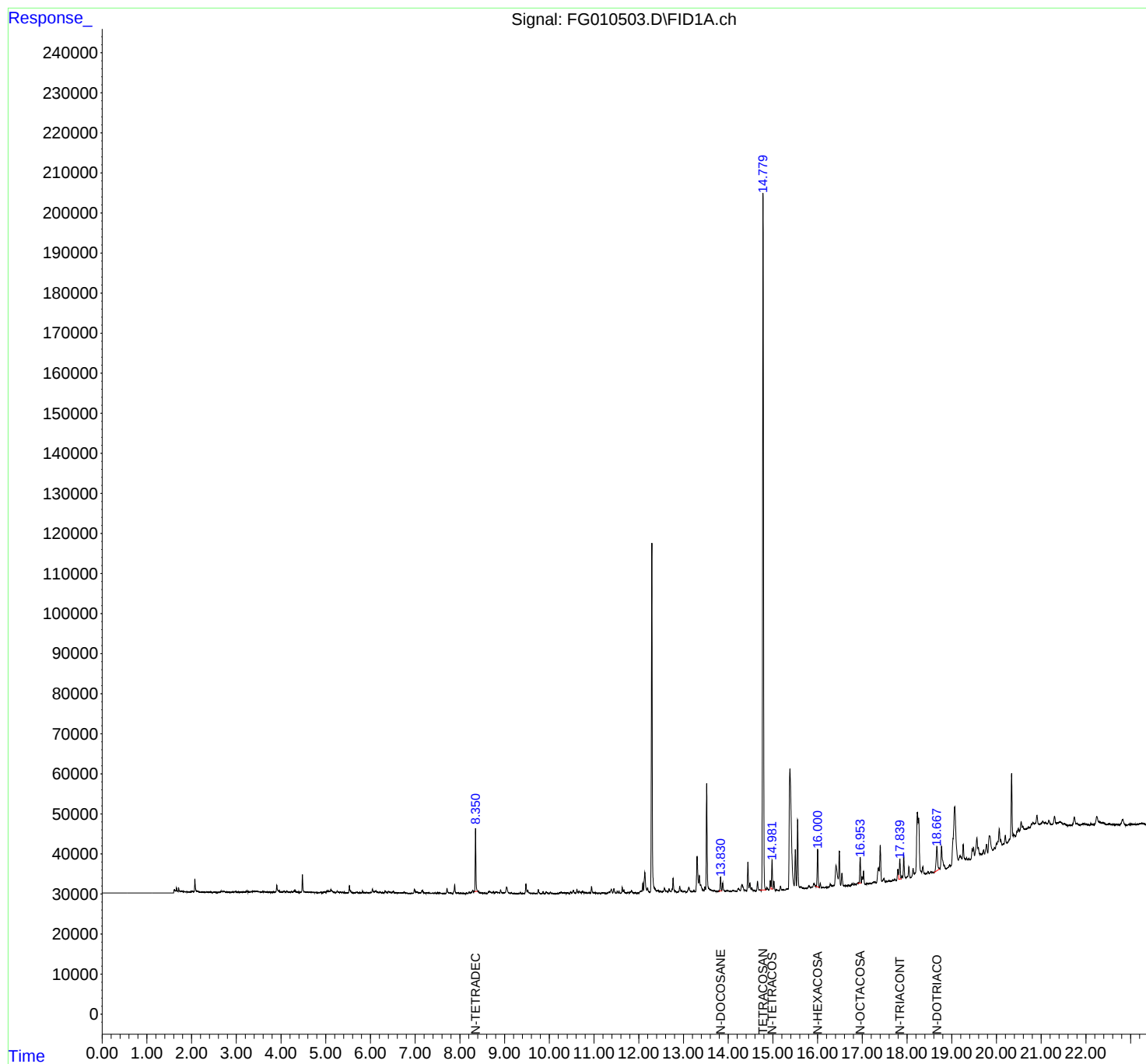
(m)=manual int.

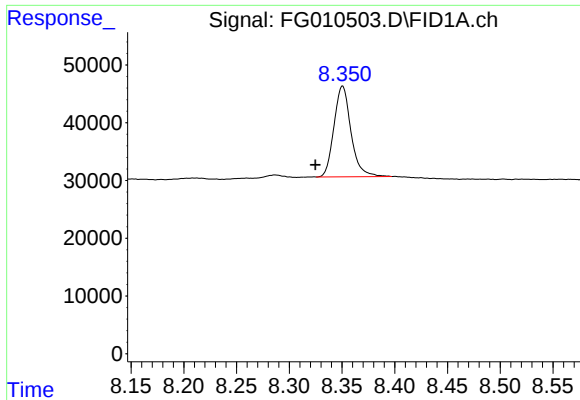
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Signal Info : 20mx0.18mmx0.18um

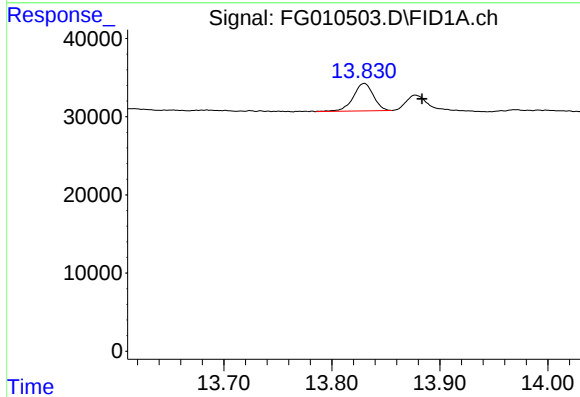




#4 N-TETRADECANE

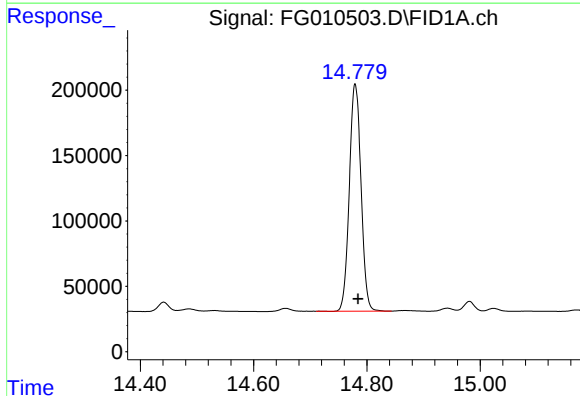
R.T.: 8.351 min
Delta R.T.: 0.026 min
Response: 176280
Conc: 1.30 ug/ml

Instrument :
FID_G
ClientSampleId :



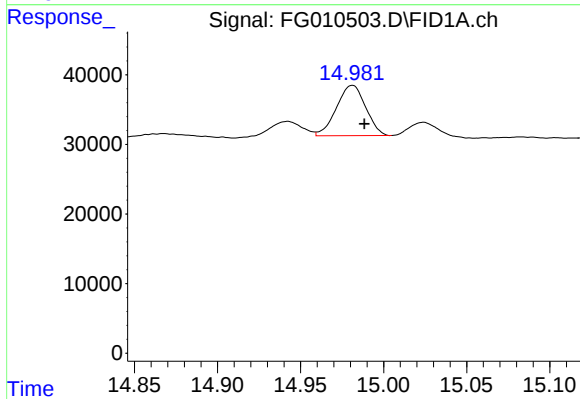
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.054 min
Response: 45241
Conc: 0.32 ug/ml



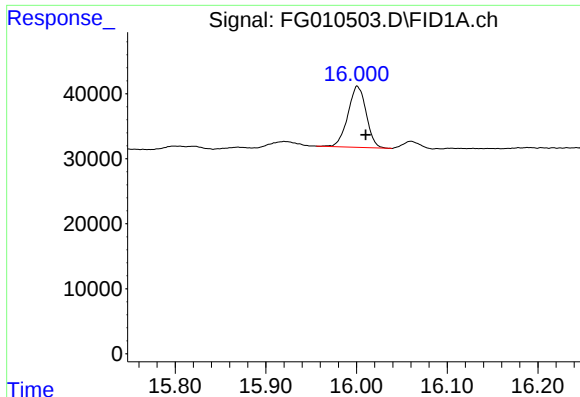
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.005 min
Response: 2488657
Conc: 20.33 ug/ml



#10 N-TETRACOSANE

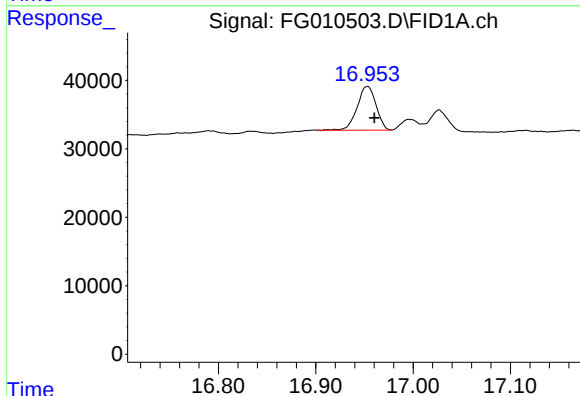
R.T.: 14.981 min
Delta R.T.: -0.007 min
Response: 88538
Conc: 0.64 ug/ml



#11 N-HEXACOSANE

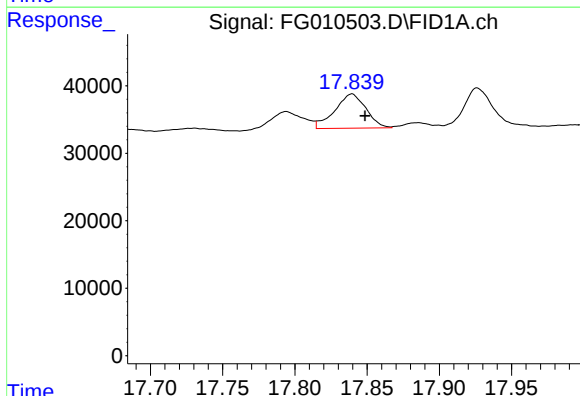
R.T.: 16.001 min
Delta R.T.: -0.009 min
Response: 131516
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



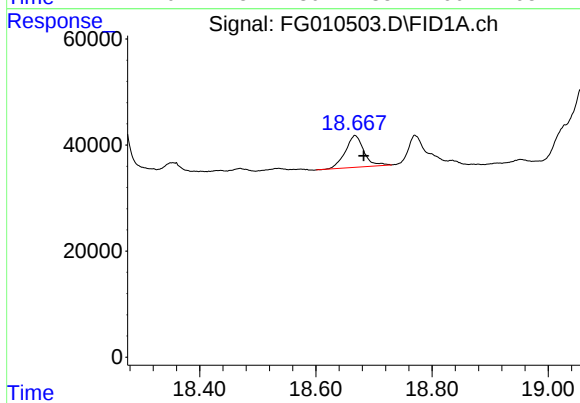
#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: -0.007 min
Response: 85814
Conc: 0.65 ug/ml



#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: -0.009 min
Response: 76285
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.015 min
Response: 132345
Conc: 1.04 ug/ml