

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042921\
Data File : FG007951.D
Signal(s) : FID1A.ch
Acq On : 29 Apr 2021 11:54
Operator : DD\AJ
Sample : M2198-02 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 30 02:00:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Quant Title :
QLast Update : Thu Apr 22 01:54:01 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...	14.791	262426	1.971 ug/ml
Target Compounds				
3)	N-DODECANE	6.510	137084	0.896 ug/ml
4)	N-TETRADECANE	8.313	115540	0.740 ug/ml
14)	N-DOTRIACONTANE	18.695	144644	1.060 ug/ml
15)	N-TETRATRIACONTANE	19.529f	205176	1.596 ug/ml
16)	N-HEXATRIACONTANE	20.230	35081	0.300 ug/ml

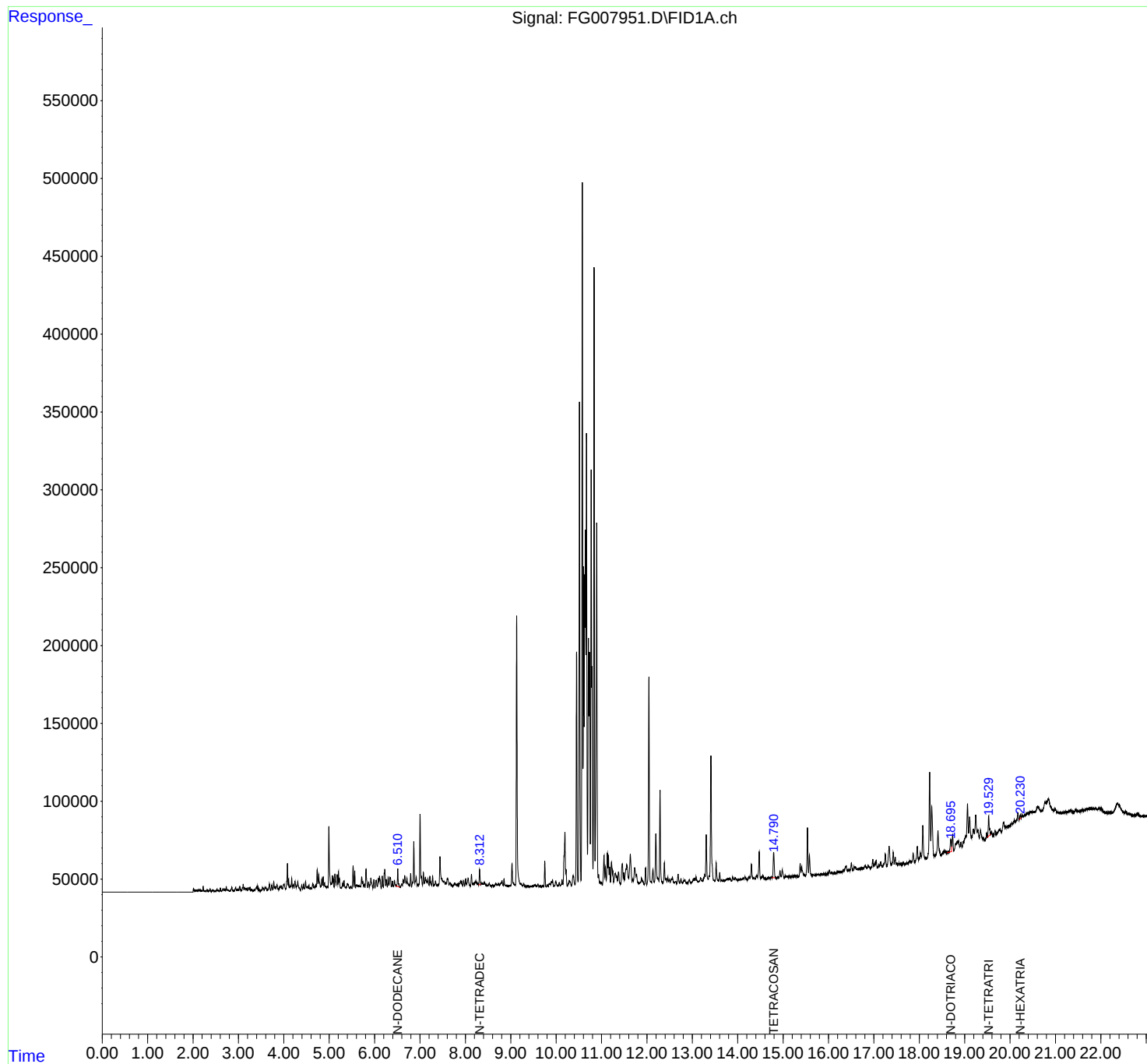
(f)=RT Delta > 1/2 Window

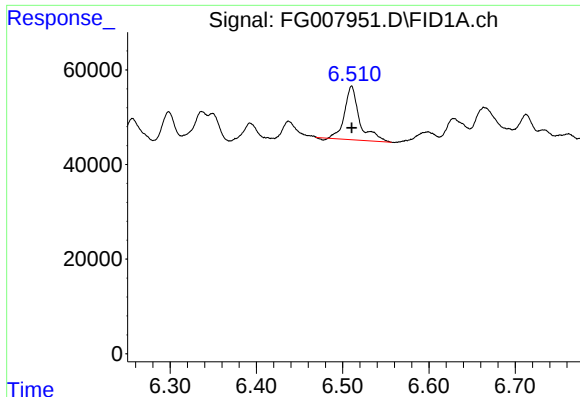
(m)=manual int.

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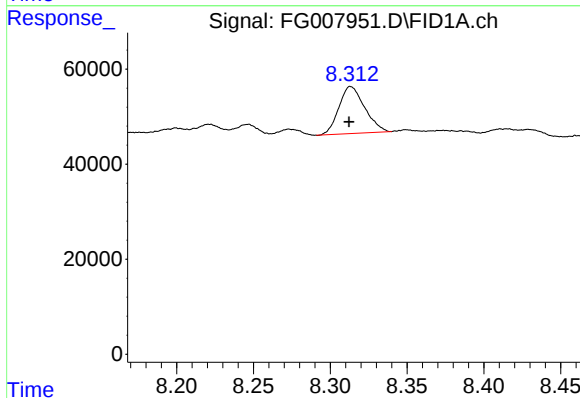
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





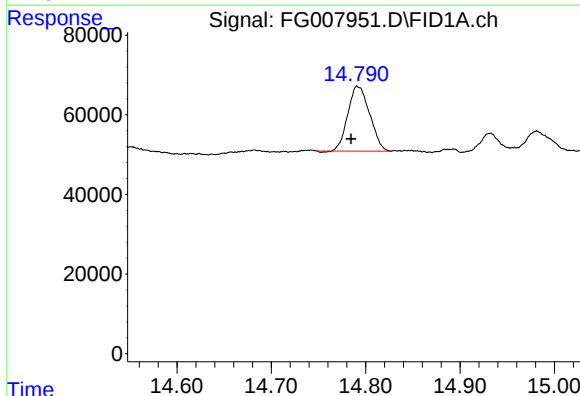
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 137084
Conc: 0.90 ug/ml



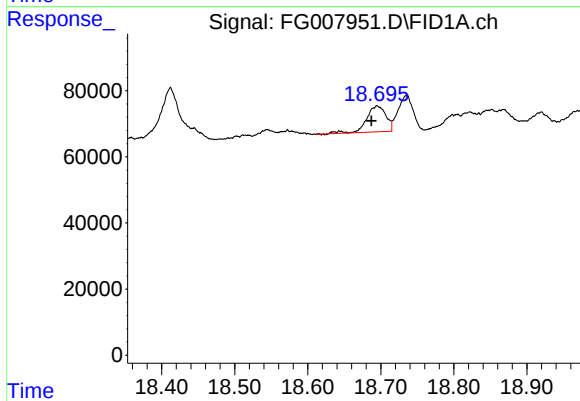
#4 N-TETRADECANE

R.T.: 8.313 min
Delta R.T.: 0.001 min
Response: 115540
Conc: 0.74 ug/ml



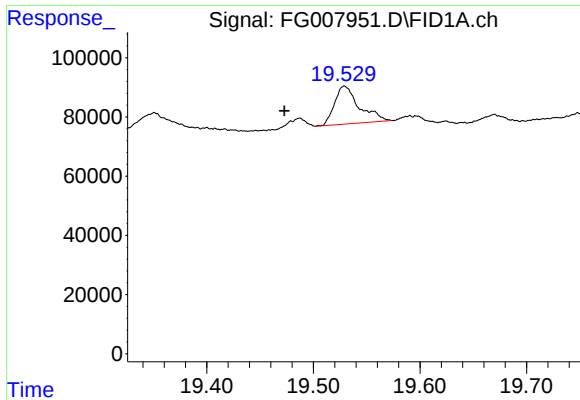
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.791 min
Delta R.T.: 0.007 min
Response: 262426
Conc: 1.97 ug/ml



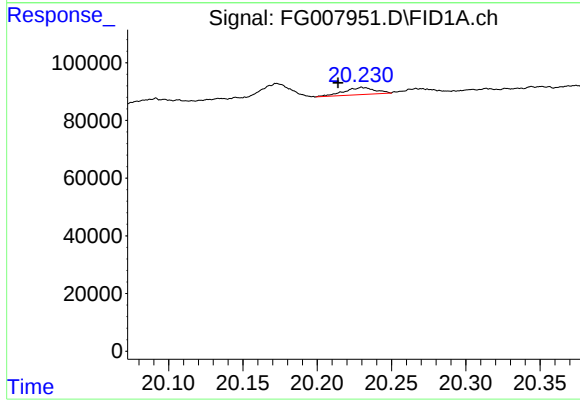
#14 N-DOTRIACONTANE

R.T.: 18.695 min
Delta R.T.: 0.008 min
Response: 144644
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.529 min
Delta R.T.: 0.056 min
Response: 205176
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.230 min
Delta R.T.: 0.016 min
Response: 35081
Conc: 0.30 ug/ml