

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071921\
Data File : FG008547.D
Signal(s) : FID1A.ch
Acq On : 19 Jul 2021 13:35
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 20 01:26:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Quant Title :
QLast Update : Thu Jul 15 13:17:03 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.487	2453606	15.943 ug/ml
12)	N-OCTACOSANE	16.938	2618287	16.338 ug/ml
13)	N-TRIACONTANE	17.826	216019	1.367 ug/ml
14)	N-DOTRIACONTANE	18.659	276617	1.841 ug/ml
15)	N-TETRATRIACONTANE	19.444	223291	1.620 ug/ml
16)	N-HEXATRIACONTANE	20.187	140822	1.195 ug/ml

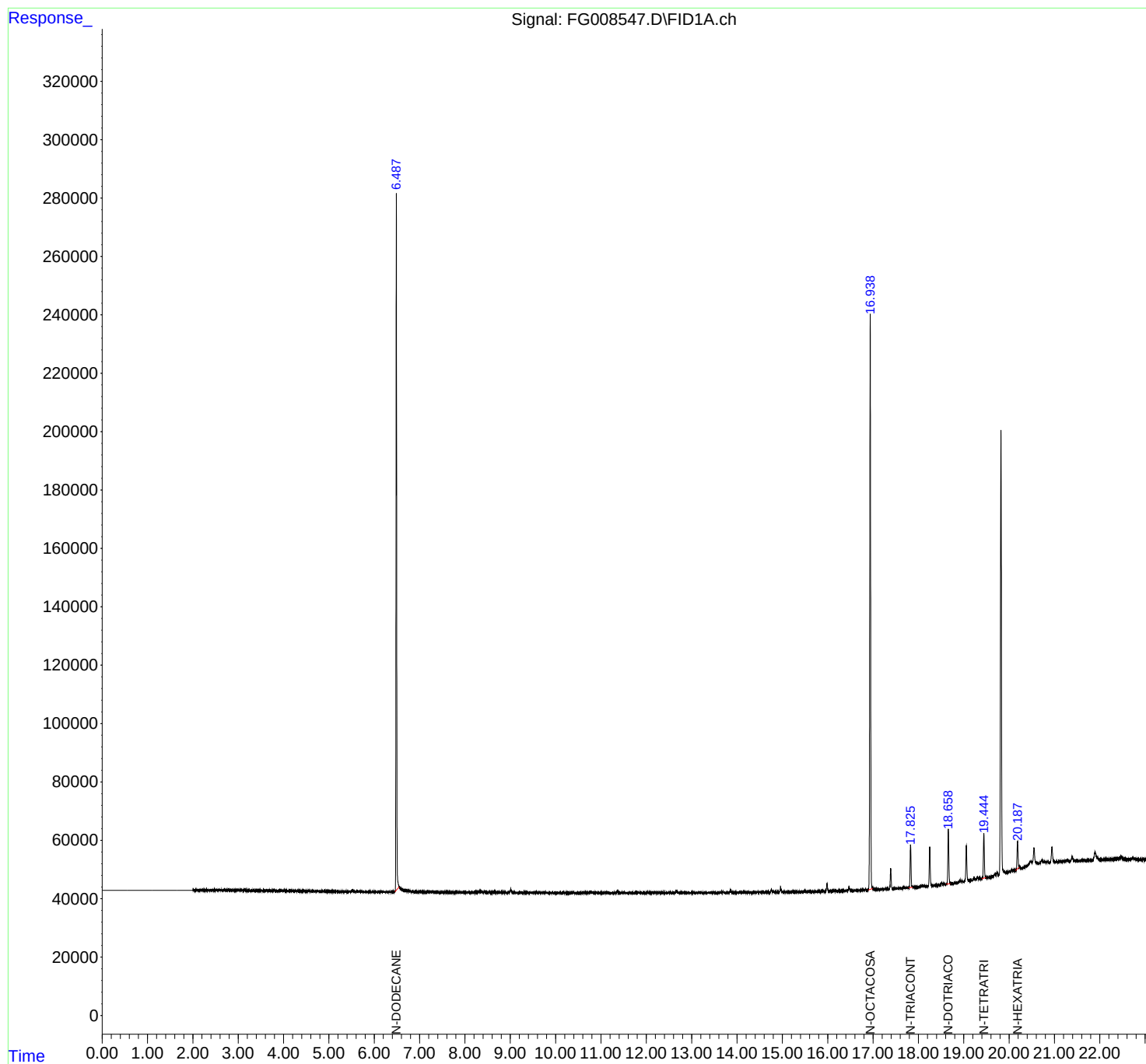
(f)=RT Delta > 1/2 Window

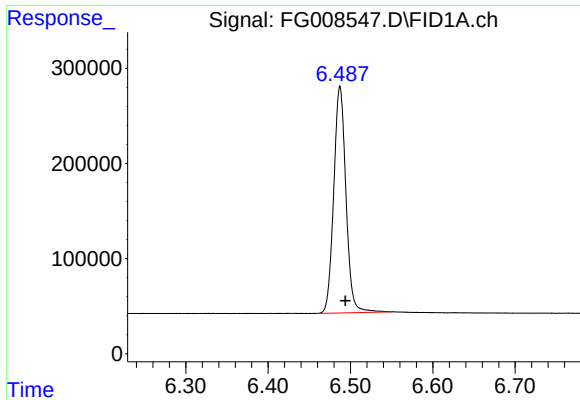
(m)=manual int.

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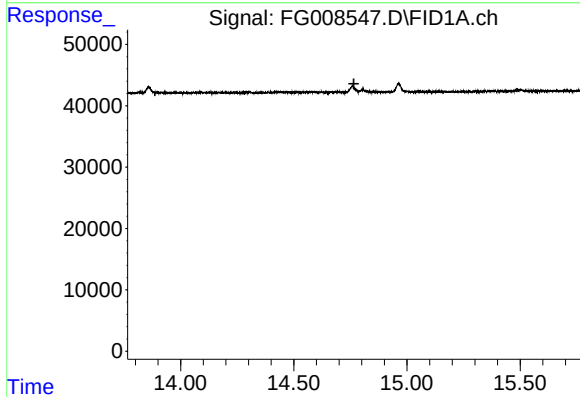
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





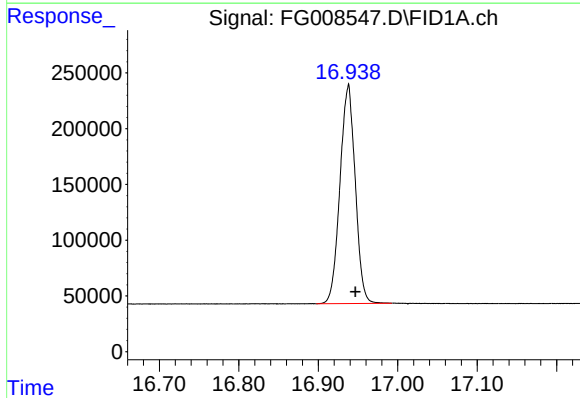
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 2453606
Conc: 15.94 ug/ml



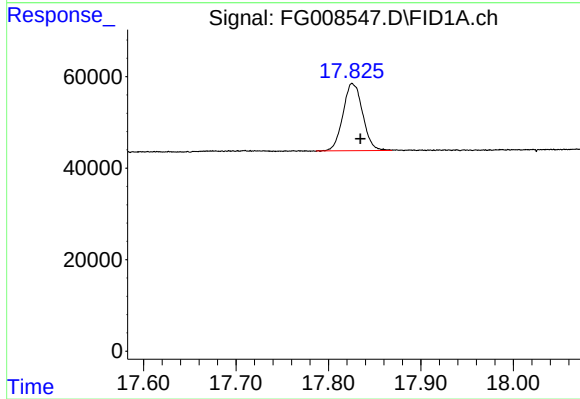
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.765 min
Response: 0
Conc: N.D.



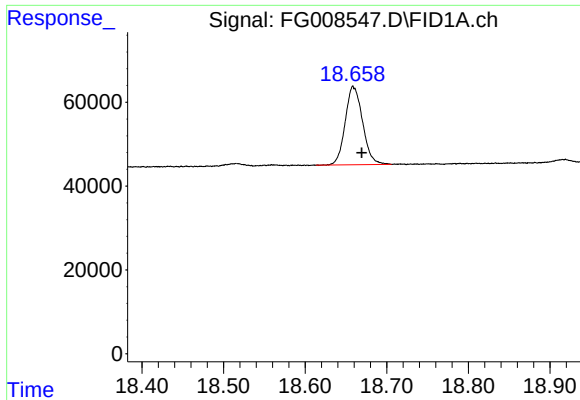
#12 N-OCTACOSANE

R.T.: 16.938 min
Delta R.T.: -0.009 min
Response: 2618287
Conc: 16.34 ug/ml



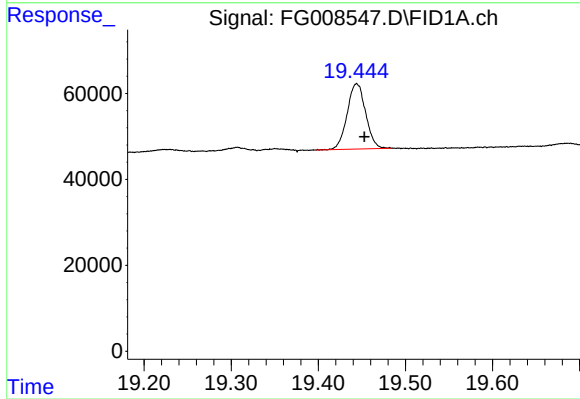
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.009 min
Response: 216019
Conc: 1.37 ug/ml



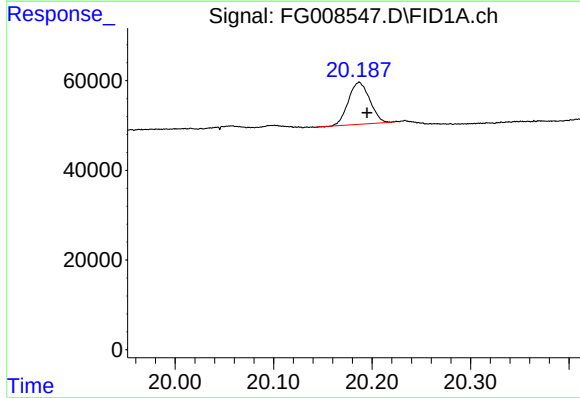
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.011 min
Response: 276617
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: -0.009 min
Response: 223291
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.008 min
Response: 140822
Conc: 1.20 ug/ml