

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060821\
 Data File : FG008247.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2021 14:06
 Operator : DD\AJ
 Sample : M2637-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 01:09:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.781	2506163	21.118 ug/ml
Target Compounds			
1) N-OCTANE	2.301f	57299	0.446 ug/ml
8) N-DOCOSANE	13.826f	121727	0.897 ug/ml
14) N-DOTRIACONTANE	18.700	248854	2.003 ug/ml
16) N-HEXATRIACONTANE	20.256	157553	1.423 ug/ml

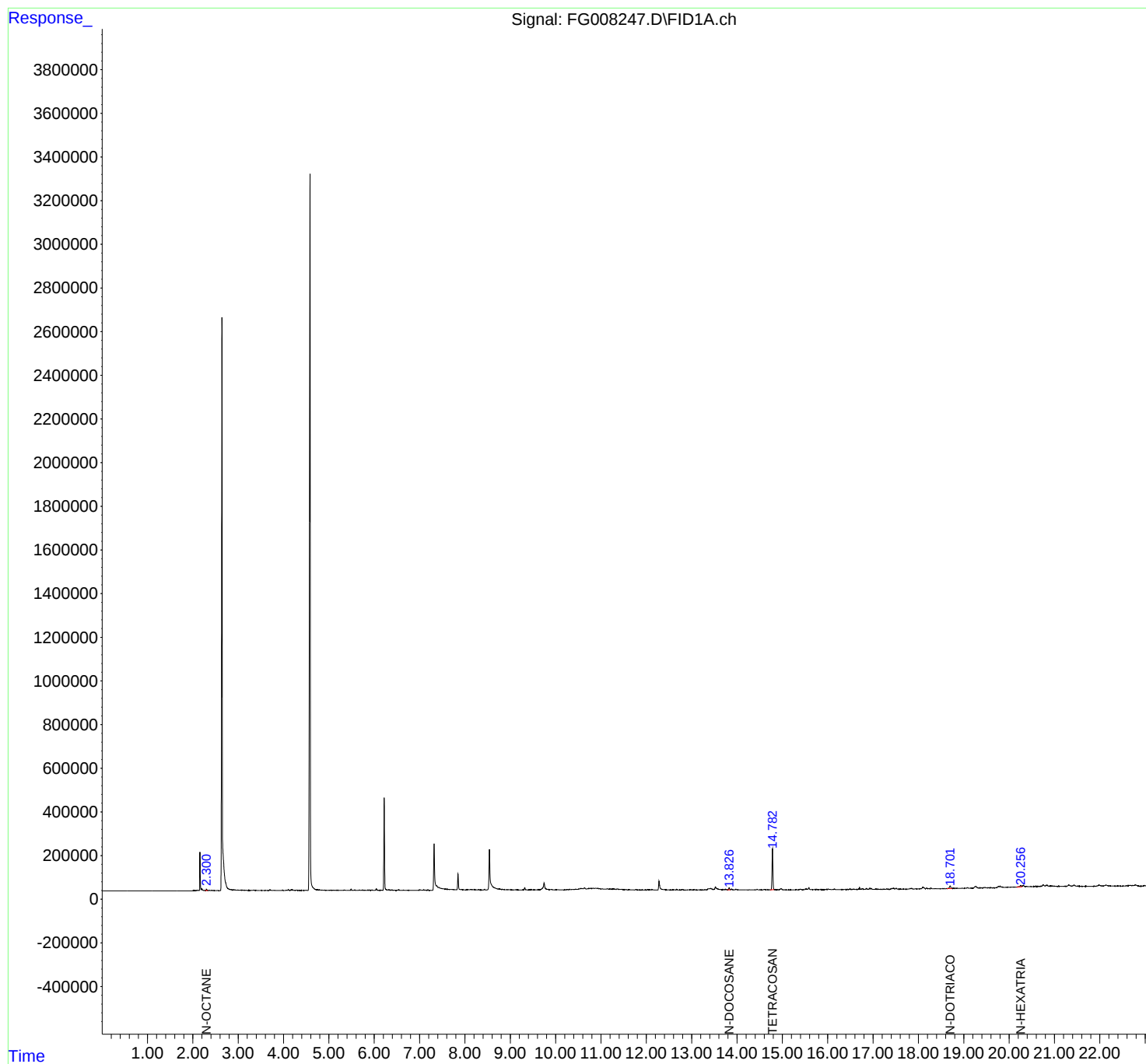
(f)=RT Delta > 1/2 Window

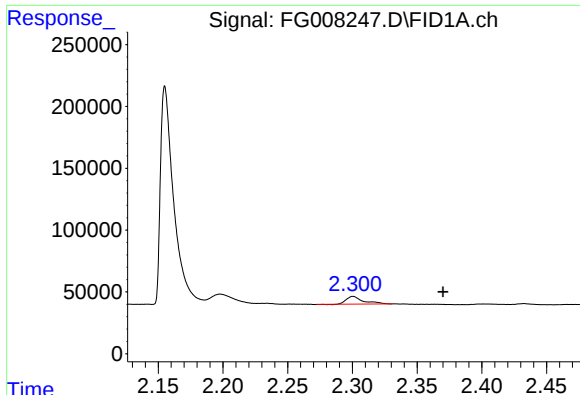
(m)=manual int.

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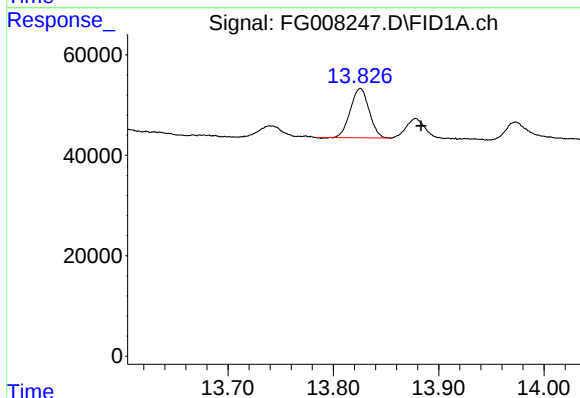
Volume Inj. : 1uL
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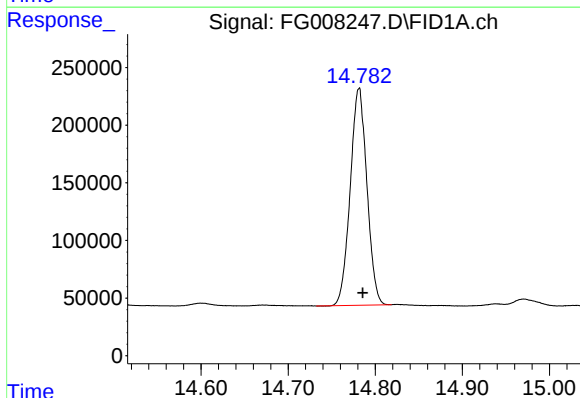
#1 N-OCTANE

R.T.: 2.301 min
Delta R.T.: -0.069 min
Response: 57299
Conc: 0.45 ug/ml



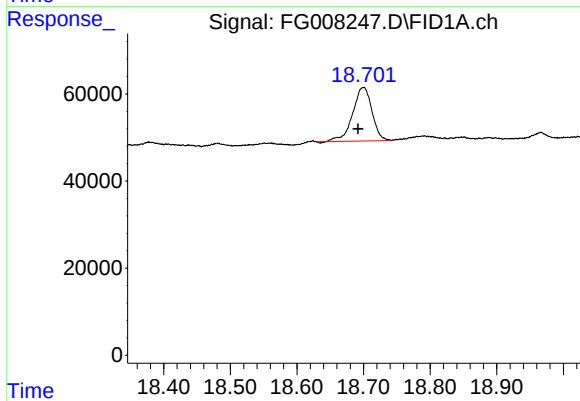
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.058 min
Response: 121727
Conc: 0.90 ug/ml



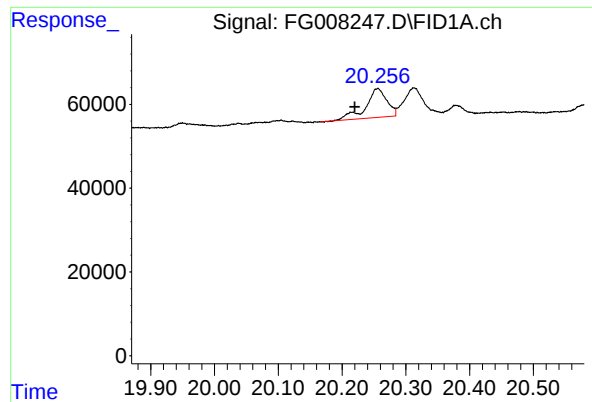
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: -0.004 min
Response: 2506163
Conc: 21.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.700 min
Delta R.T.: 0.008 min
Response: 248854
Conc: 2.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.256 min
Delta R.T.: 0.036 min
Response: 157553
Conc: 1.42 ug/ml