

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072220\
 Data File : FE032442.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2020 13:25
 Operator : DD\AJ
 Sample : PB130368BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 00:53:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.741	6647880	21.852 ug/ml
Target Compounds			
6) N-OCTADECANE	11.318	260567	0.737 ug/ml
7) N-EICOSANE	12.634	279077	0.794 ug/ml
8) N-DOCOSANE	13.835	140082	0.399 ug/ml
14) N-DOTRIACONTANE	18.630	199032	0.598 ug/ml

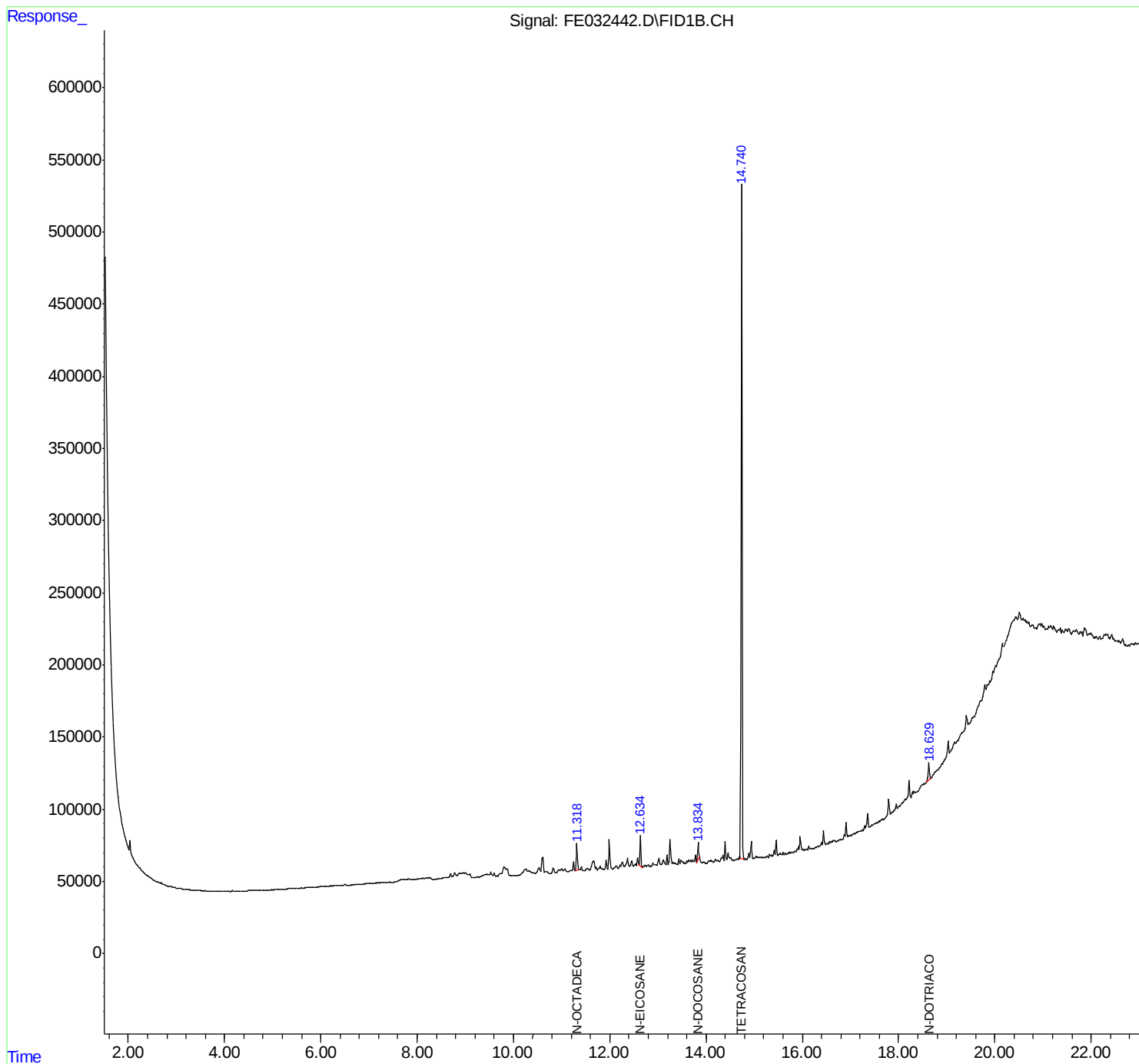
(f)=RT Delta > 1/2 Window

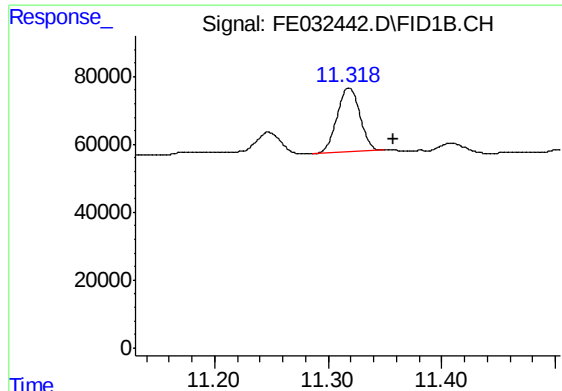
(m)=manual int.

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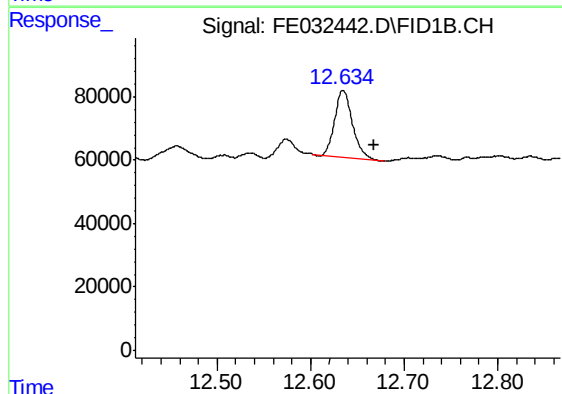
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





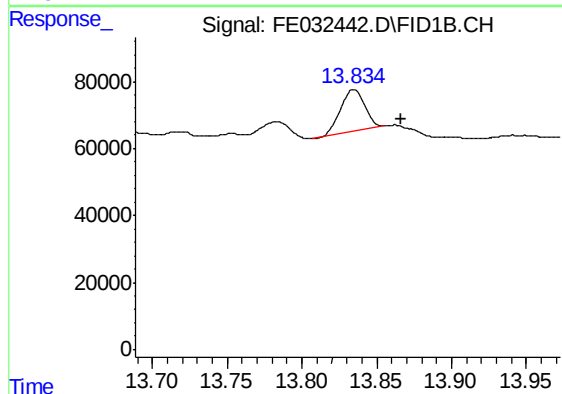
#6 N-OCTADECANE

R.T.: 11.318 min
Delta R.T.: -0.040 min
Response: 260567
Conc: 0.74 ug/ml



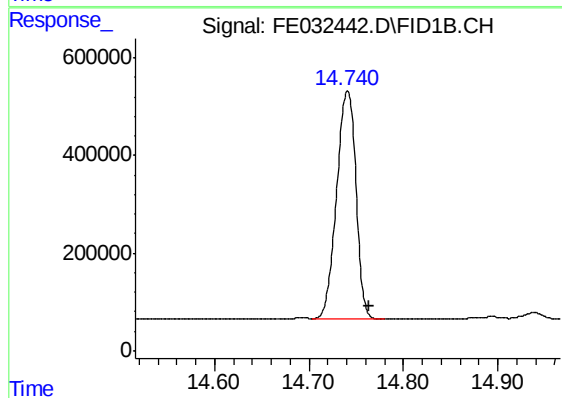
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.034 min
Response: 279077
Conc: 0.79 ug/ml



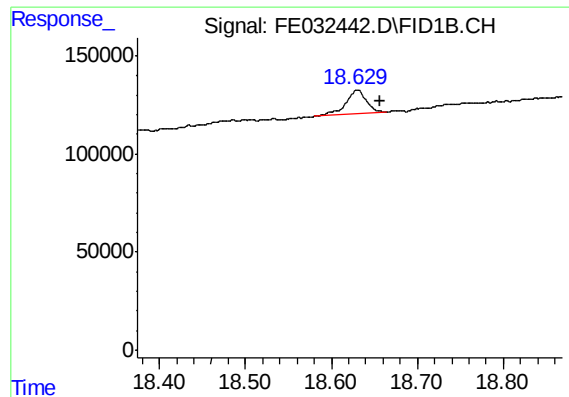
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.032 min
Response: 140082
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.023 min
Response: 6647880
Conc: 21.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: -0.027 min
Response: 199032
Conc: 0.60 ug/ml