

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028458.D
 Signal(s) : FID1B.CH
 Acq On : 02 Aug 2018 16:11
 Operator : AJ\SJ
 Sample : PAINT THINNER
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:28:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 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...	15.026	194298	1.198 ug/ml
Target Compounds			
1) N-OCTANE	2.567	862664	5.262 ug/ml
2) N-DECANE	4.680	12668074	68.594 ug/ml
3) N-DODECANE	6.702	4354031	21.965 ug/ml
13) N-TRIACONTANE	18.058	149132	0.799 ug/ml
14) N-DOTRIACONTANE	18.894	87511	0.481 ug/ml
16) N-HEXATRIACONTANE	20.424	184561	1.117 ug/ml

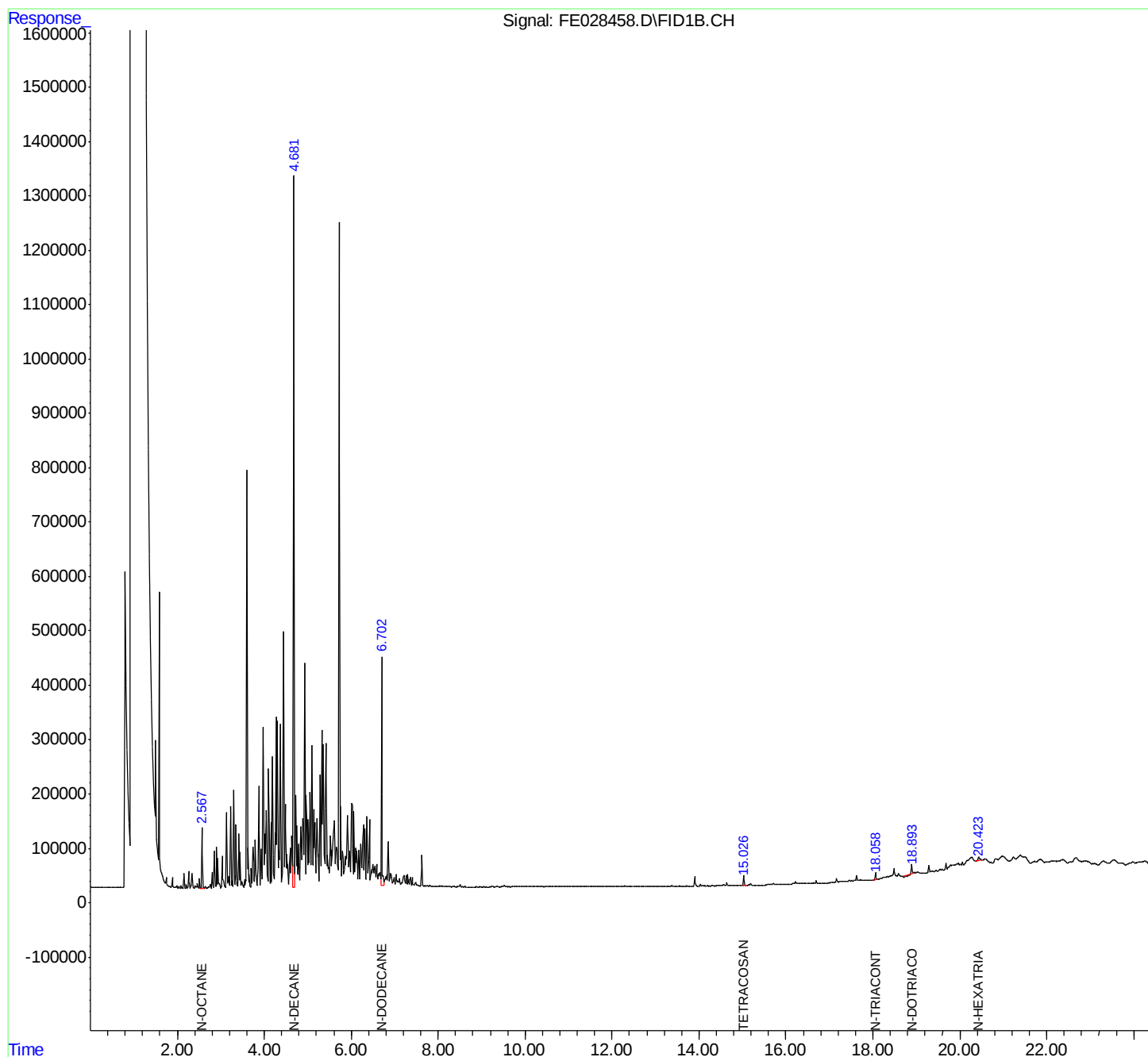
(f)=RT Delta > 1/2 Window

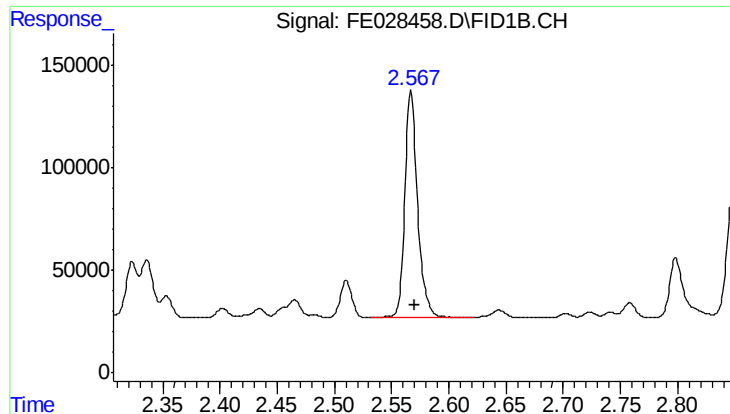
(m)=manual int.

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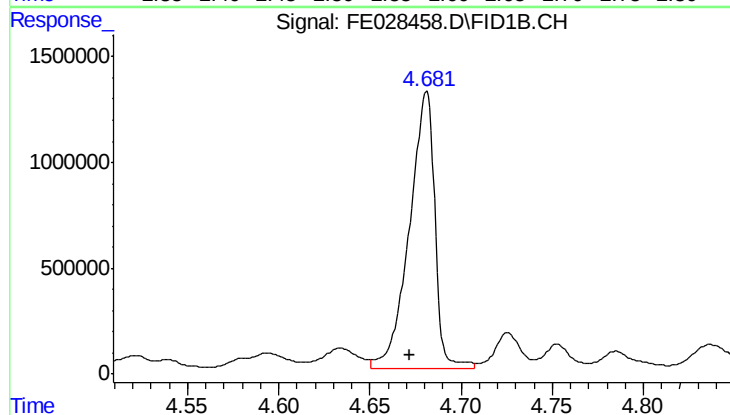
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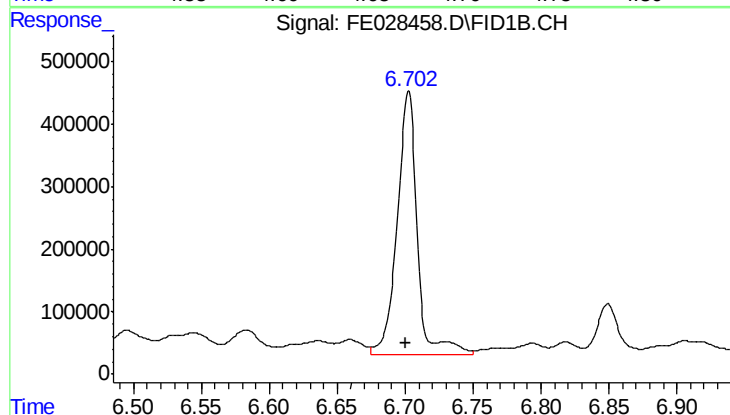
#1 N-OCTANE

R.T.: 2.567 min
Delta R.T.: -0.003 min
Response: 862664
Conc: 5.26 ug/ml



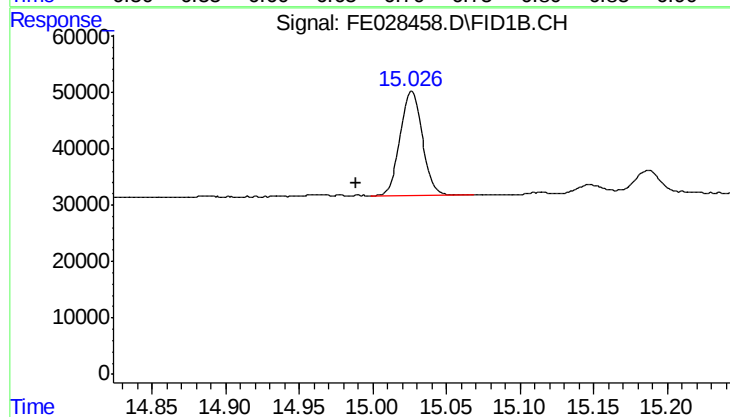
#2 N-DECANE

R.T.: 4.680 min
Delta R.T.: 0.008 min
Response: 12668074
Conc: 68.59 ug/ml



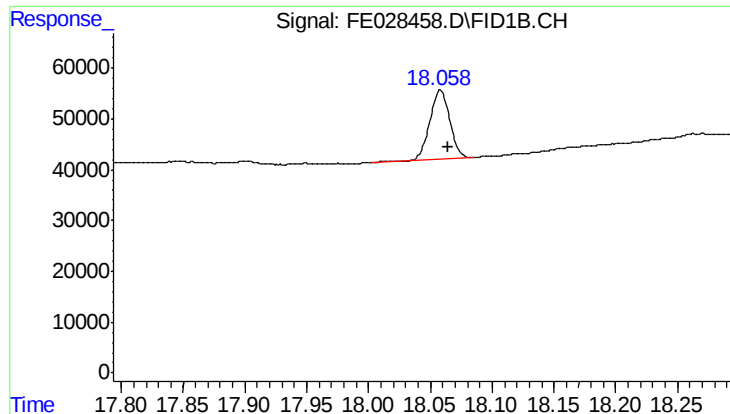
#3 N-DODECANE

R.T.: 6.702 min
Delta R.T.: 0.001 min
Response: 4354031
Conc: 21.97 ug/ml



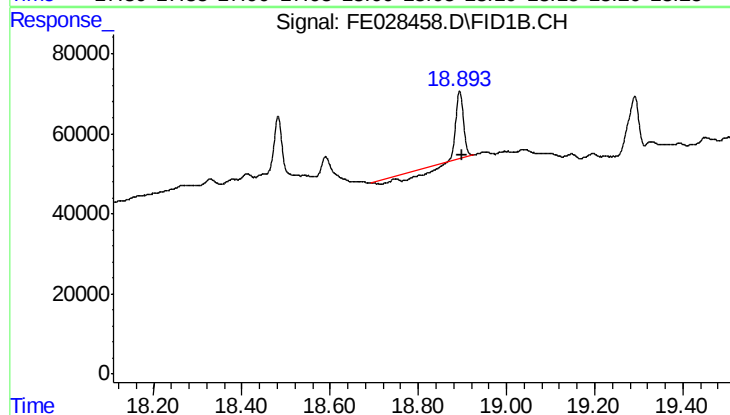
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.026 min
Delta R.T.: 0.037 min
Response: 194298
Conc: 1.20 ug/ml



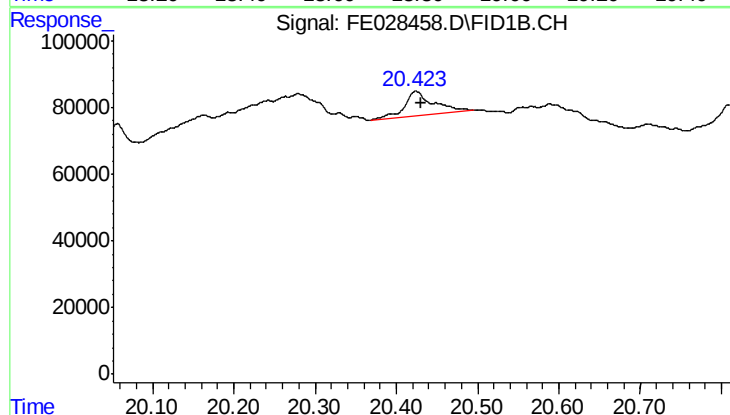
#13 N-TRIACONTANE

R.T.: 18.058 min
Delta R.T.: -0.006 min
Response: 149132
Conc: 0.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.894 min
Delta R.T.: -0.006 min
Response: 87511
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.424 min
Delta R.T.: -0.006 min
Response: 184561
Conc: 1.12 ug/ml