

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080218\
 Data File : FE028461.D
 Signal(s) : FID1B.CH
 Acq On : 02 Aug 2018 17:56
 Operator : AJ\SJ
 Sample : MINERAL SPIRIT STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 09:29:49 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...	15.024	203605	1.256 ug/ml
Target Compounds			
2) N-DECANE	4.651	11990626	64.926 ug/ml
3) N-DODECANE	6.714	17449239	88.028 ug/ml
13) N-TRIACONTANE	18.057	155372	0.833 ug/ml
14) N-DOTRIACONTANE	18.892	239062	1.315 ug/ml

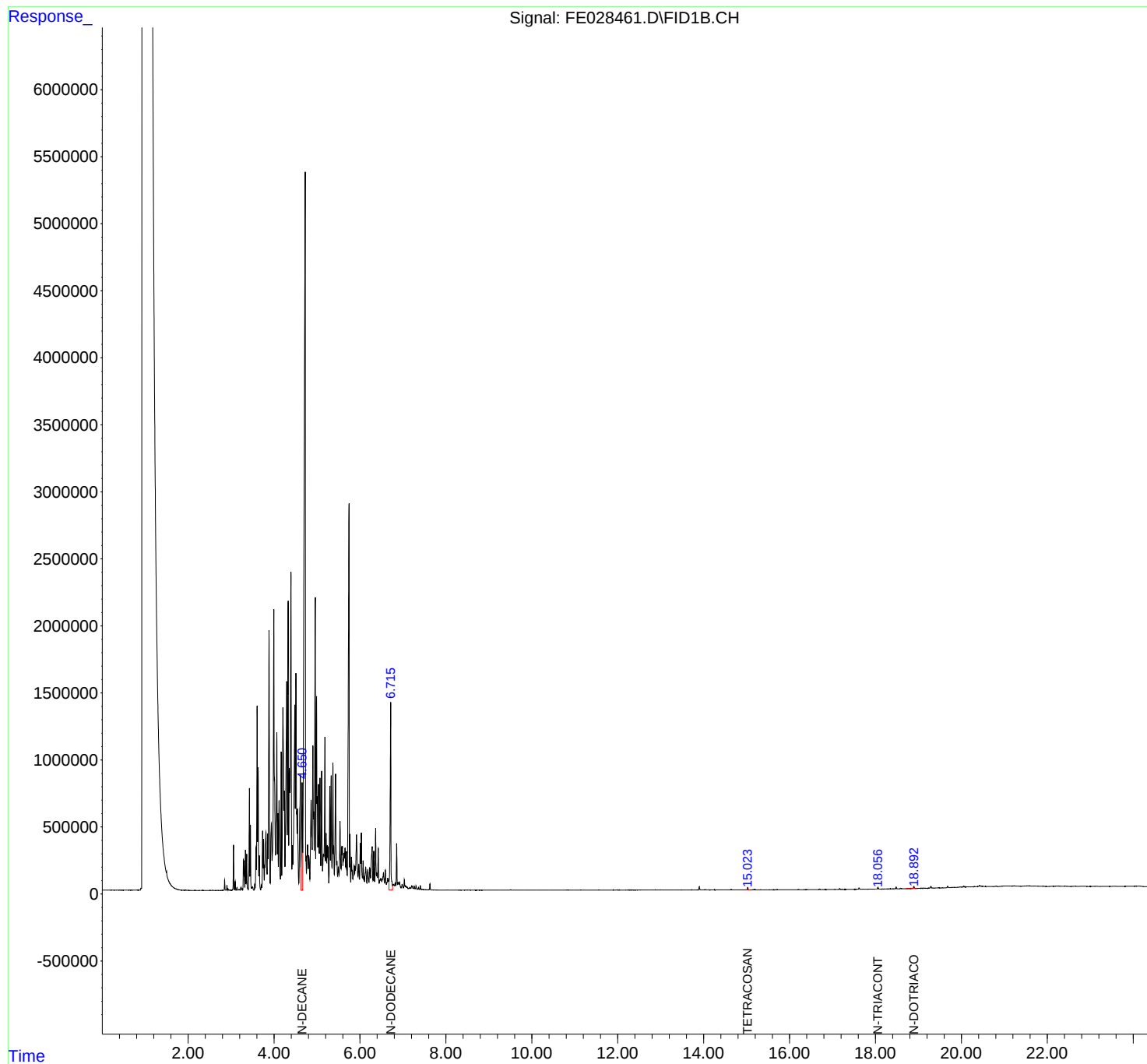
(f)=RT Delta > 1/2 Window

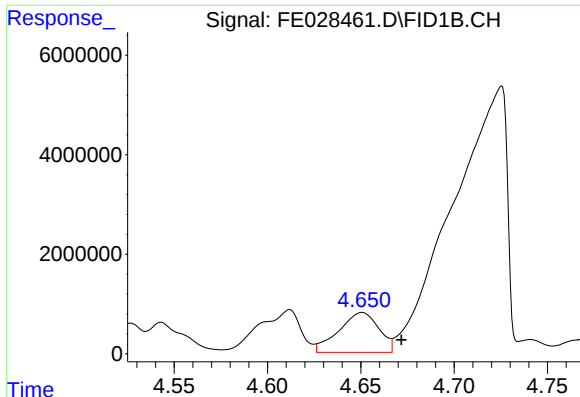
(m)=manual int.

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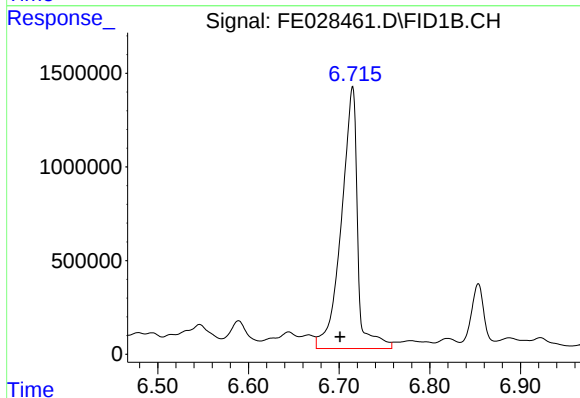
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





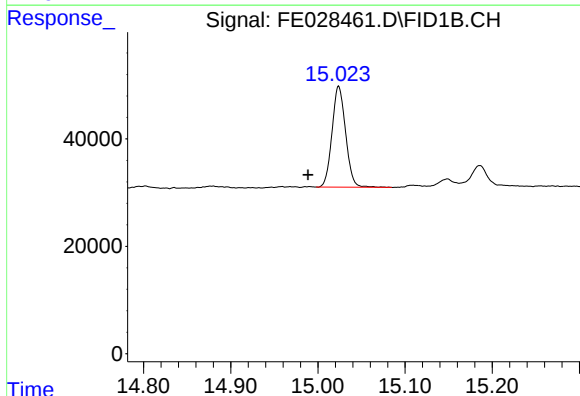
#2 N-DECANE

R.T.: 4.651 min
Delta R.T.: -0.021 min
Response: 11990626
Conc: 64.93 ug/ml



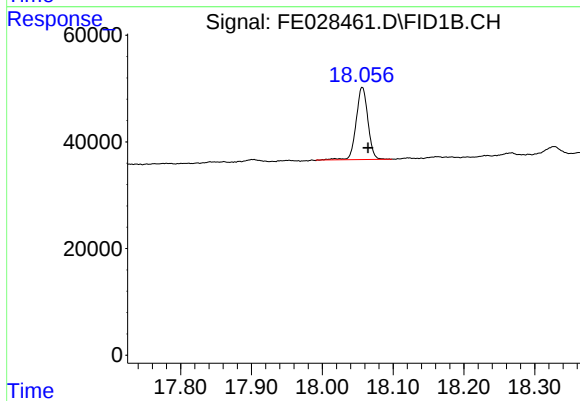
#3 N-DODECANE

R.T.: 6.714 min
Delta R.T.: 0.013 min
Response: 17449239
Conc: 88.03 ug/ml



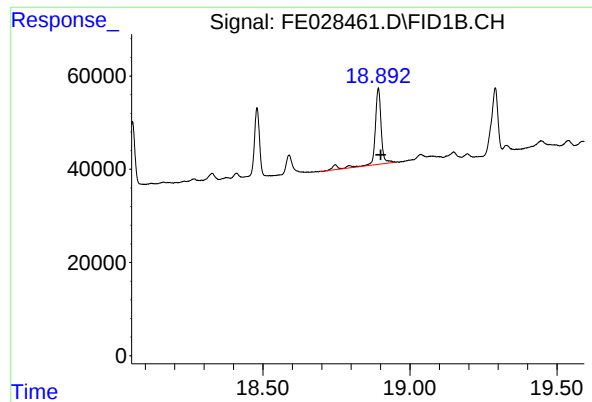
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.024 min
Delta R.T.: 0.035 min
Response: 203605
Conc: 1.26 ug/ml



#13 N-TRIACONTANE

R.T.: 18.057 min
Delta R.T.: -0.008 min
Response: 155372
Conc: 0.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.892 min
Delta R.T.: -0.008 min
Response: 239062
Conc: 1.31 ug/ml