

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060523\
 Data File : FG012095.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2023 15:06
 Operator : YP\AJ
 Sample : MINERAL SPIRIT LTD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 06 01:52:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 2023
 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...	15.055	189407	1.421 ug/ml
Target Compounds			
2) N-DECANE	4.584	113084672	767.494 ug/ml
3) N-DODECANE	6.721	16805719	111.961 ug/ml
13) N-TRIACONTANE	18.080	185411	1.399 ug/ml
14) N-DOTRIACONTANE	18.914	225045	1.763 ug/ml

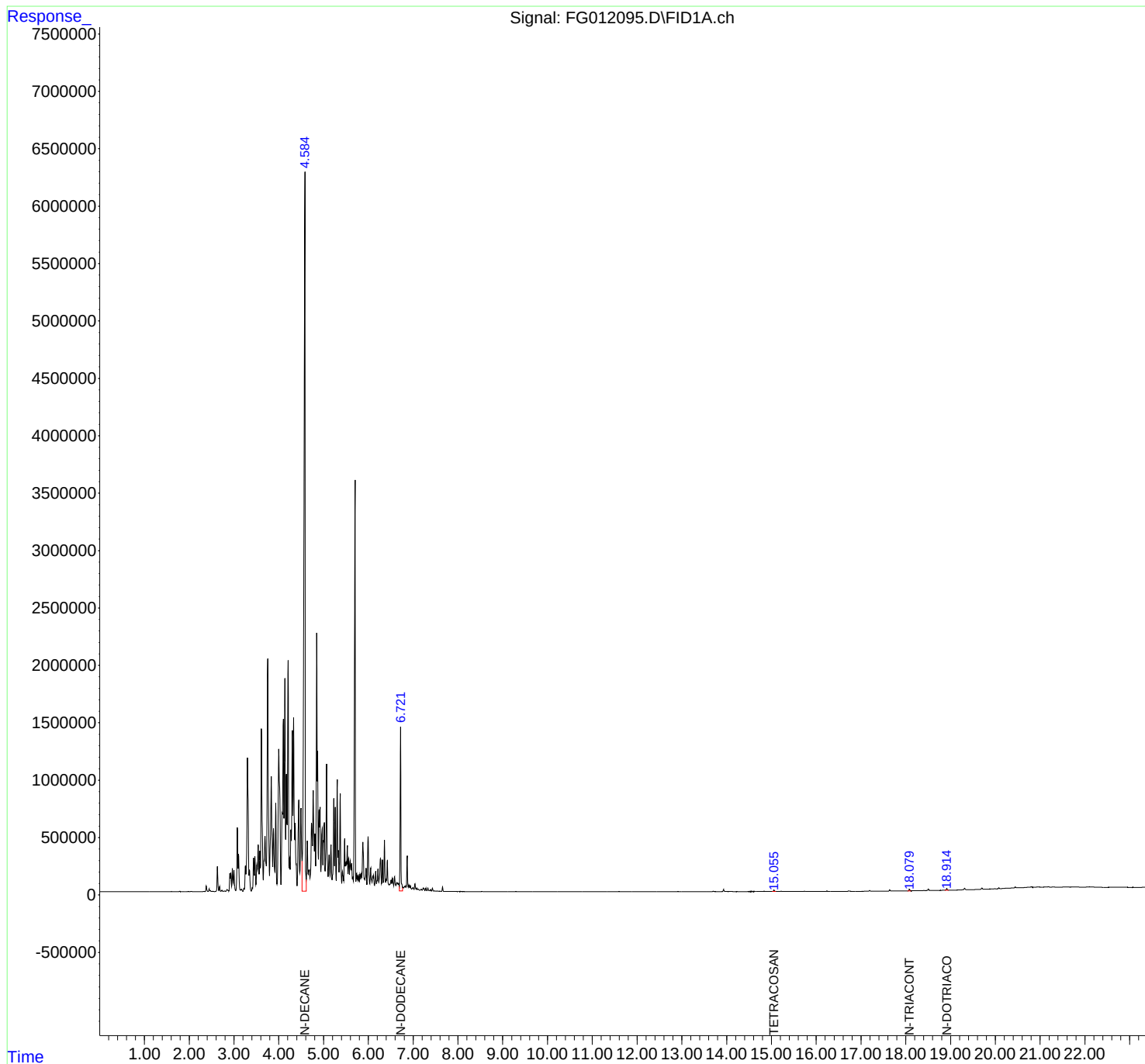
(f)=RT Delta > 1/2 Window

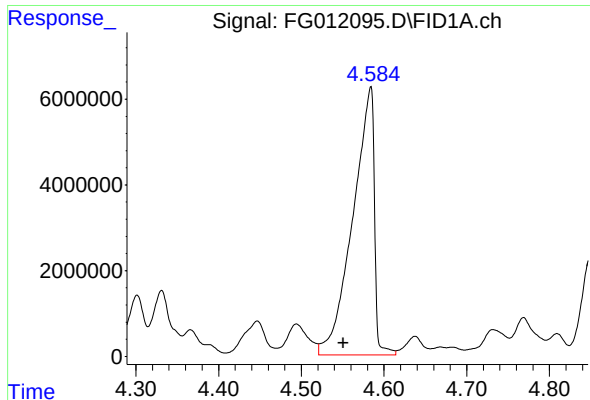
(m)=manual int.

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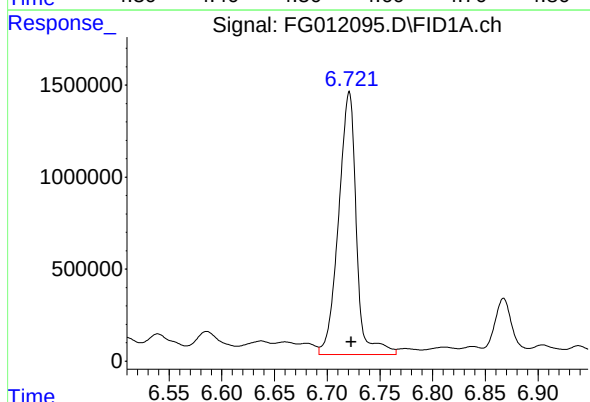
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





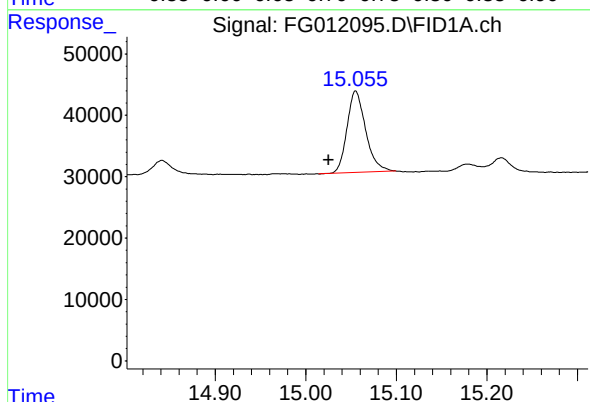
#2 N-DECANE

R.T.: 4.584 min
Delta R.T.: 0.033 min
Response: 113084672
Conc: 767.49 ug/ml



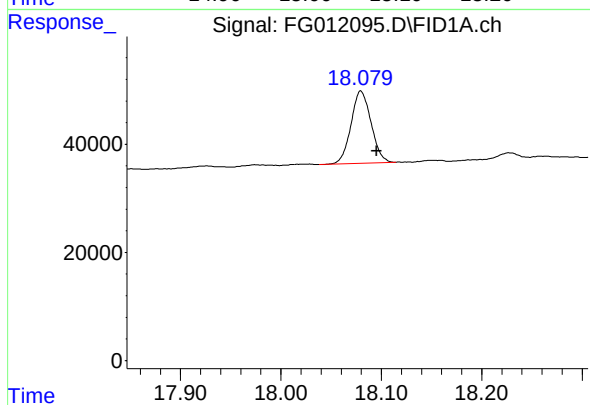
#3 N-DODECANE

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 16805719
Conc: 111.96 ug/ml



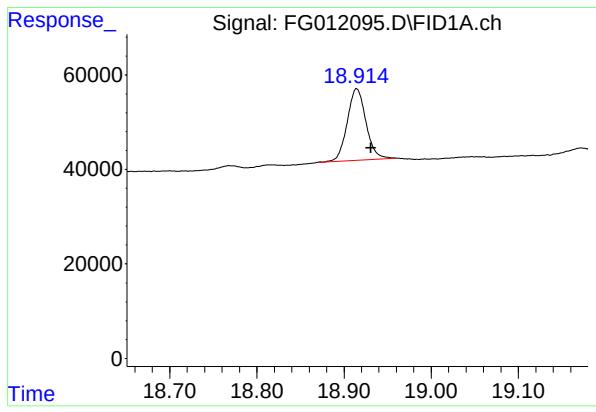
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.030 min
Response: 189407
Conc: 1.42 ug/ml



#13 N-TRIACONTANE

R.T.: 18.080 min
Delta R.T.: -0.016 min
Response: 185411
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: -0.016 min
Response: 225045
Conc: 1.76 ug/ml