

Data Path : P:\HPCHEM1\FID E\Data\FE012918\
 Data File : FE025972.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2018 00:48
 Operator : UA/AJ
 Sample : J1326-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 10:24:38 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Mon Jan 29 14:42:51 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.765	277539	1.701 ug/mlm
Target Compounds				
1)	N-OCTANE	2.443	1855913	18.595 ug/ml
3)	N-DECANE	4.511	3521220	21.643 ug/ml
4)	N-UNDECANE	5.548	517595	4.385 ug/mlm
5)	N-DODECANE	6.534	3434540	28.263 ug/mlm
11)	N-OCTACOSANE	16.941	3274391	29.047 ug/ml
12)	N-DOTRIACONTANE	18.651	3193545	27.040 ug/ml
14)	N-HEXATRIACONTANE	20.171	2393622	21.265 ug/ml
15)	N-TETRACONTANE	21.838	2062539	17.377 ug/ml
16)	N-TETRATETRACOOCTANE	24.626	81137	0.726 ug/mlm

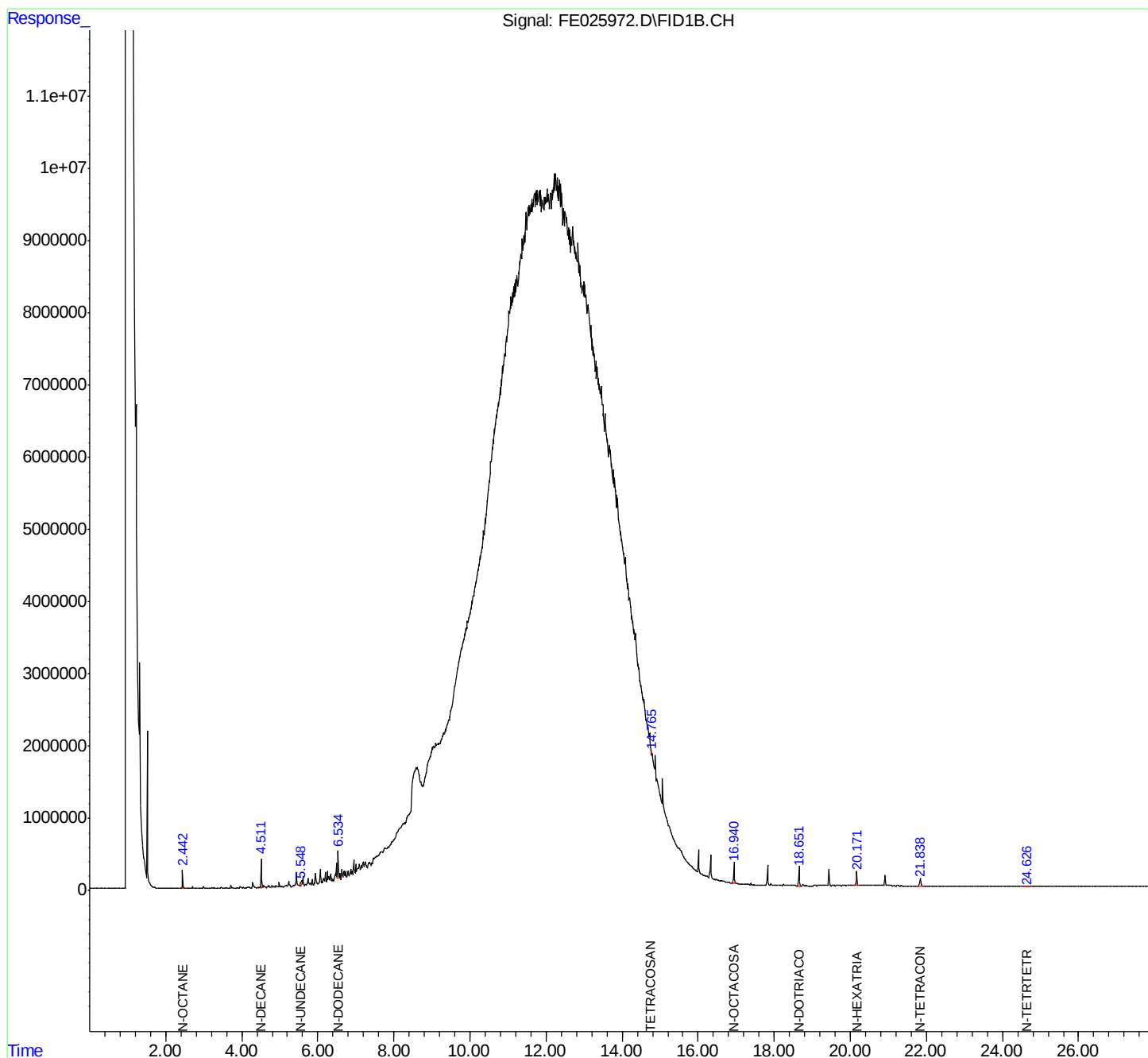
(f)=RT Delta > 1/2 Window

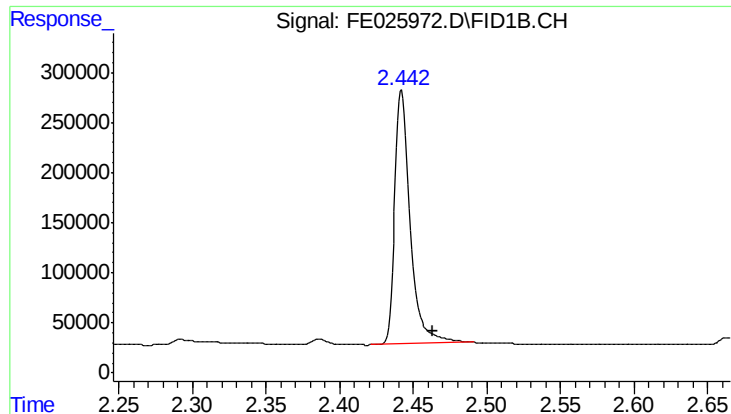
(m)=manual int.

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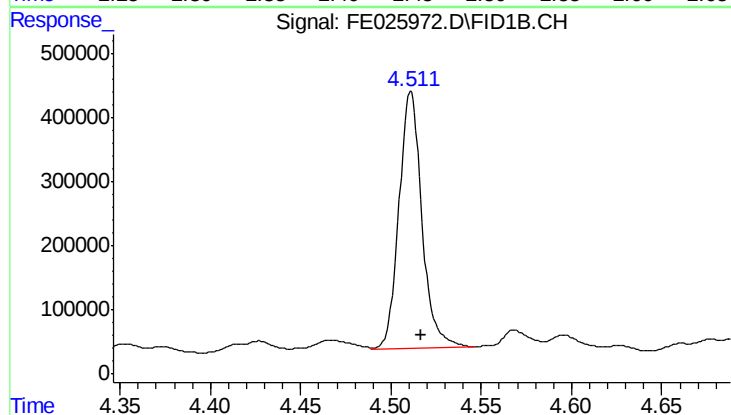
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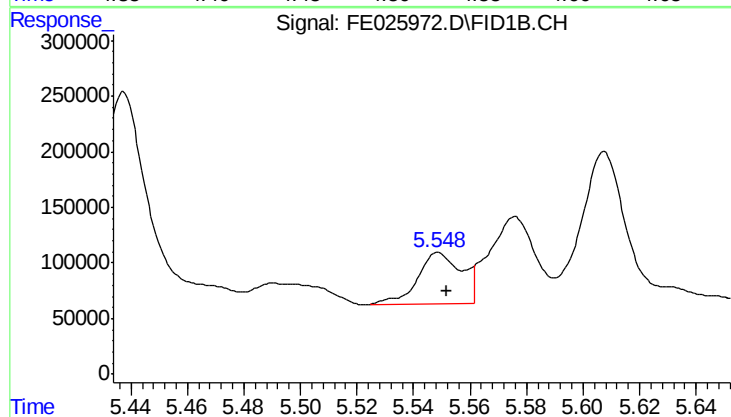
#1 N-OCTANE

R.T.: 2.443 min
Delta R.T.: -0.021 min
Response: 1855913
Conc: 18.60 ug/ml



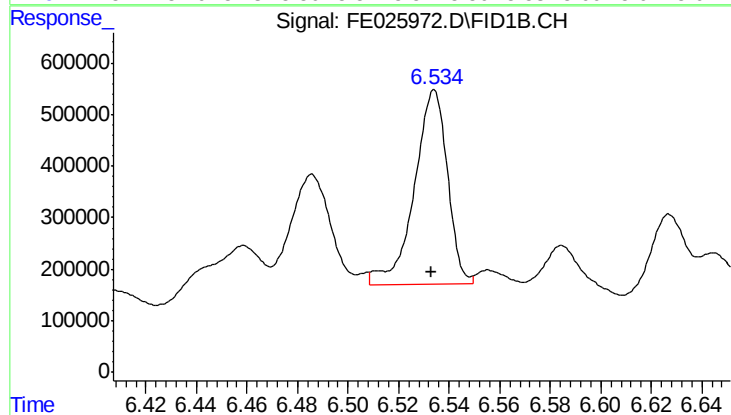
#3 N-DECANE

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 3521220
Conc: 21.64 ug/ml



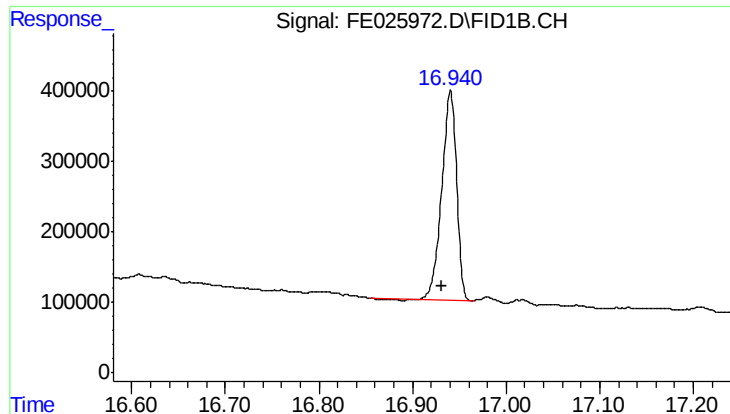
#4 N-UNDECANE

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 517595
Conc: 4.39 ug/ml m



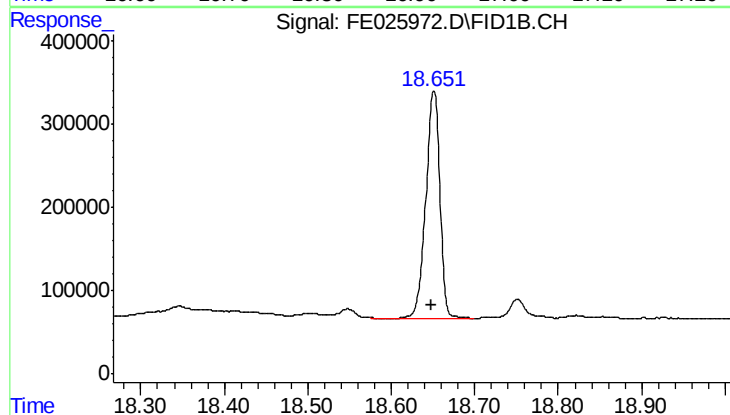
#5 N-DODECANE

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 3434540
Conc: 28.26 ug/ml m



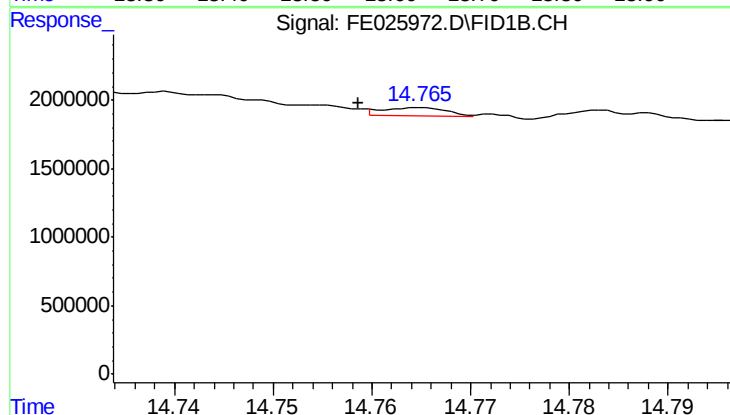
#11 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: 0.009 min
Response: 3274391
Conc: 29.05 ug/ml



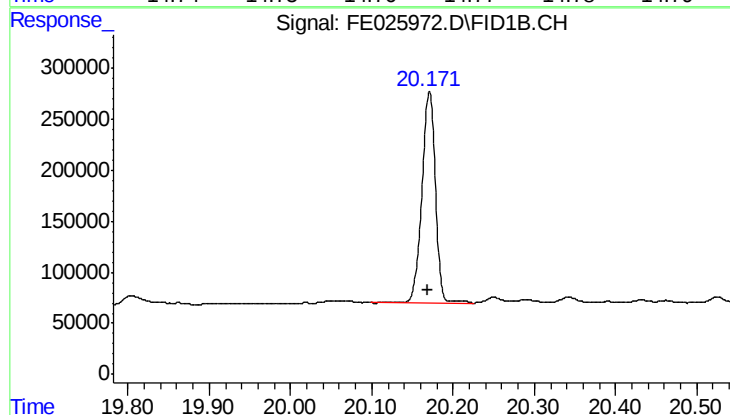
#12 N-DOTRIACONTANE

R.T.: 18.651 min
Delta R.T.: 0.003 min
Response: 3193545
Conc: 27.04 ug/ml



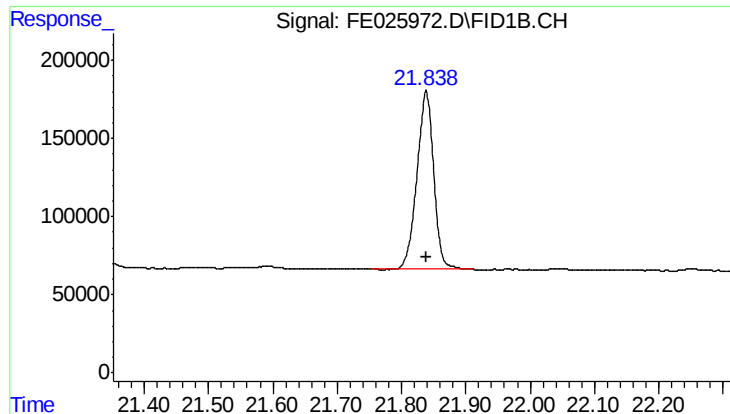
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: 0.006 min
Response: 277539
Conc: 1.70 ug/ml m



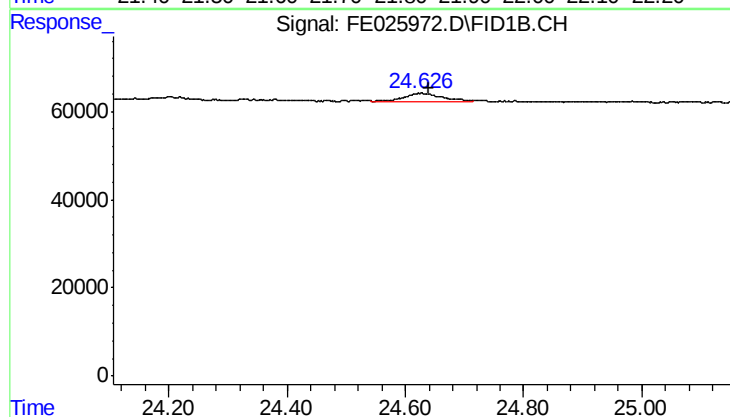
#14 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.002 min
Response: 2393622
Conc: 21.26 ug/ml



#15 N-TETRACONTANE

R.T.: 21.838 min
Delta R.T.: 0.000 min
Response: 2062539
Conc: 17.38 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.626 min
Delta R.T.: -0.014 min
Response: 81137
Conc: 0.73 ug/ml m