

Data Path : P:\HPCHEM1\FID E\Data\FE020618\
 Data File : FE026149.D
 Signal(s) : FID1B.CH
 Acq On : 06 Feb 2018 16:37
 Operator : UA/AJ
 Sample : J1437-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 09:06:39 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:48:10 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...	14.803	2939527	17.704 ug/mlm
Target Compounds				
1)	N-OCTANE	2.435	2392955	23.976 ug/ml
3)	N-DECANE	4.498	4486332	27.575 ug/ml
5)	N-DODECANE	6.513	4937250	40.629 ug/ml
9)	N-EICOSANE	12.655	25834543	168.152 ug/mlm
10)	N-TETRACOSANE	14.997	5842468	42.748 ug/mlm
11)	N-OCTACOSANE	16.920	4712590	41.805 ug/ml
12)	N-DOTRIACONTANE	18.634	4996916	42.309 ug/ml
14)	N-HEXATRIACONTANE	20.154	4898536	42.707 ug/ml
15)	N-TETRACONTANE	21.812	4486374	36.788 ug/ml
16)	N-TETRTETRACOOCTANE	24.567	139110	1.239 ug/mlm

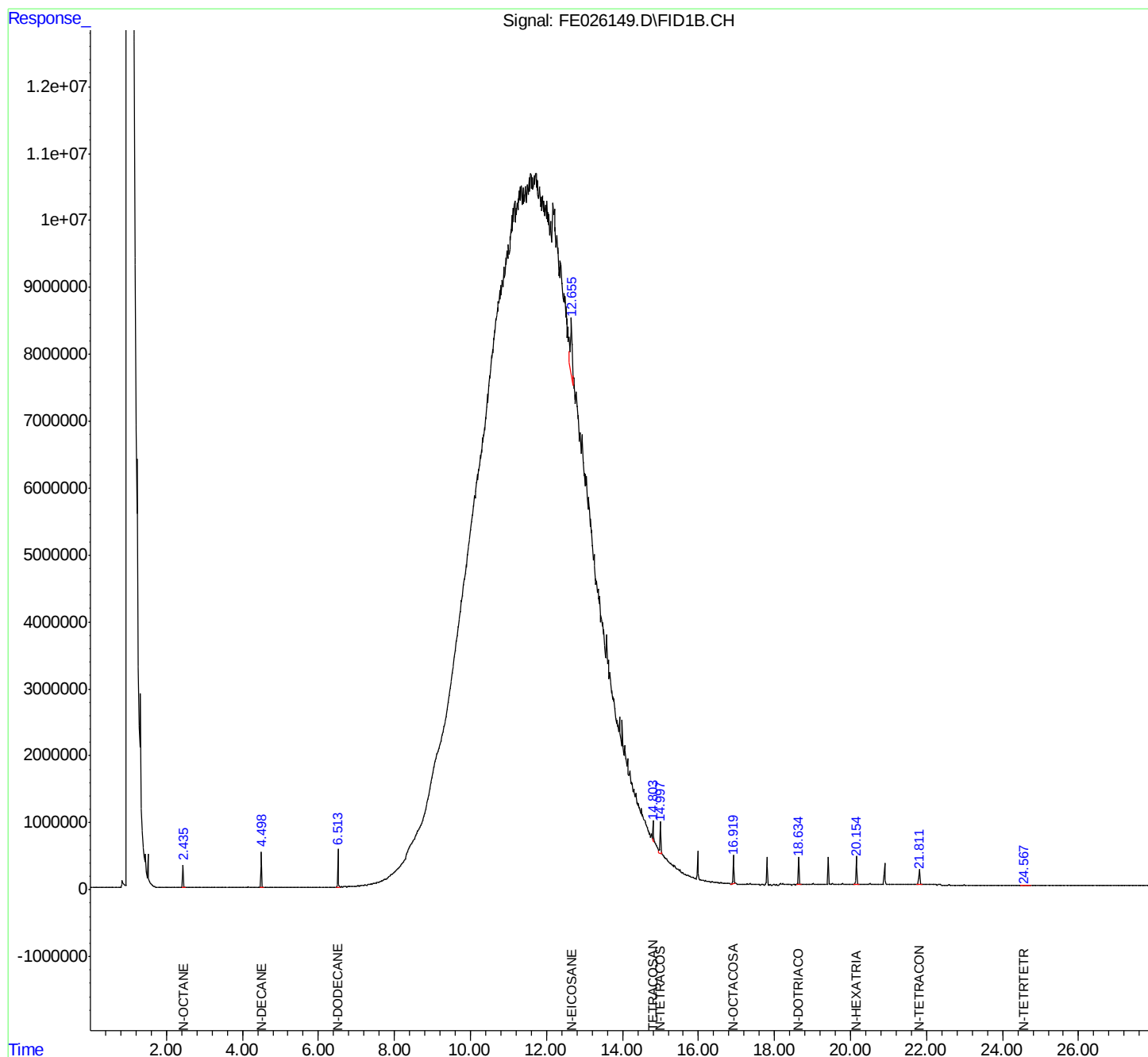
(f)=RT Delta > 1/2 Window

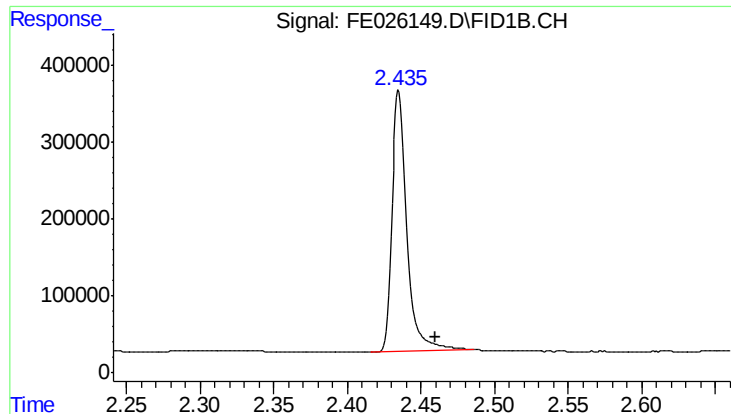
(m)=manual int.

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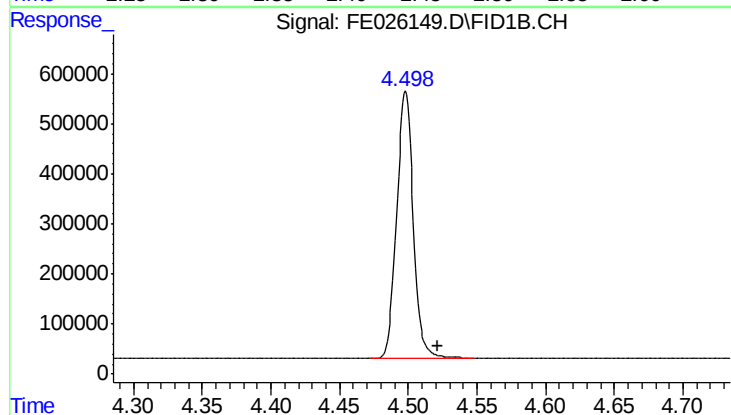
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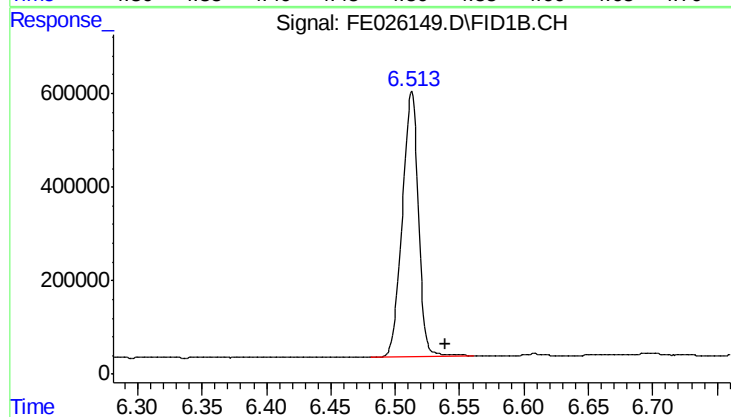
#1 N-OCTANE

R.T.: 2.435 min
Delta R.T.: -0.025 min
Response: 2392955
Conc: 23.98 ug/ml



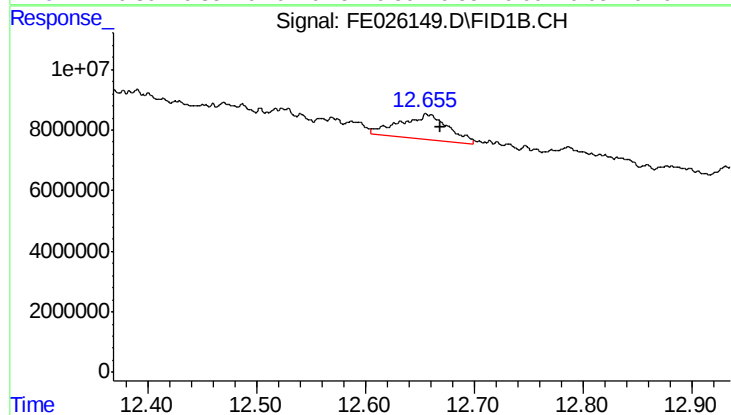
#3 N-DECANE

R.T.: 4.498 min
Delta R.T.: -0.024 min
Response: 4486332
Conc: 27.57 ug/ml



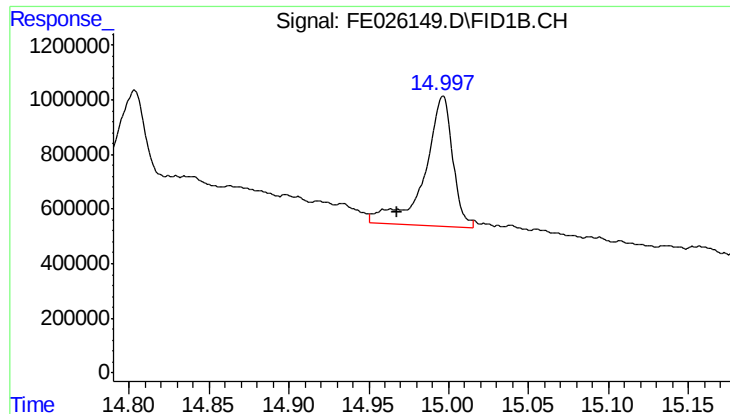
#5 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.027 min
Response: 4937250
Conc: 40.63 ug/ml



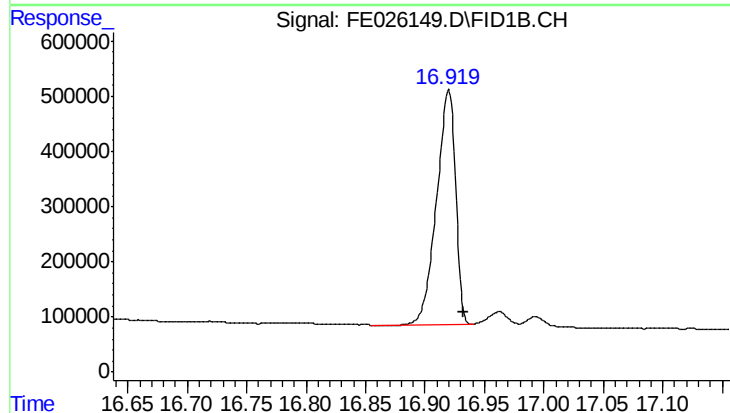
#9 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.014 min
Response: 25834543
Conc: 168.15 ug/ml m



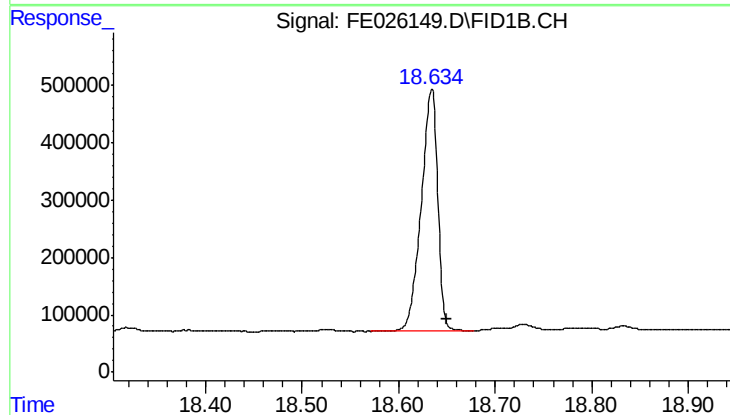
#10 N-TETRACOSANE

R.T.: 14.997 min
Delta R.T.: 0.028 min
Response: 5842468
Conc: 42.75 ug/ml m



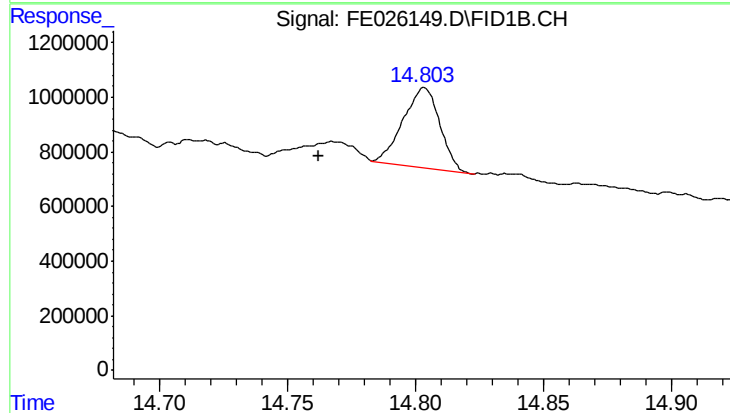
#11 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.013 min
Response: 4712590
Conc: 41.80 ug/ml



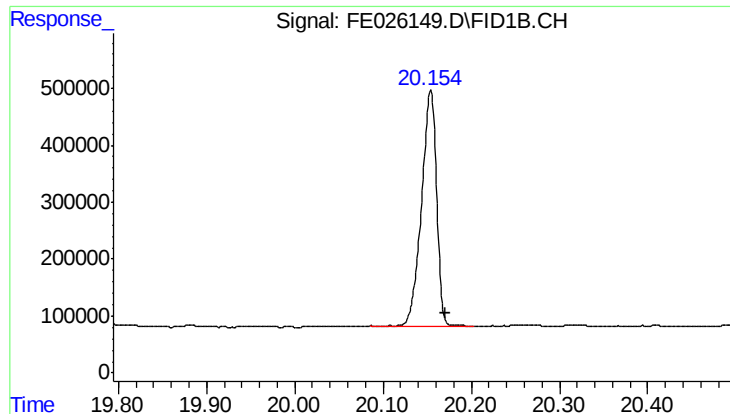
#12 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.017 min
Response: 4996916
Conc: 42.31 ug/ml



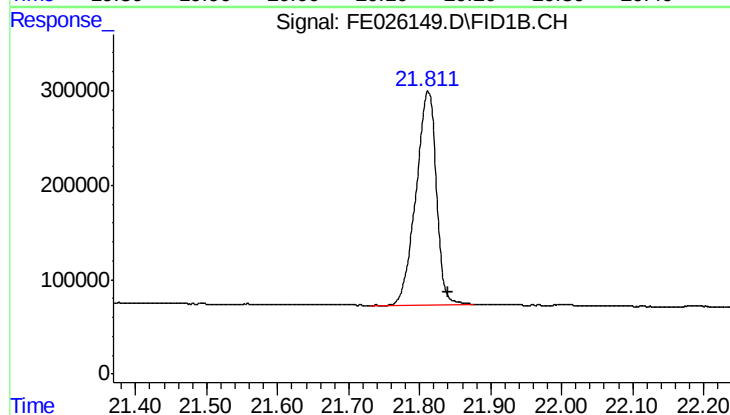
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.803 min
Delta R.T.: 0.041 min
Response: 2939527
Conc: 17.70 ug/ml m



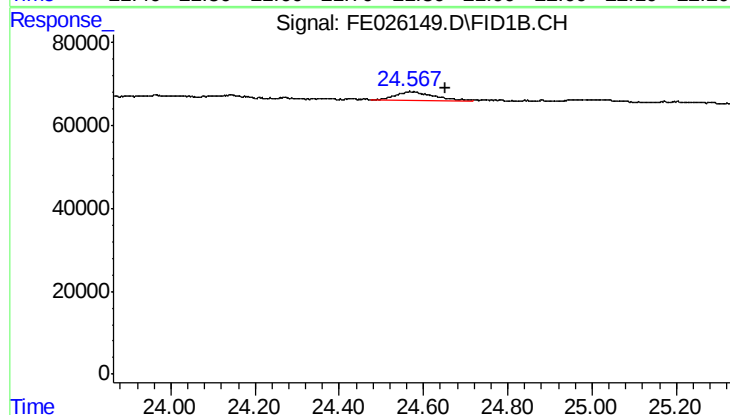
#14 N-HEXATRIACONTANE

R.T.: 20.154 min
Delta R.T.: -0.018 min
Response: 4898536
Conc: 42.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.812 min
Delta R.T.: -0.028 min
Response: 4486374
Conc: 36.79 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.567 min
Delta R.T.: -0.084 min
Response: 139110
Conc: 1.24 ug/ml m