

Data Path : P:\HPCHEM1\FID_E\Data\FE012218\
 Data File : FE025719.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 14:02
 Operator : UA/AJ
 Sample : J1202-02MS 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 15:37:13 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
 Quant Title :
 QLast Update : Thu Jan 04 09:23:16 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...	14.821	549445	3.259 ug/ml
Target Compounds				
1)	N-OCTANE	2.466	75633	0.850 ug/mlm
3)	N-DECANE	4.560	238582	1.383 ug/ml
5)	N-DODECANE	6.579	256811	1.930 ug/mlm
6)	N-TETRADECANE	8.373	389592	2.660 ug/mlm
7)	N-HEXADECANE	9.973	443838	2.885 ug/ml
8)	N-OCTADECANE	11.415	440541	2.795 ug/ml
9)	N-EICOSANE	12.723	478170	3.109 ug/mlm
10)	N-TETRACOSANE	15.026	629365	4.562 ug/mlm
11)	N-OCTACOSANE	16.993	480706	3.816 ug/mlm
12)	N-DOTRIACONTANE	18.711	593173	4.939 ug/mlm
14)	N-HEXATRIACONTANE	20.232	482256	5.668 ug/mlm
15)	N-TETRACONTANE	21.939	300079	4.118 ug/mlm

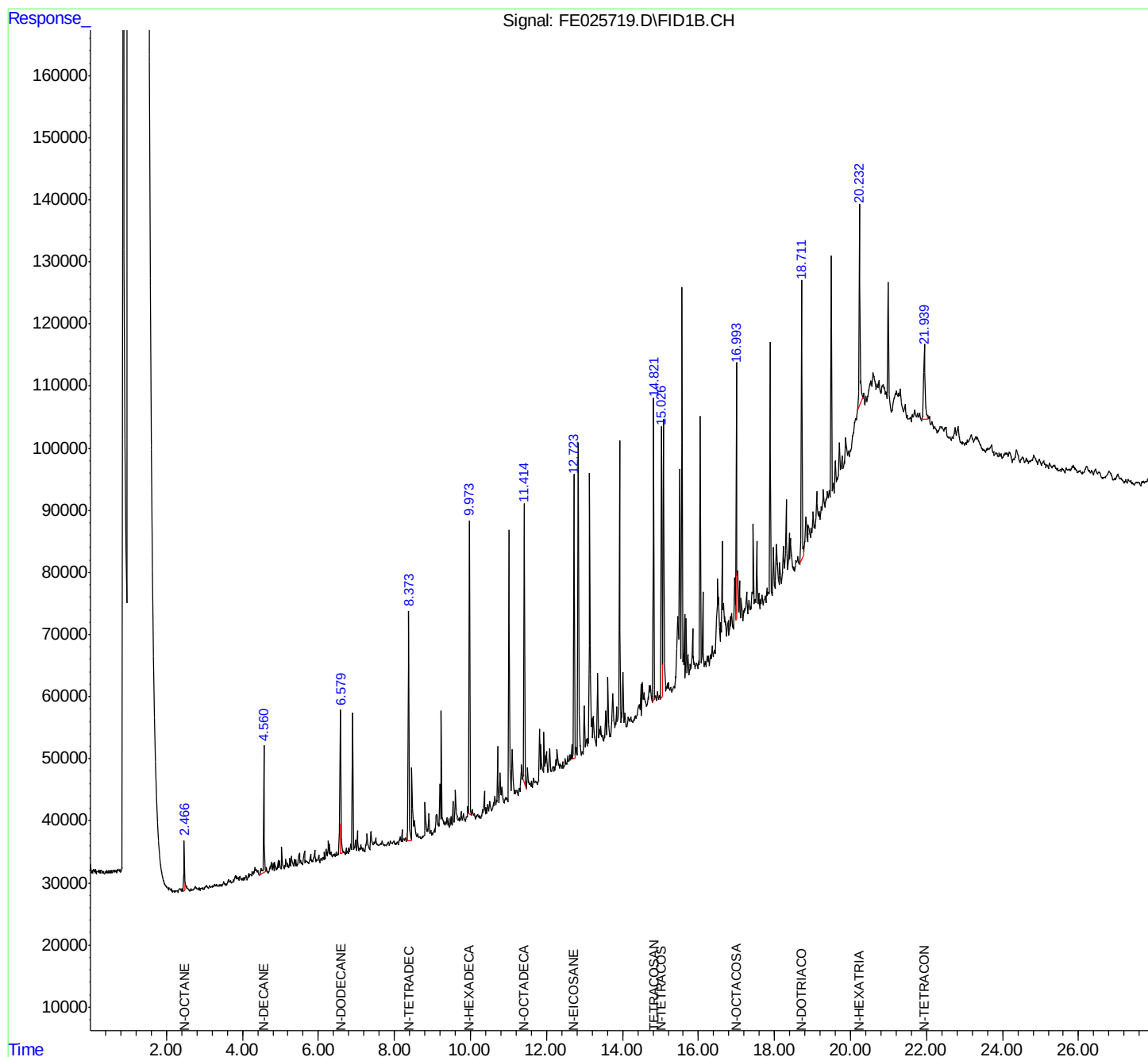
(f)=RT Delta > 1/2 Window

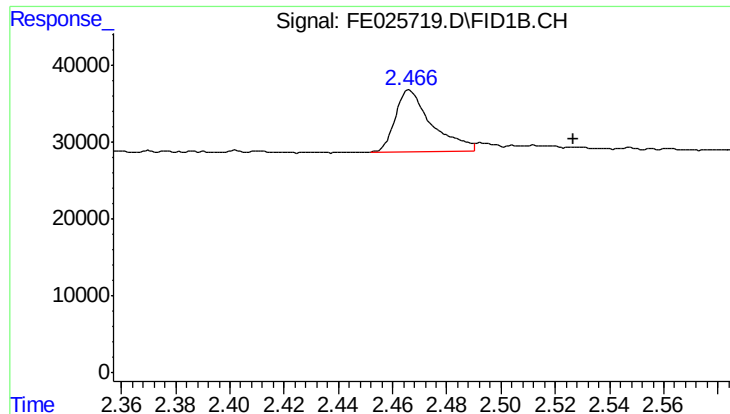
(m)=manual int.

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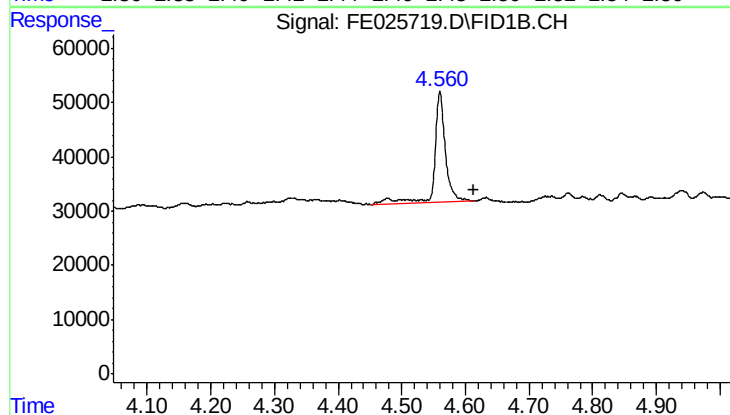
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





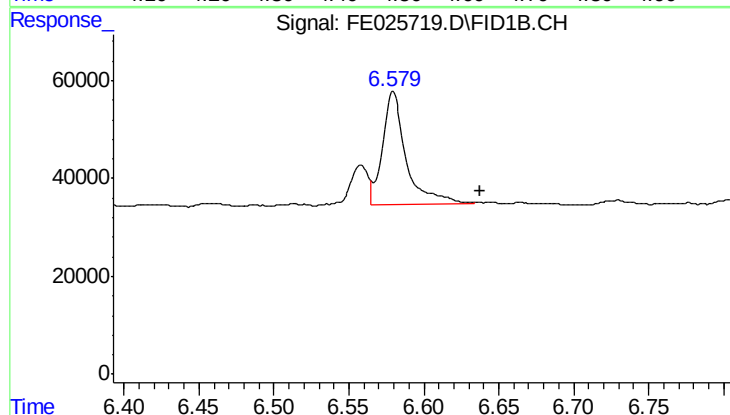
#1 N-OCTANE

R.T.: 2.466 min
Delta R.T.: -0.061 min
Response: 75633
Conc: 0.85 ug/ml m



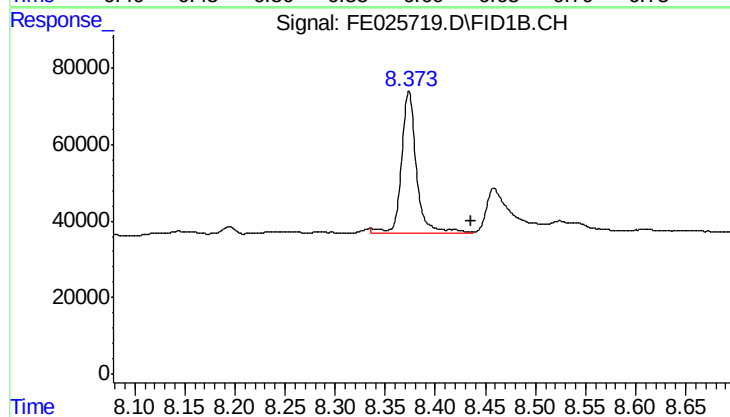
#3 N-DECANE

R.T.: 4.560 min
Delta R.T.: -0.054 min
Response: 238582
Conc: 1.38 ug/ml



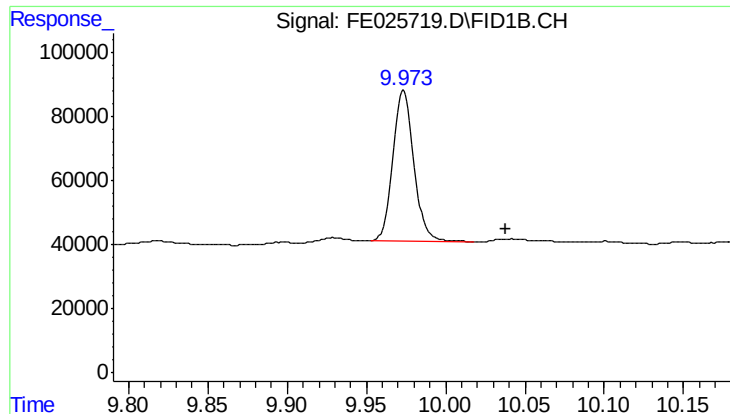
#5 N-DODECANE

R.T.: 6.579 min
Delta R.T.: -0.058 min
Response: 256811
Conc: 1.93 ug/ml m



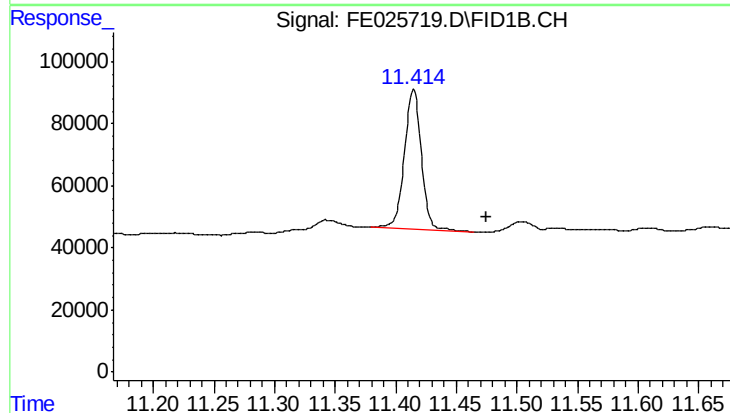
#6 N-TETRADECANE

R.T.: 8.373 min
Delta R.T.: -0.063 min
Response: 389592
Conc: 2.66 ug/ml m



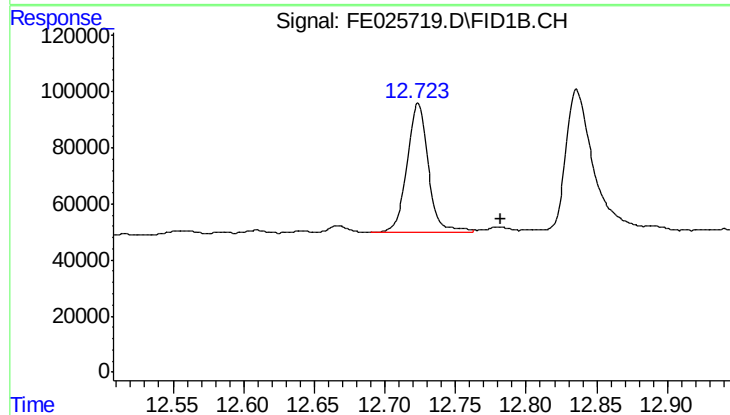
#7 N-HEXADECANE

R.T.: 9.973 min
Delta R.T.: -0.065 min
Response: 443838
Conc: 2.89 ug/ml



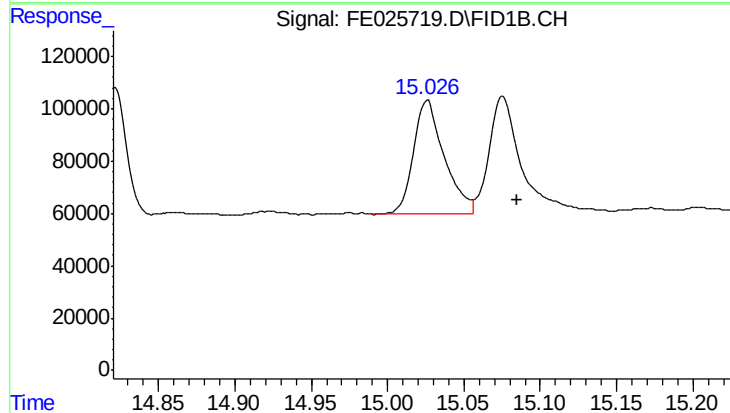
#8 N-OCTADECANE

R.T.: 11.415 min
Delta R.T.: -0.061 min
Response: 440541
Conc: 2.79 ug/ml



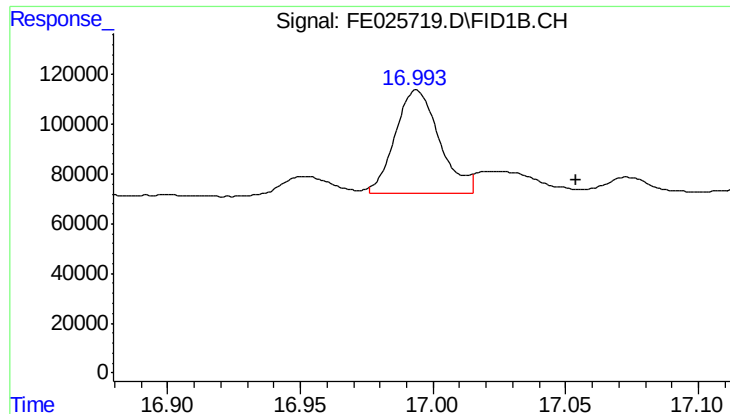
#9 N-EICOSANE

R.T.: 12.723 min
Delta R.T.: -0.059 min
Response: 478170
Conc: 3.11 ug/ml m



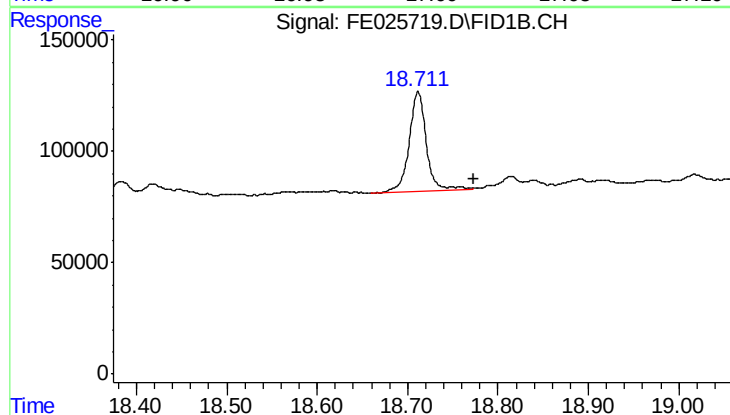
#10 N-TETRACOSANE

R.T.: 15.026 min
Delta R.T.: -0.059 min
Response: 629365
Conc: 4.56 ug/ml m



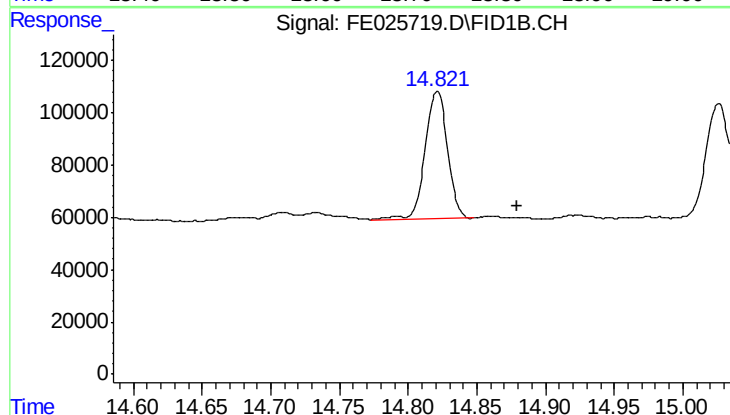
#11 N-OCTACOSANE

R.T.: 16.993 min
Delta R.T.: -0.060 min
Response: 480706
Conc: 3.82 ug/ml m



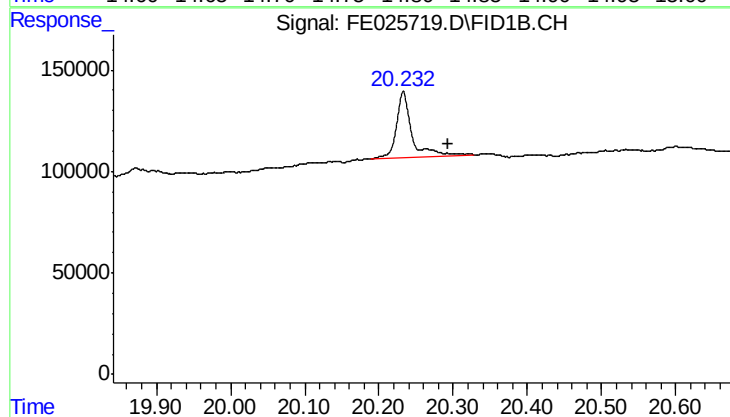
#12 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: -0.062 min
Response: 593173
Conc: 4.94 ug/ml m



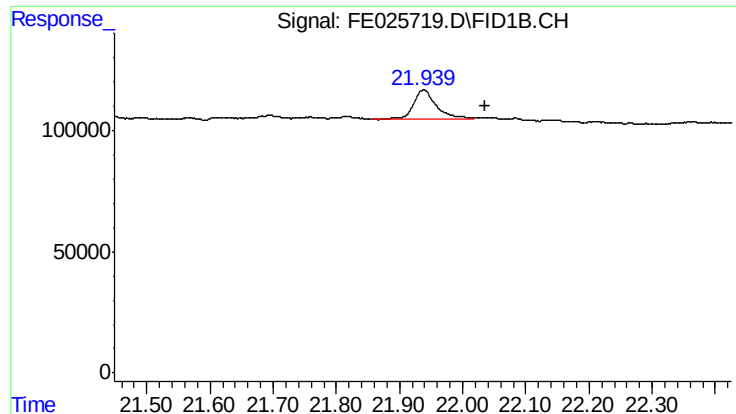
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.059 min
Response: 549445
Conc: 3.26 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.232 min
Delta R.T.: -0.061 min
Response: 482256
Conc: 5.67 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.939 min
Delta R.T.: -0.096 min
Response: 300079
Conc: 4.12 ug/ml m