

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025698.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 6:13
 Operator : UA/AJ
 Sample : J1187-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 07:27:50 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Thu Jan 18 13:52:52 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...	14.854	8294820	45.605 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.453	1127499	6.187 ug/ml
5)	N-HEXADECANE	10.015	1144784	5.604 ug/ml
6)	N-OCTADECANE	11.427	766217	3.467 ug/ml
7)	N-EICOSANE	12.750	5677418	25.602 ug/ml
8)	N-DOCOSANE	14.010	4722081	21.524 ug/ml
10)	N-TETRACOSANE	15.077	21512090	100.870 ug/ml
11)	N-HEXACOSANE	16.120	1386982	7.196 ug/ml
12)	N-OCTACOSANE	17.024	32531361	193.494 ug/ml
13)	N-TRIACONTANE	17.931	3255696	20.619 ug/ml
14)	N-DOTRIACONTANE	18.729	13349779	82.311 ug/ml
15)	N-TETRATRIACONTANE	19.564	1546053	9.951 ug/ml
16)	N-HEXATRIACONTANE	20.249	1563882	11.767 ug/ml
18)	N-TETRACONTANE	21.952	441766	3.449 ug/ml

(f)=RT Delta > 1/2 Window

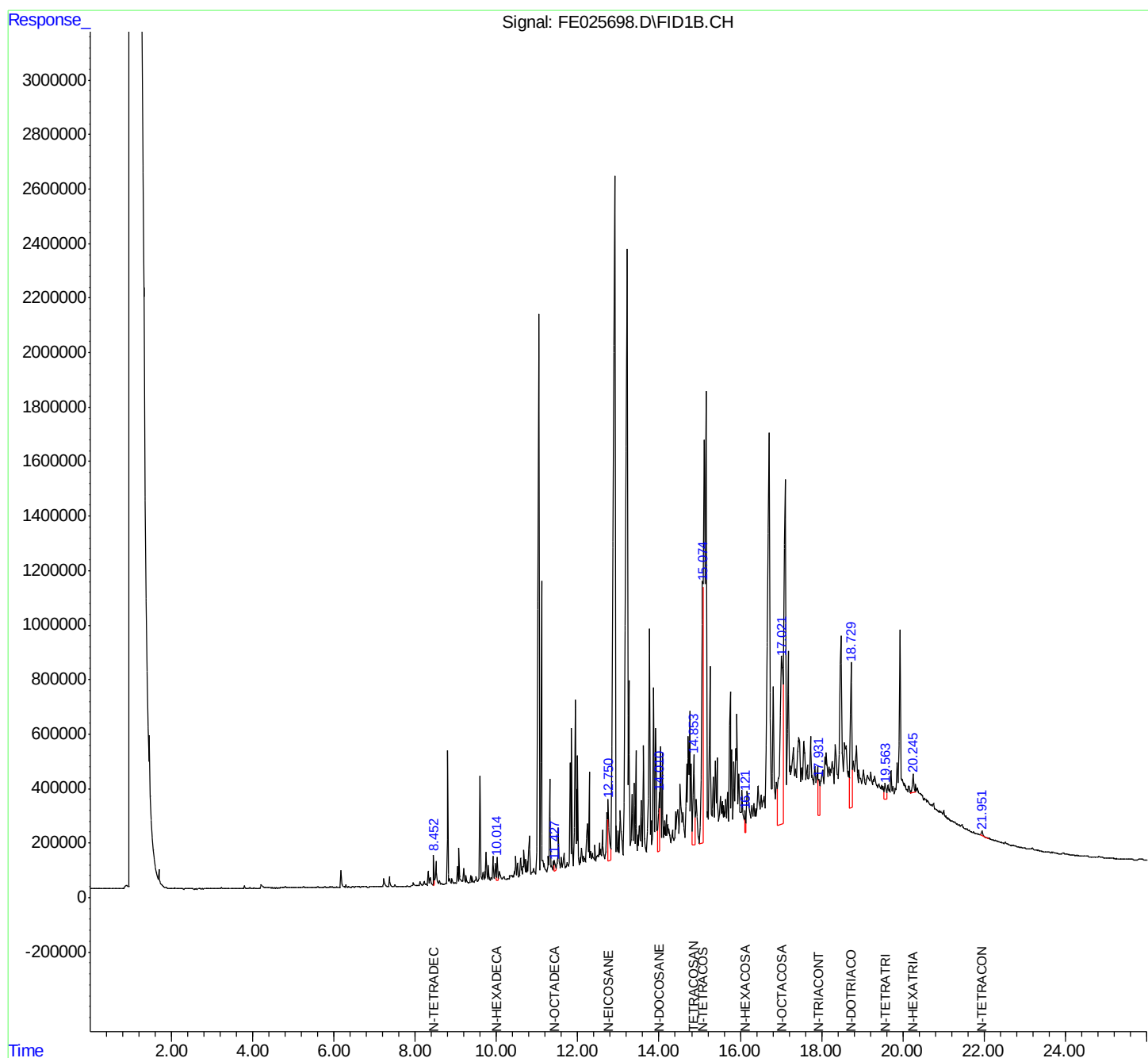
(m)=manual int.

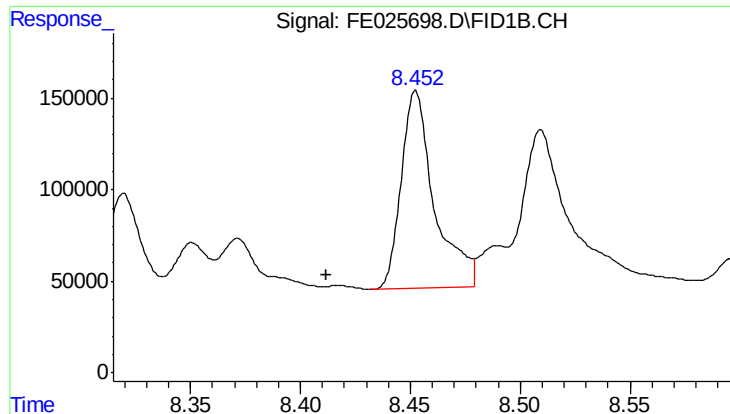
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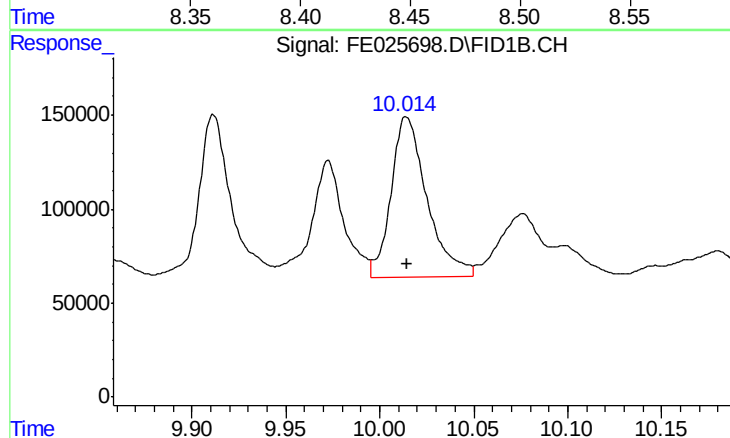




#4 N-TETRADECANE

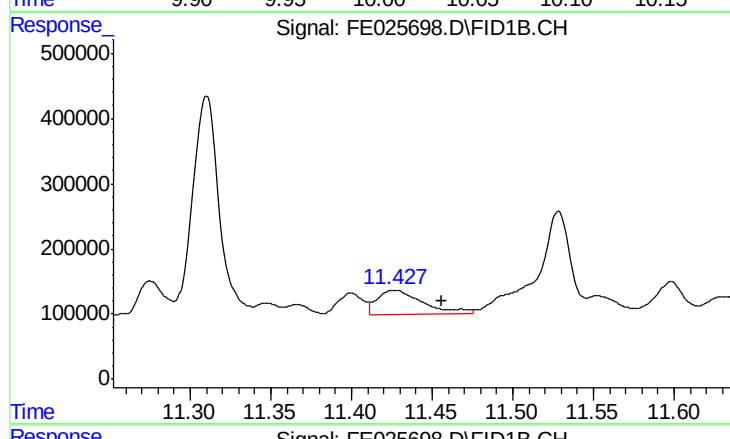
R.T.: 8.453 min
Delta R.T.: 0.041 min
Response: 1127499
Conc: 6.19 ug/ml

Instrument :
FID_E
ClientSampleId :



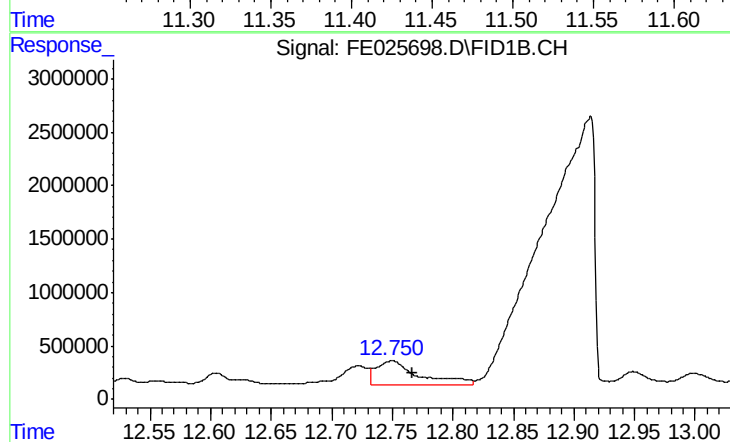
#5 N-HEXADECANE

R.T.: 10.015 min
Delta R.T.: 0.000 min
Response: 1144784
Conc: 5.60 ug/ml



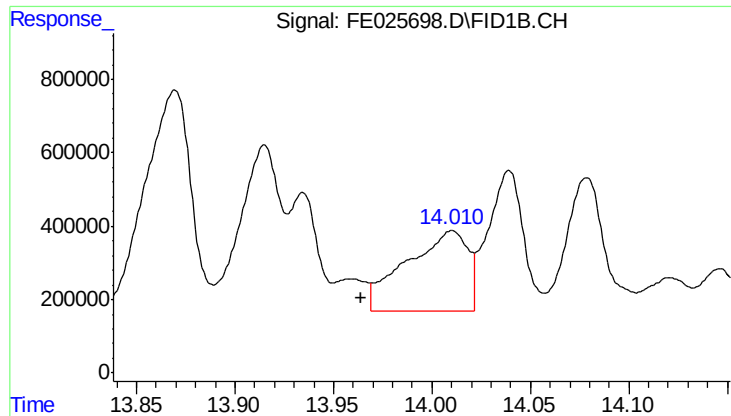
#6 N-OCTADECANE

R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 766217
Conc: 3.47 ug/ml



#7 N-EICOSANE

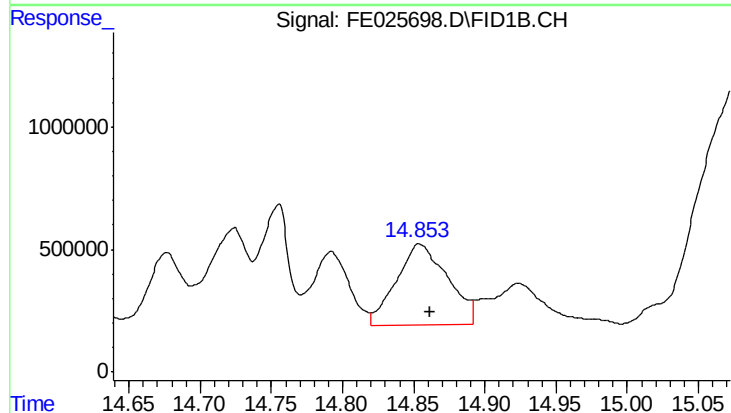
R.T.: 12.750 min
Delta R.T.: -0.017 min
Response: 5677418
Conc: 25.60 ug/ml



#8 N-DOCOSANE

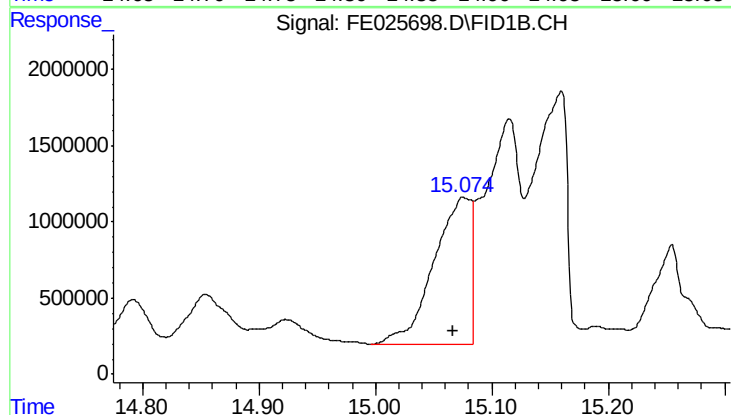
R.T.: 14.010 min
Delta R.T.: 0.046 min
Response: 4722081
Conc: 21.52 ug/ml

Instrument :
FID_E
ClientSampleId :



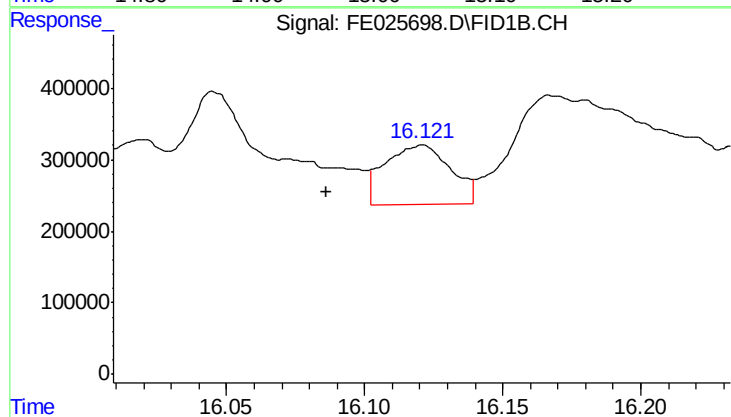
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.854 min
Delta R.T.: -0.007 min
Response: 8294820
Conc: 45.60 ug/ml



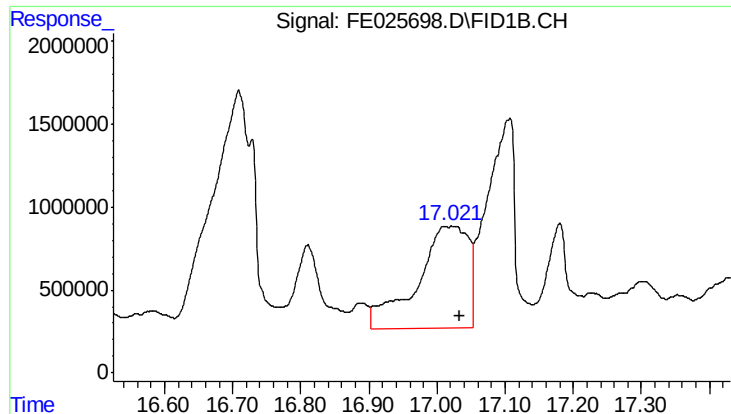
#10 N-TETRACOSANE

R.T.: 15.077 min
Delta R.T.: 0.010 min
Response: 21512090
Conc: 100.87 ug/ml



#11 N-HEXACOSANE

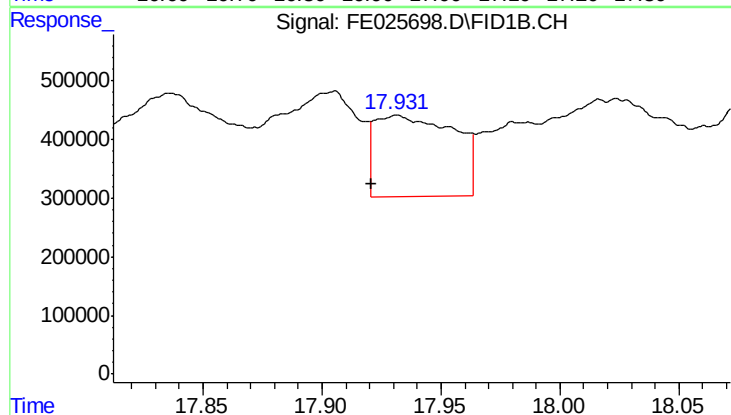
R.T.: 16.120 min
Delta R.T.: 0.034 min
Response: 1386982
Conc: 7.20 ug/ml



#12 N-OCTACOSANE

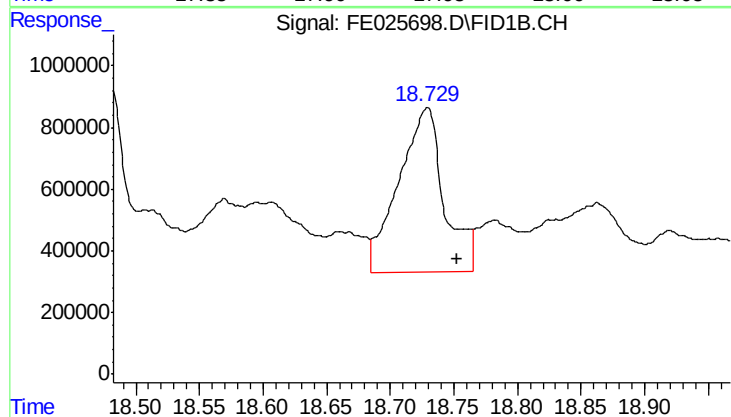
R.T.: 17.024 min
Delta R.T.: -0.010 min
Response: 32531361
Conc: 193.49 ug/ml

Instrument :
FID_E
ClientSampleId :



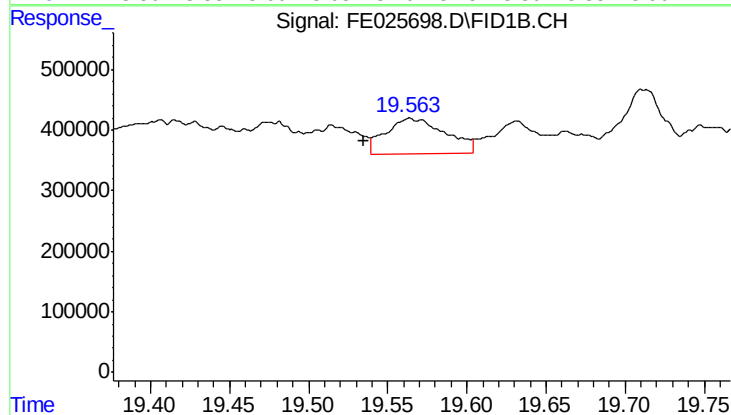
#13 N-TRIACONTANE

R.T.: 17.931 min
Delta R.T.: 0.010 min
Response: 3255696
Conc: 20.62 ug/ml



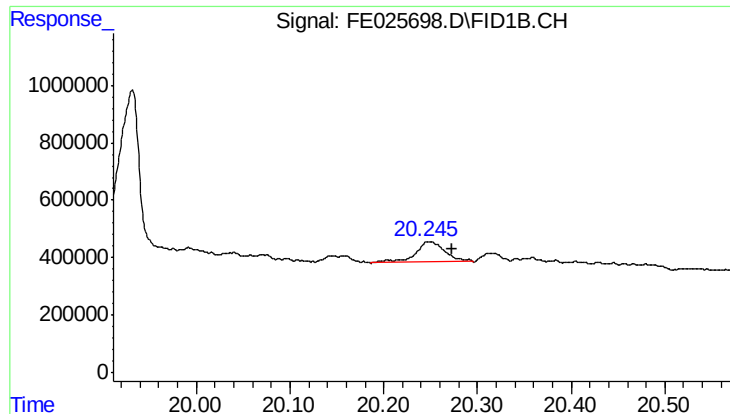
#14 N-DOTRIACONTANE

R.T.: 18.729 min
Delta R.T.: -0.024 min
Response: 13349779
Conc: 82.31 ug/ml



#15 N-TETRATRIACONTANE

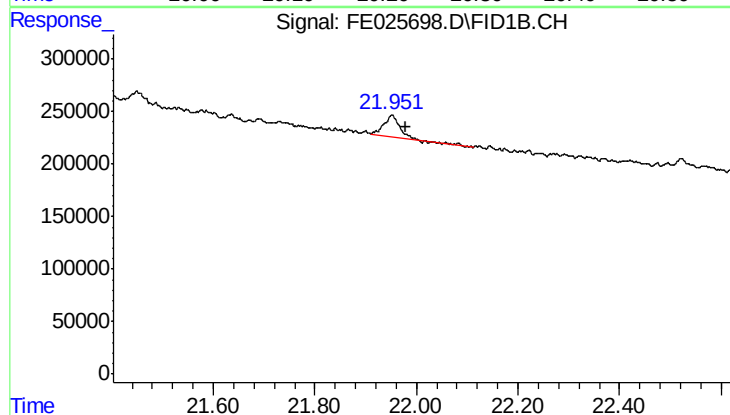
R.T.: 19.564 min
Delta R.T.: 0.029 min
Response: 1546053
Conc: 9.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.249 min
Delta R.T.: -0.023 min
Response: 1563882
Conc: 11.77 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.952 min
Delta R.T.: -0.028 min
Response: 441766
Conc: 3.45 ug/ml