

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025684.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jan 2018 20:23
 Operator : UA/AJ
 Sample : J1168-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 03:21:08 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...	14.822	2284621	12.561 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.454	789875	4.334 ug/ml
5)	N-HEXADECANE	9.973	221229	1.083 ug/ml
6)	N-OCTADECANE	11.415	220099	0.996 ug/ml
8)	N-DOCOSANE	13.920	407685	1.858 ug/ml
10)	N-TETRACOSANE	15.074	796405	3.734 ug/ml
11)	N-HEXACOSANE	16.110	356928	1.852 ug/ml
12)	N-OCTACOSANE	17.040	201909	1.201 ug/ml
13)	N-TRIACONTANE	17.880	435044	2.755 ug/ml
14)	N-DOTRIACONTANE	18.707	489536	3.018 ug/ml
15)	N-TETRATRIACONTANE	19.599f	357666	2.302 ug/ml

(f)=RT Delta > 1/2 Window

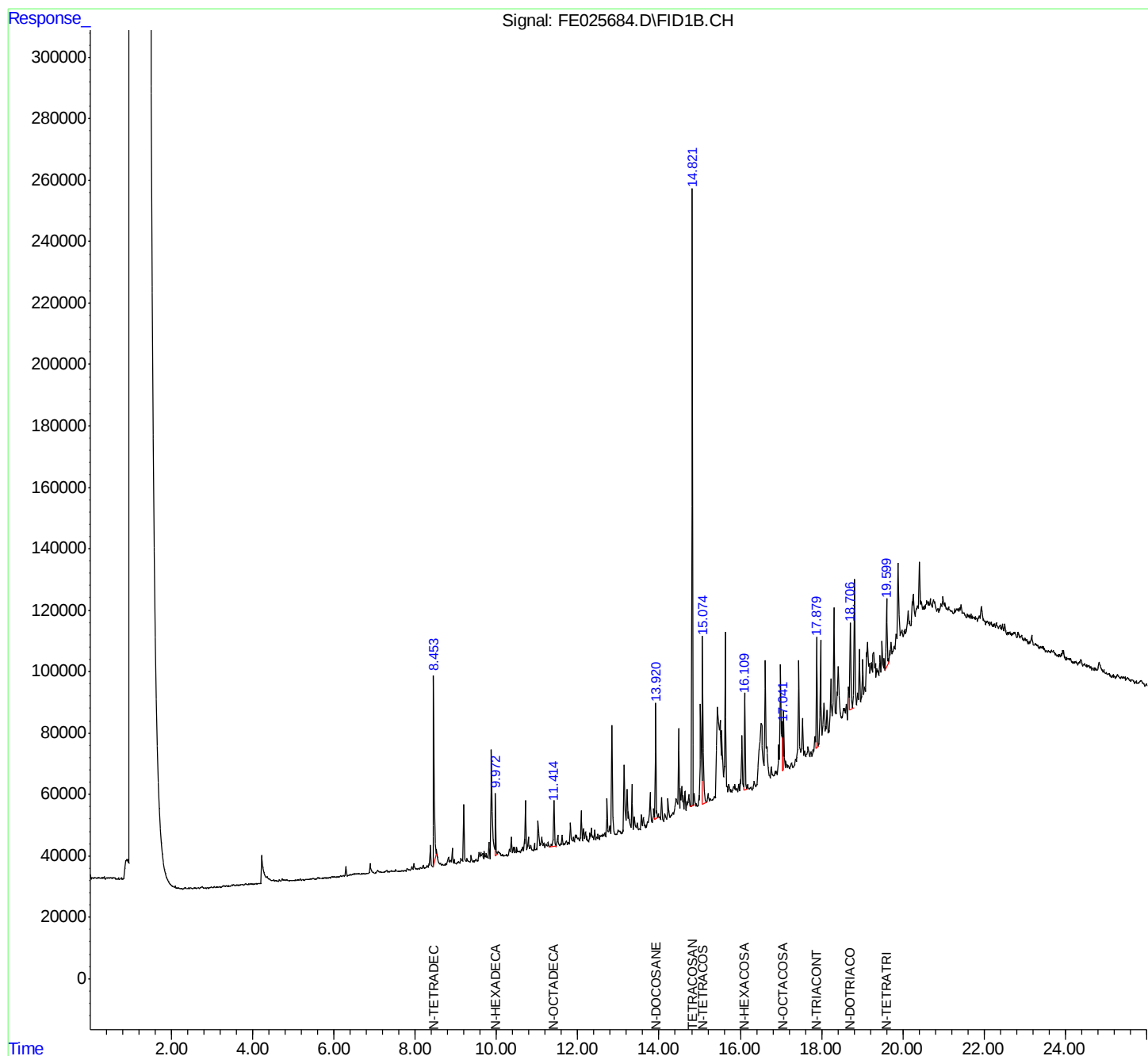
(m)=manual int.

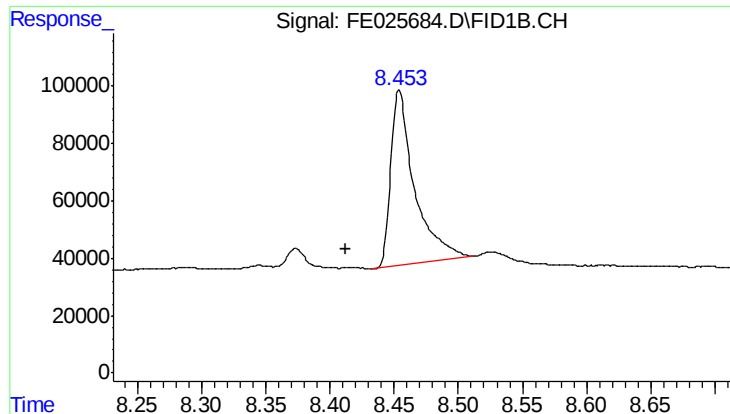
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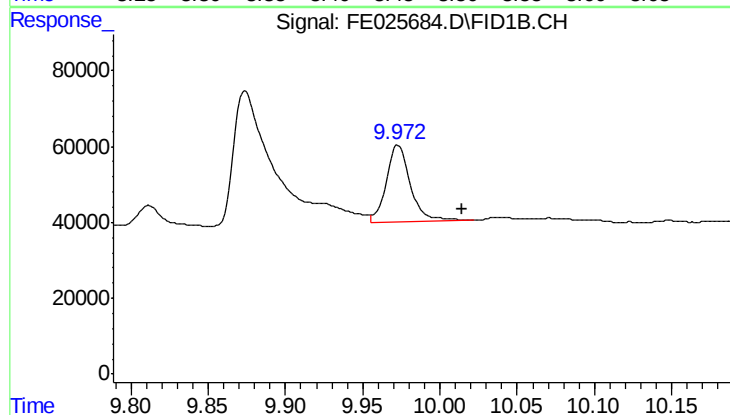




#4 N-TETRADECANE

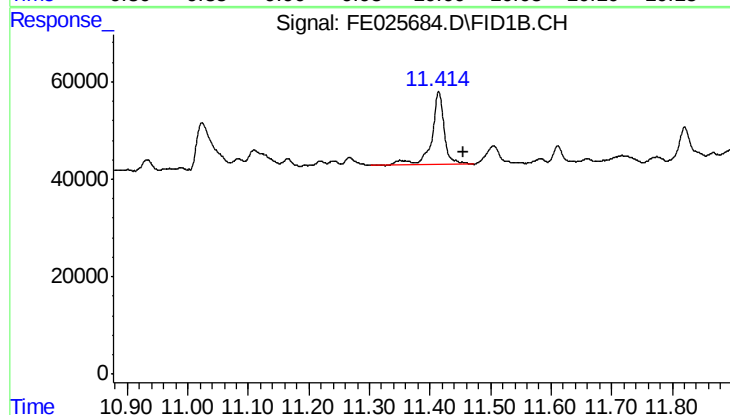
R.T.: 8.454 min
Delta R.T.: 0.042 min
Response: 789875
Conc: 4.33 ug/ml

Instrument :
FID_E
ClientSampleId :



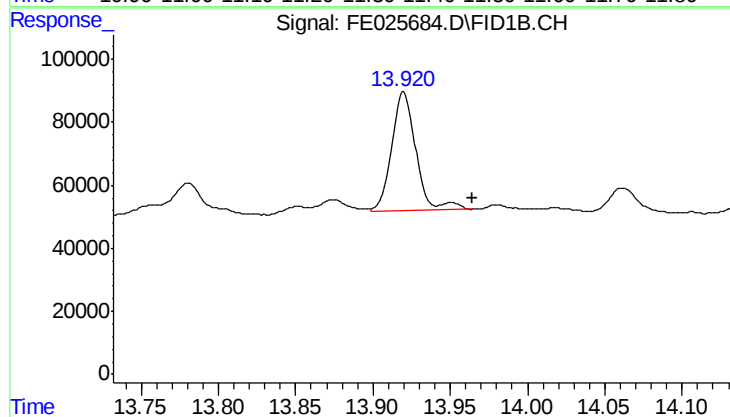
#5 N-HEXADECANE

R.T.: 9.973 min
Delta R.T.: -0.041 min
Response: 221229
Conc: 1.08 ug/ml



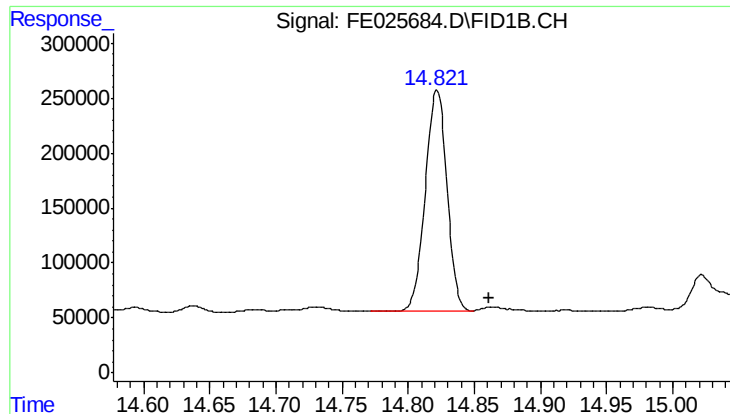
#6 N-OCTADECANE

R.T.: 11.415 min
Delta R.T.: -0.041 min
Response: 220099
Conc: 1.00 ug/ml



#8 N-DOCOSANE

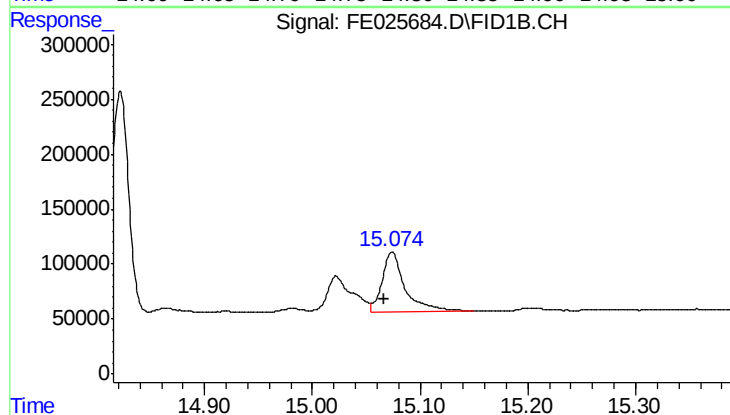
R.T.: 13.920 min
Delta R.T.: -0.044 min
Response: 407685
Conc: 1.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

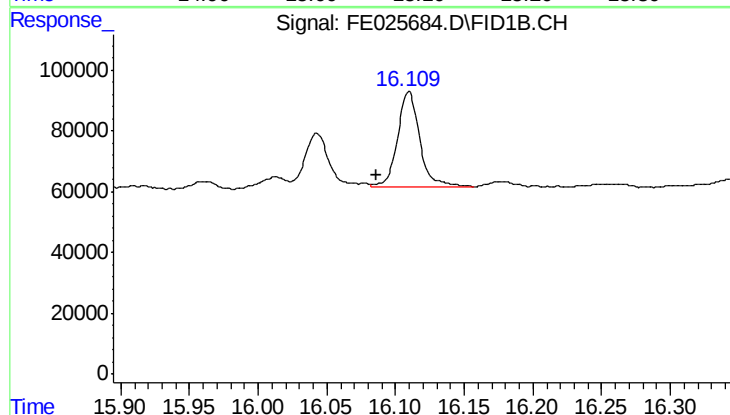
R.T.: 14.822 min
Delta R.T.: -0.040 min
Response: 2284621
Conc: 12.56 ug/ml

Instrument :
FID_E
ClientSampleId :



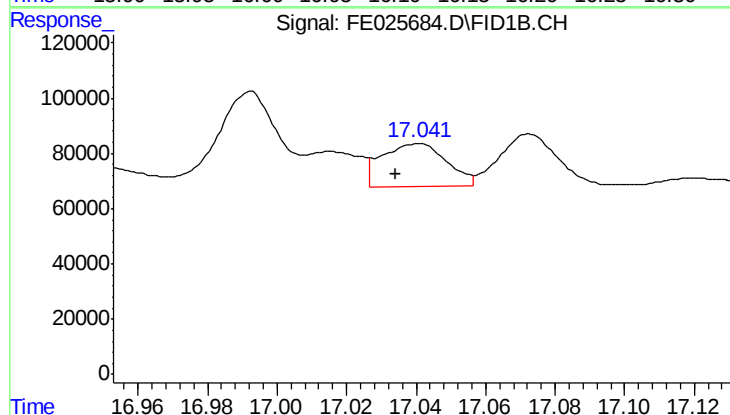
#10 N-TETRACOSANE

R.T.: 15.074 min
Delta R.T.: 0.008 min
Response: 796405
Conc: 3.73 ug/ml



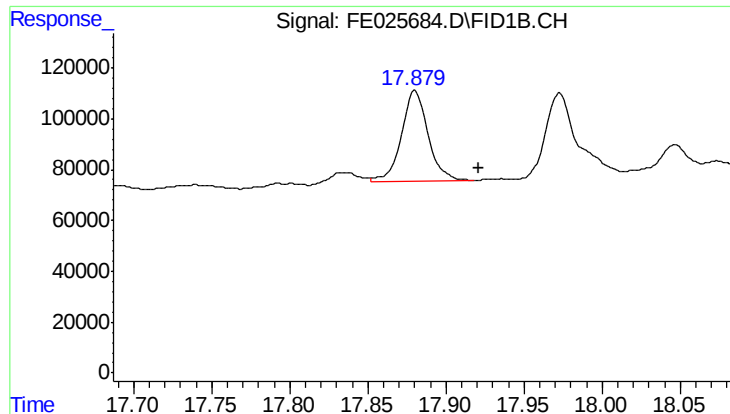
#11 N-HEXACOSANE

R.T.: 16.110 min
Delta R.T.: 0.024 min
Response: 356928
Conc: 1.85 ug/ml



#12 N-OCTACOSANE

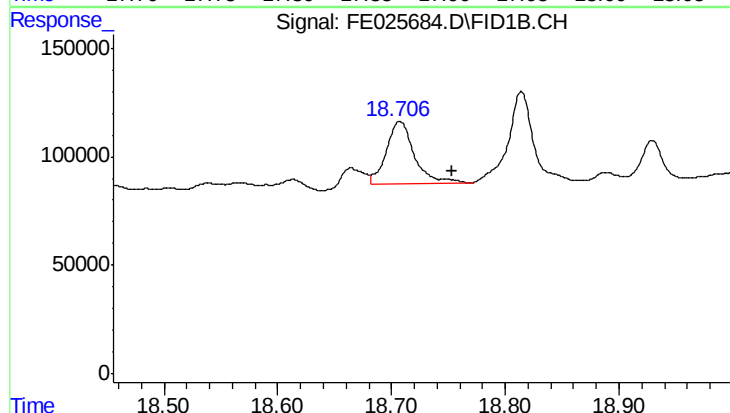
R.T.: 17.040 min
Delta R.T.: 0.006 min
Response: 201909
Conc: 1.20 ug/ml



#13 N-TRIACONTANE

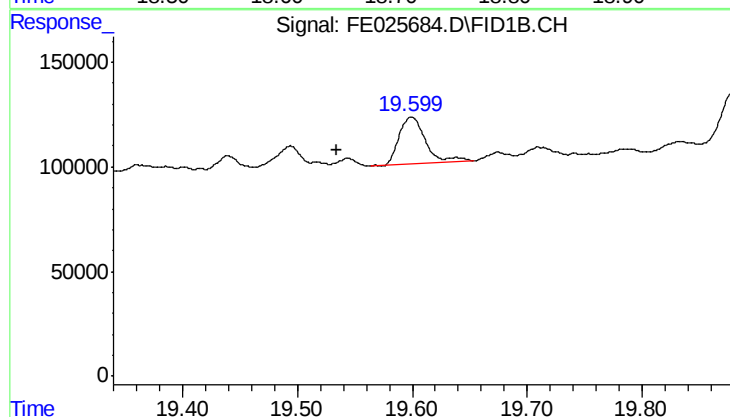
R.T.: 17.880 min
Delta R.T.: -0.041 min
Response: 435044
Conc: 2.76 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.707 min
Delta R.T.: -0.045 min
Response: 489536
Conc: 3.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.599 min
Delta R.T.: 0.065 min
Response: 357666
Conc: 2.30 ug/ml