

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025685.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jan 2018 20:58
 Operator : UA/AJ
 Sample : J1168-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 03:21:27 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...	14.821	2453352	13.488 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.455	716596	3.932 ug/ml
5)	N-HEXADECANE	9.973	309900	1.517 ug/ml
6)	N-OCTADECANE	11.415	280274	1.268 ug/ml
7)	N-EICOSANE	12.723	200587	0.905 ug/ml
8)	N-DOCOSANE	13.919	275430	1.255 ug/ml
10)	N-TETRACOSANE	15.074	935036	4.384 ug/ml
11)	N-HEXACOSANE	16.109	494805	2.567 ug/ml
12)	N-OCTACOSANE	17.040	235212	1.399 ug/ml
13)	N-TRIACONTANE	17.879	434265	2.750 ug/ml
14)	N-DOTRIACONTANE	18.708	630083	3.885 ug/ml
15)	N-TETRATRIACONTANE	19.597f	406985	2.620 ug/ml

(f)=RT Delta > 1/2 Window

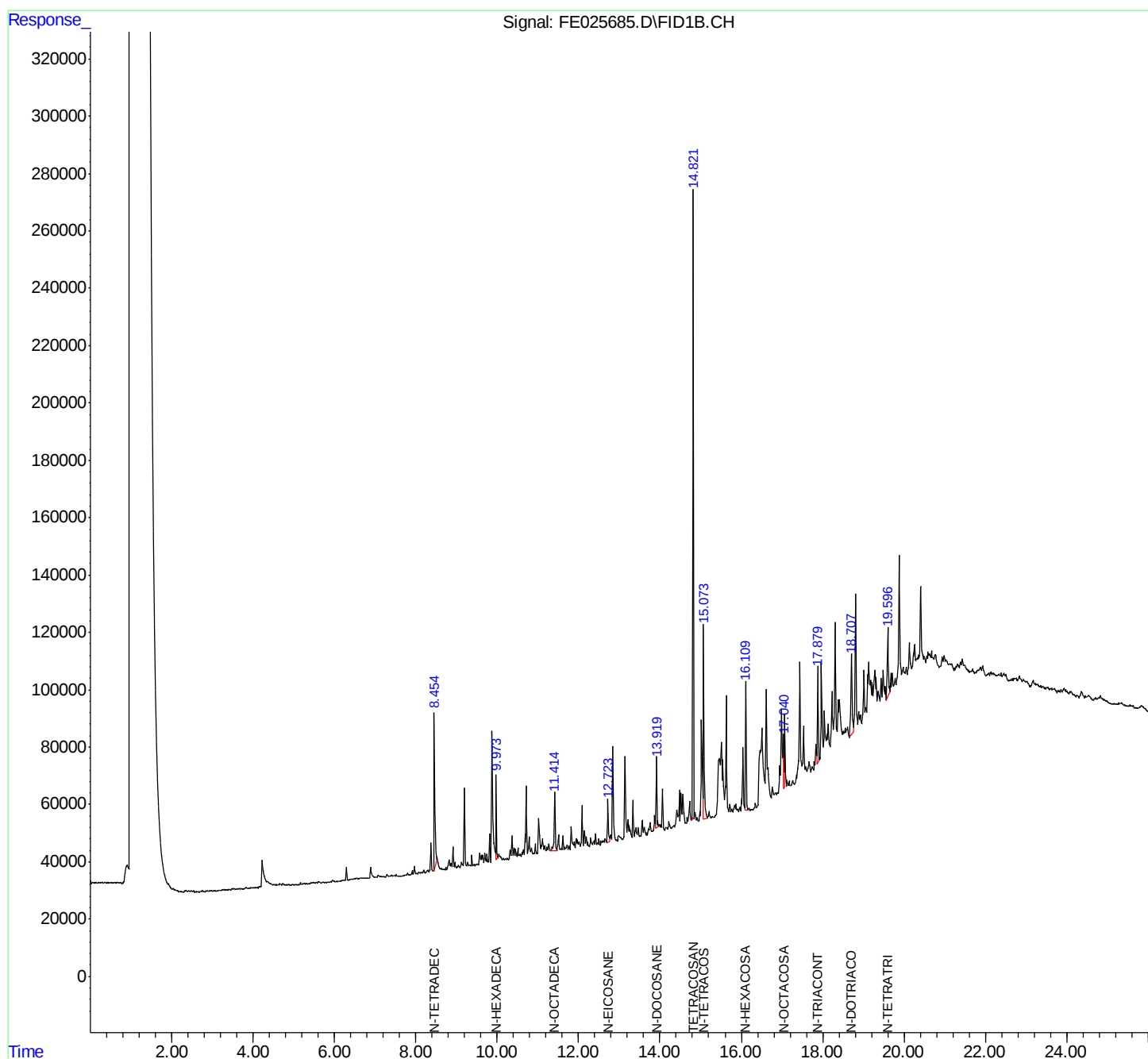
(m)=manual int.

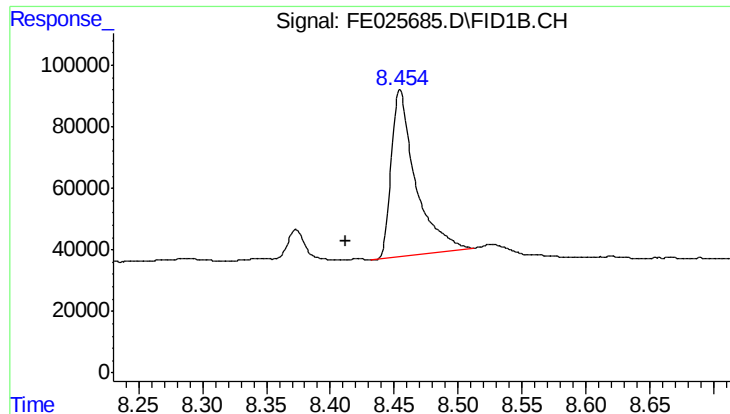
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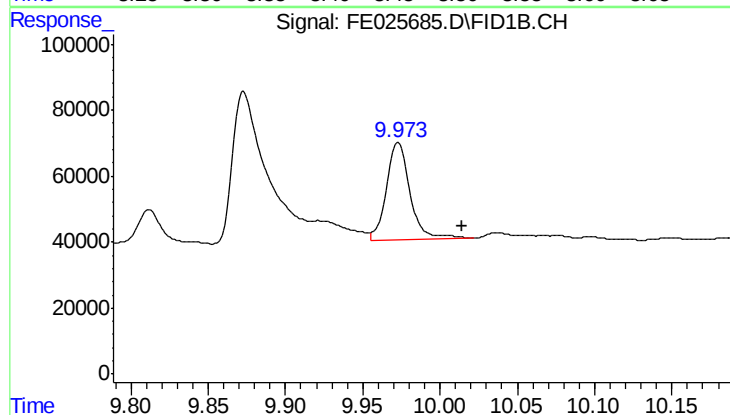




#4 N-TETRADECANE

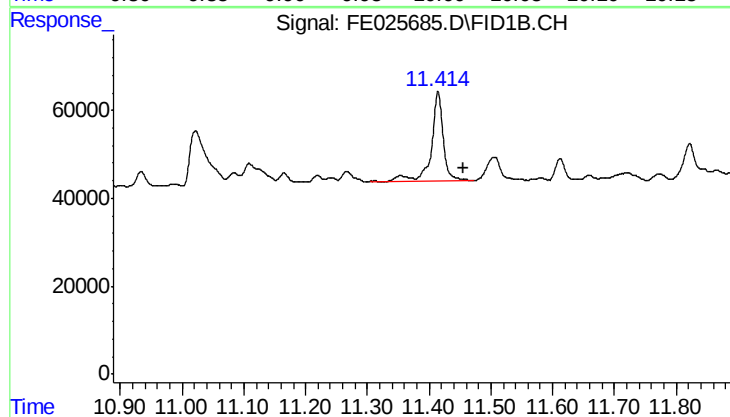
R.T.: 8.455 min
Delta R.T.: 0.043 min
Response: 716596
Conc: 3.93 ug/ml

Instrument :
FID_E
ClientSampleId :



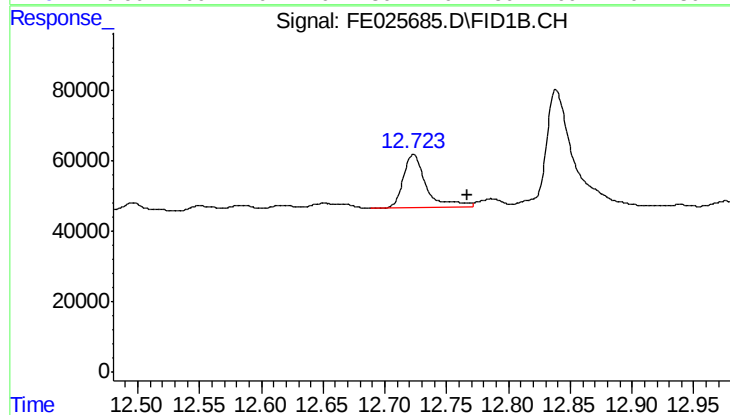
#5 N-HEXADECANE

R.T.: 9.973 min
Delta R.T.: -0.041 min
Response: 309900
Conc: 1.52 ug/ml



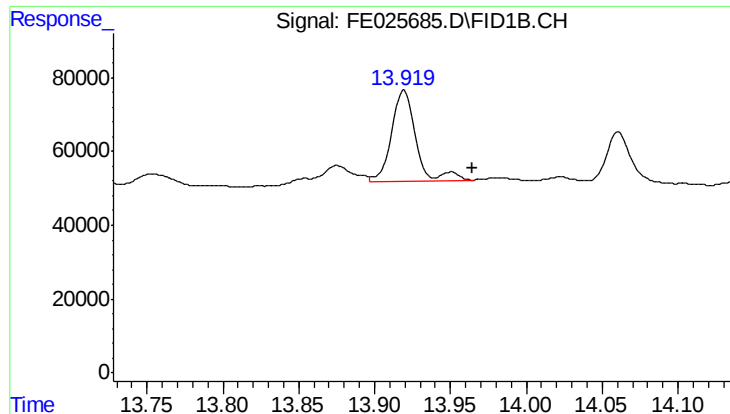
#6 N-OCTADECANE

R.T.: 11.415 min
Delta R.T.: -0.042 min
Response: 280274
Conc: 1.27 ug/ml



#7 N-EICOSANE

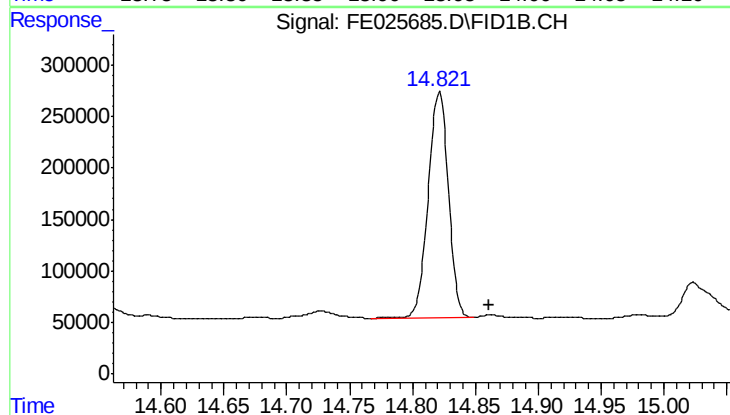
R.T.: 12.723 min
Delta R.T.: -0.043 min
Response: 200587
Conc: 0.90 ug/ml



#8 N-DOCOSANE

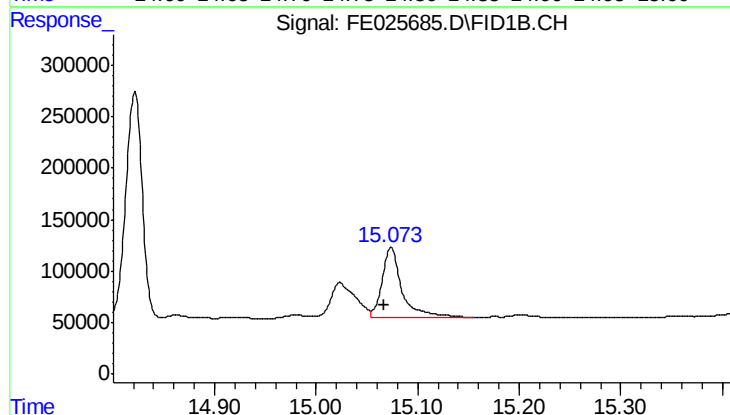
R.T.: 13.919 min
Delta R.T.: -0.045 min
Response: 275430
Conc: 1.26 ug/ml

Instrument :
FID_E
ClientSampleId :



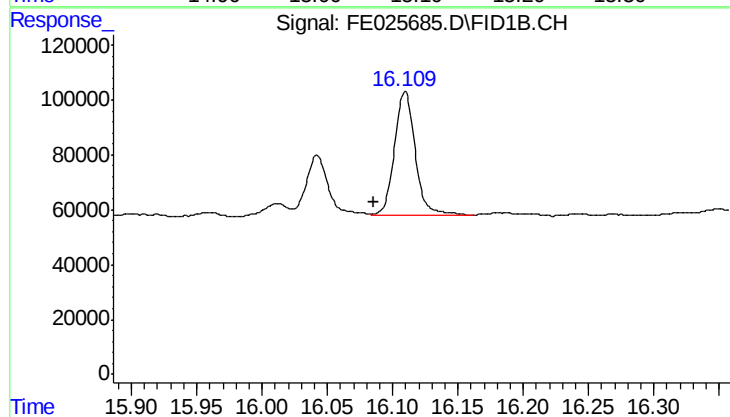
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.040 min
Response: 2453352
Conc: 13.49 ug/ml



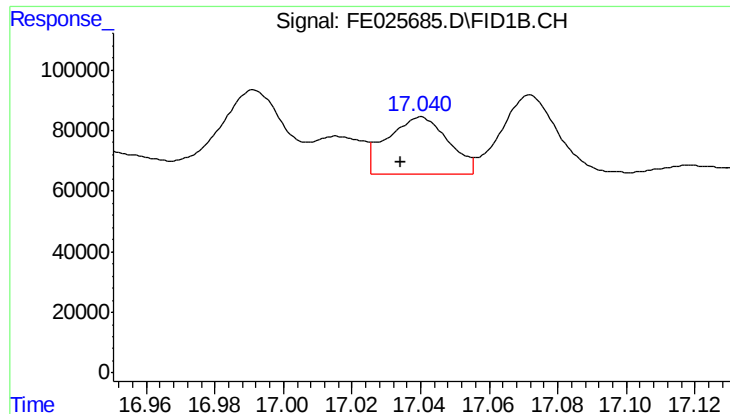
#10 N-TETRACOSANE

R.T.: 15.074 min
Delta R.T.: 0.007 min
Response: 935036
Conc: 4.38 ug/ml



#11 N-HEXACOSANE

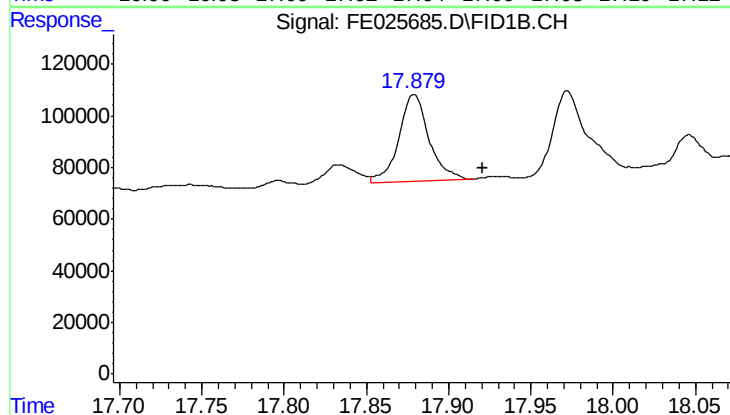
R.T.: 16.109 min
Delta R.T.: 0.023 min
Response: 494805
Conc: 2.57 ug/ml



#12 N-OCTACOSANE

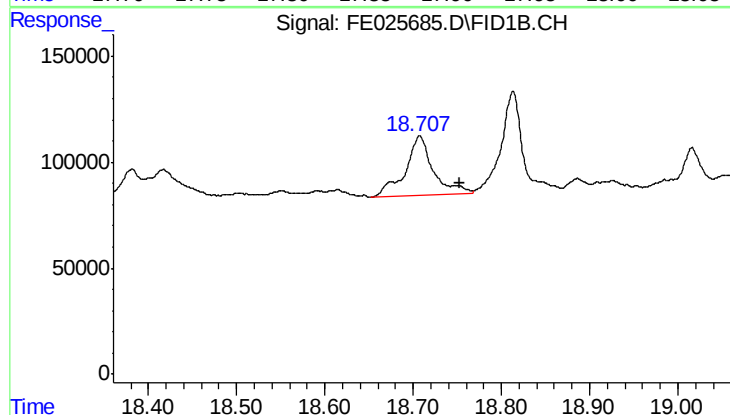
R.T.: 17.040 min
Delta R.T.: 0.006 min
Response: 235212
Conc: 1.40 ug/ml

Instrument :
FID_E
ClientSampleId :



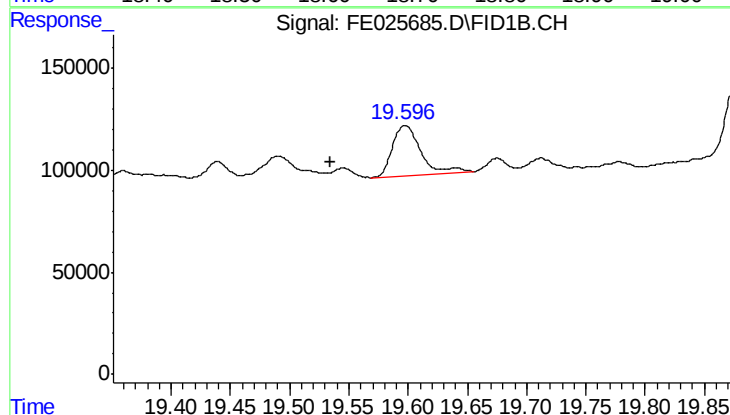
#13 N-TRIACONTANE

R.T.: 17.879 min
Delta R.T.: -0.042 min
Response: 434265
Conc: 2.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.045 min
Response: 630083
Conc: 3.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.597 min
Delta R.T.: 0.063 min
Response: 406985
Conc: 2.62 ug/ml