

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025708.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 12:01
 Operator : UA/AJ
 Sample : PB105752BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jan 19 13:10:02 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	2285473	12.565 ug/ml
Target Compounds			
2) N-DECANE	4.559	2505642	16.790 ug/ml
3) N-DODECANE	6.579	3070118	19.244 ug/ml
4) N-TETRADECANE	8.375	3603400	19.772 ug/ml
5) N-HEXADECANE	9.976	3825575	18.728 ug/ml
6) N-OCTADECANE	11.418	4002258	18.109 ug/ml
7) N-EICOSANE	12.727	3930014	17.722 ug/ml
8) N-DOCOSANE	13.925	3841003	17.508 ug/ml
10) N-TETRACOSANE	15.027	3719608	17.441 ug/ml
11) N-HEXACOSANE	16.047	3657186	18.975 ug/ml
12) N-OCTACOSANE	16.997	3709036	22.061 ug/ml

(f)=RT Delta > 1/2 Window

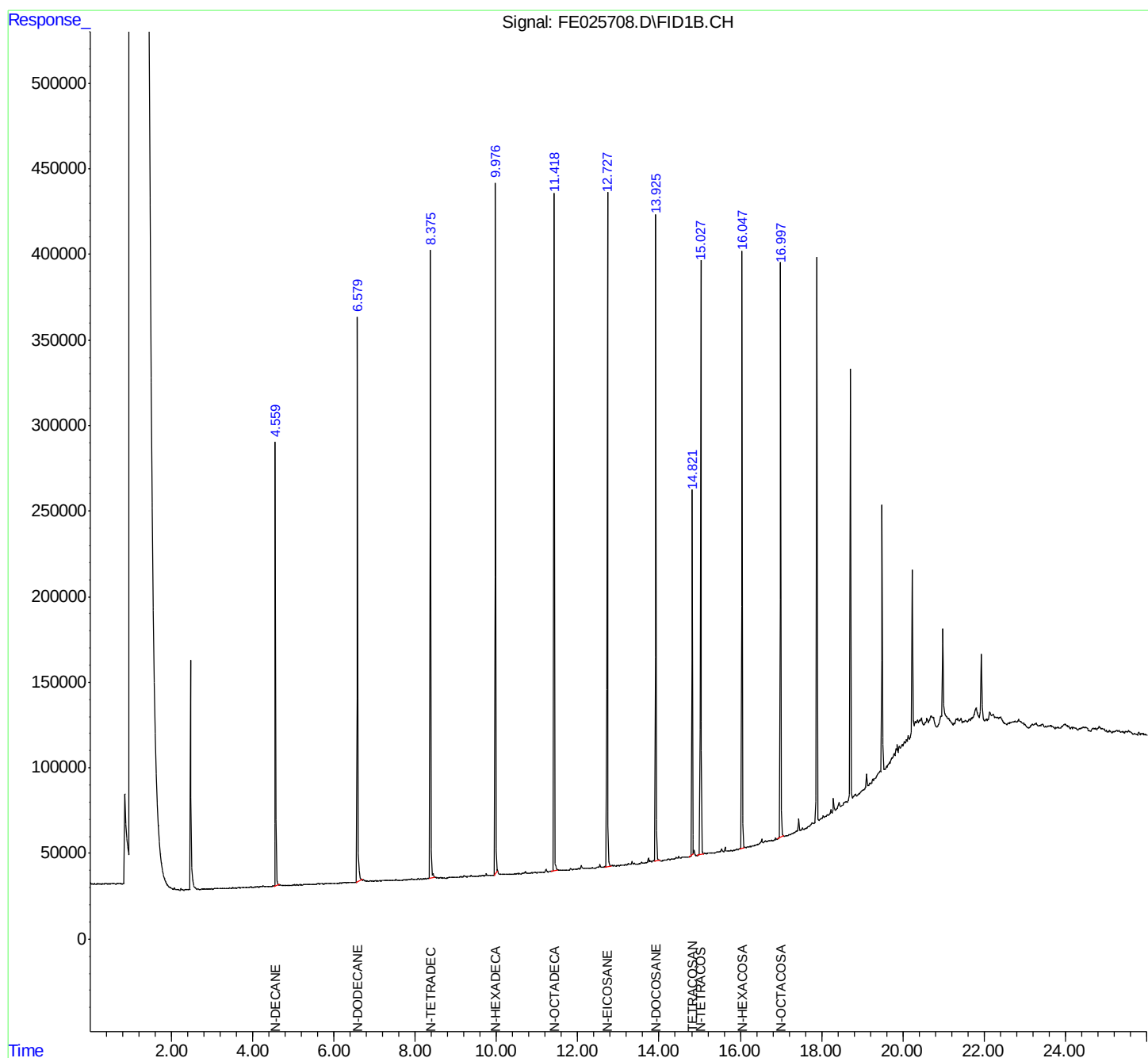
(m)=manual int.

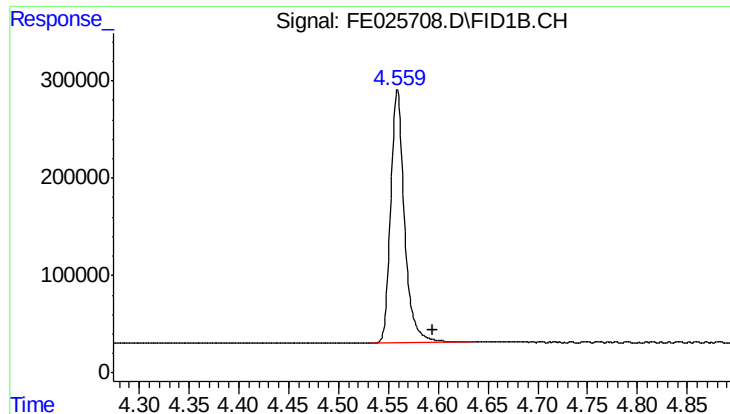
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Signal Info : 20mx0.18mmx0.18um

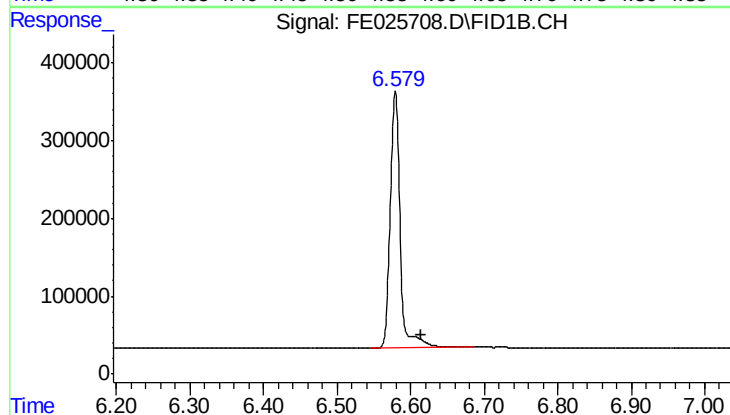




#2 N-DECANE

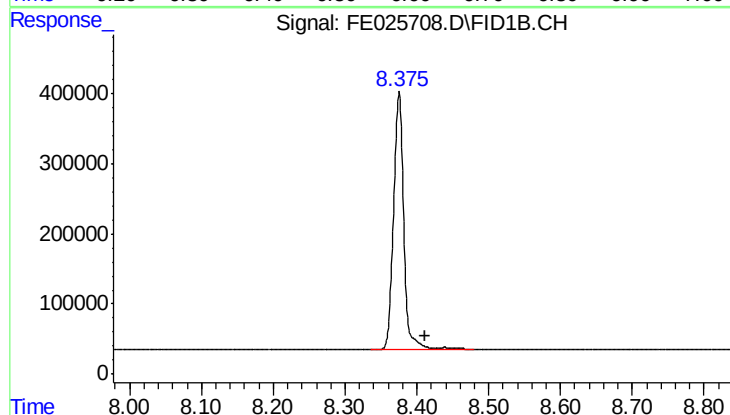
R.T.: 4.559 min
Delta R.T.: -0.036 min
Response: 2505642
Conc: 16.79 ug/ml

Instrument :
FID_E
ClientSampleId :



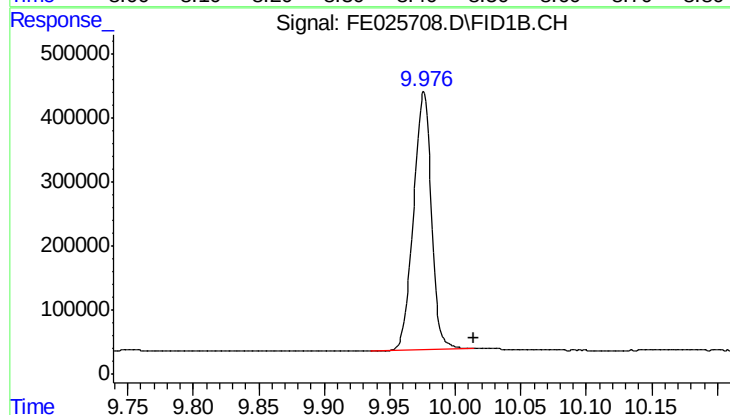
#3 N-DODECANE

R.T.: 6.579 min
Delta R.T.: -0.036 min
Response: 3070118
Conc: 19.24 ug/ml



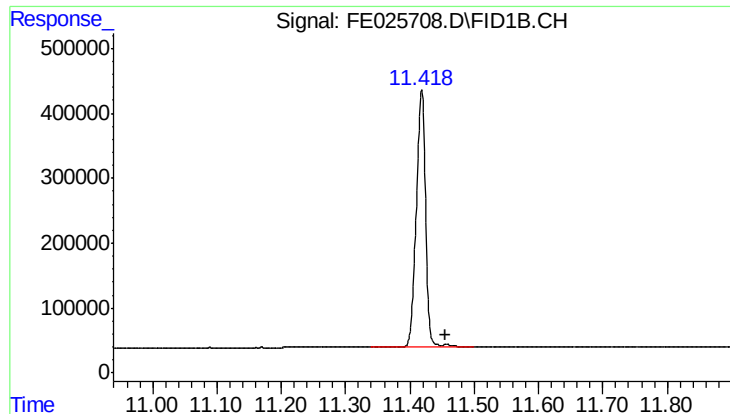
#4 N-TETRADECANE

R.T.: 8.375 min
Delta R.T.: -0.037 min
Response: 3603400
Conc: 19.77 ug/ml



#5 N-HEXADECANE

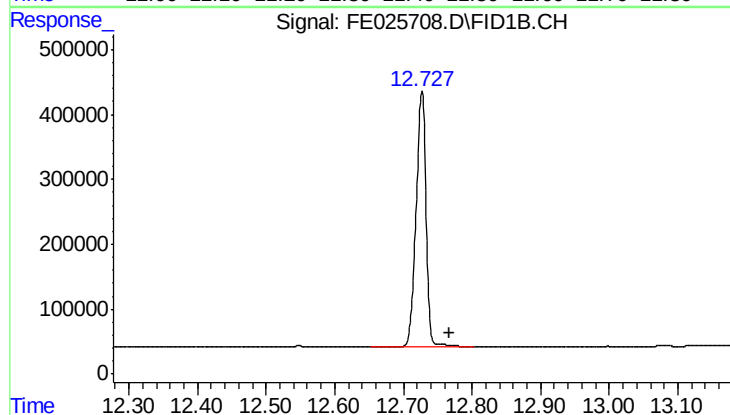
R.T.: 9.976 min
Delta R.T.: -0.039 min
Response: 3825575
Conc: 18.73 ug/ml



#6 N-OCTADECANE

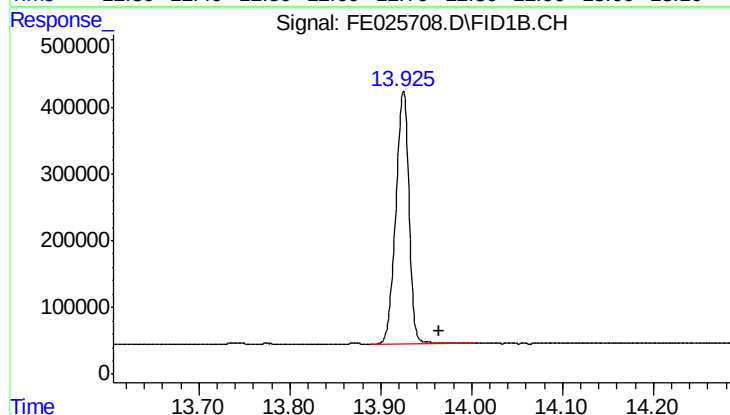
R.T.: 11.418 min
Delta R.T.: -0.038 min
Response: 4002258
Conc: 18.11 ug/ml

Instrument :
FID_E
ClientSampleId :



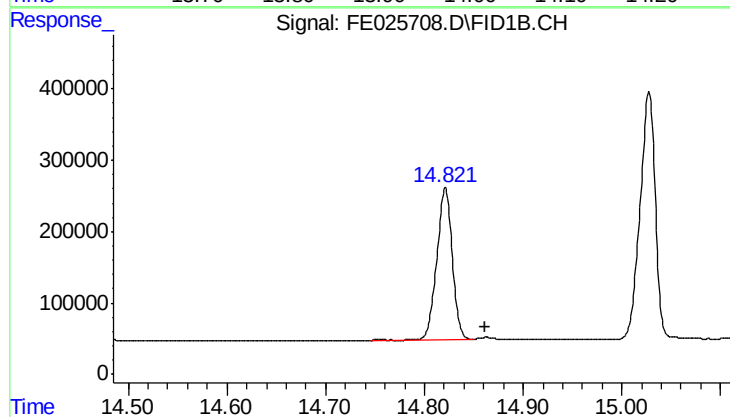
#7 N-EICOSANE

R.T.: 12.727 min
Delta R.T.: -0.040 min
Response: 3930014
Conc: 17.72 ug/ml



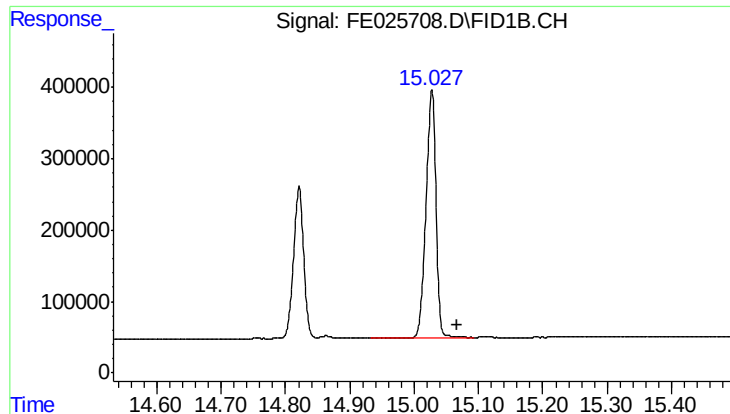
#8 N-DOCOSANE

R.T.: 13.925 min
Delta R.T.: -0.039 min
Response: 3841003
Conc: 17.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

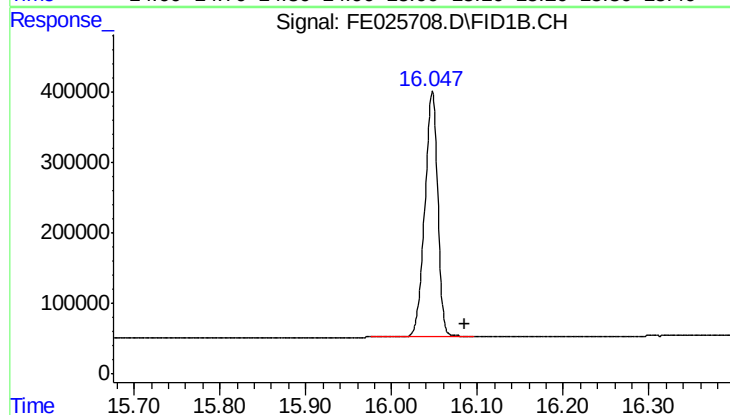
R.T.: 14.821 min
Delta R.T.: -0.040 min
Response: 2285473
Conc: 12.57 ug/ml



#10 N-TETRACOSANE

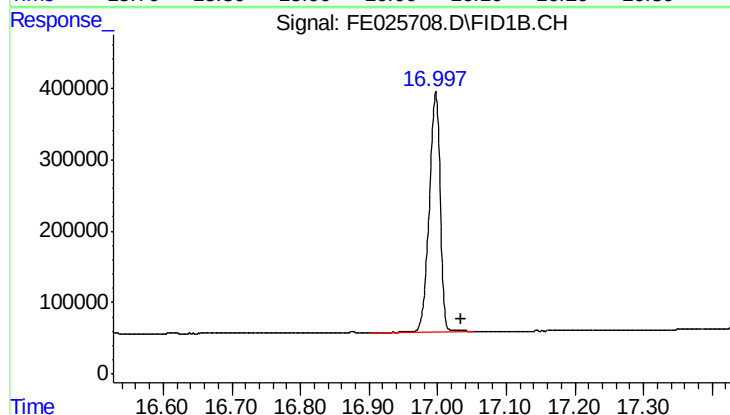
R.T.: 15.027 min
Delta R.T.: -0.039 min
Response: 3719608
Conc: 17.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.047 min
Delta R.T.: -0.039 min
Response: 3657186
Conc: 18.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: -0.037 min
Response: 3709036
Conc: 22.06 ug/ml