

Data Path : P:\HPCHEM1\FID_E\Data\FE011318\
 Data File : FE025564.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jan 2018 21:27
 Operator : UA/AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 08:39:50 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.888	51921	0.285 ug/ml
Target Compounds			
3) N-DODECANE	6.602	3909708	24.507 ug/ml
12) N-OCTACOSANE	17.019	3686475	21.927 ug/ml
13) N-TRIACONTANE	17.900	217362	1.377 ug/ml
14) N-DOTRIACONTANE	18.732	361960	2.232 ug/ml
15) N-TETRATRIACONTANE	19.513	188800	1.215 ug/ml
16) N-HEXATRIACONTANE	20.288	201051	1.513 ug/ml
17) N-OCTATRIACONTANE	21.014	55368	0.436 ug/ml
18) N-TETRACONTANE	22.001	394502	3.080 ug/ml

(f)=RT Delta > 1/2 Window

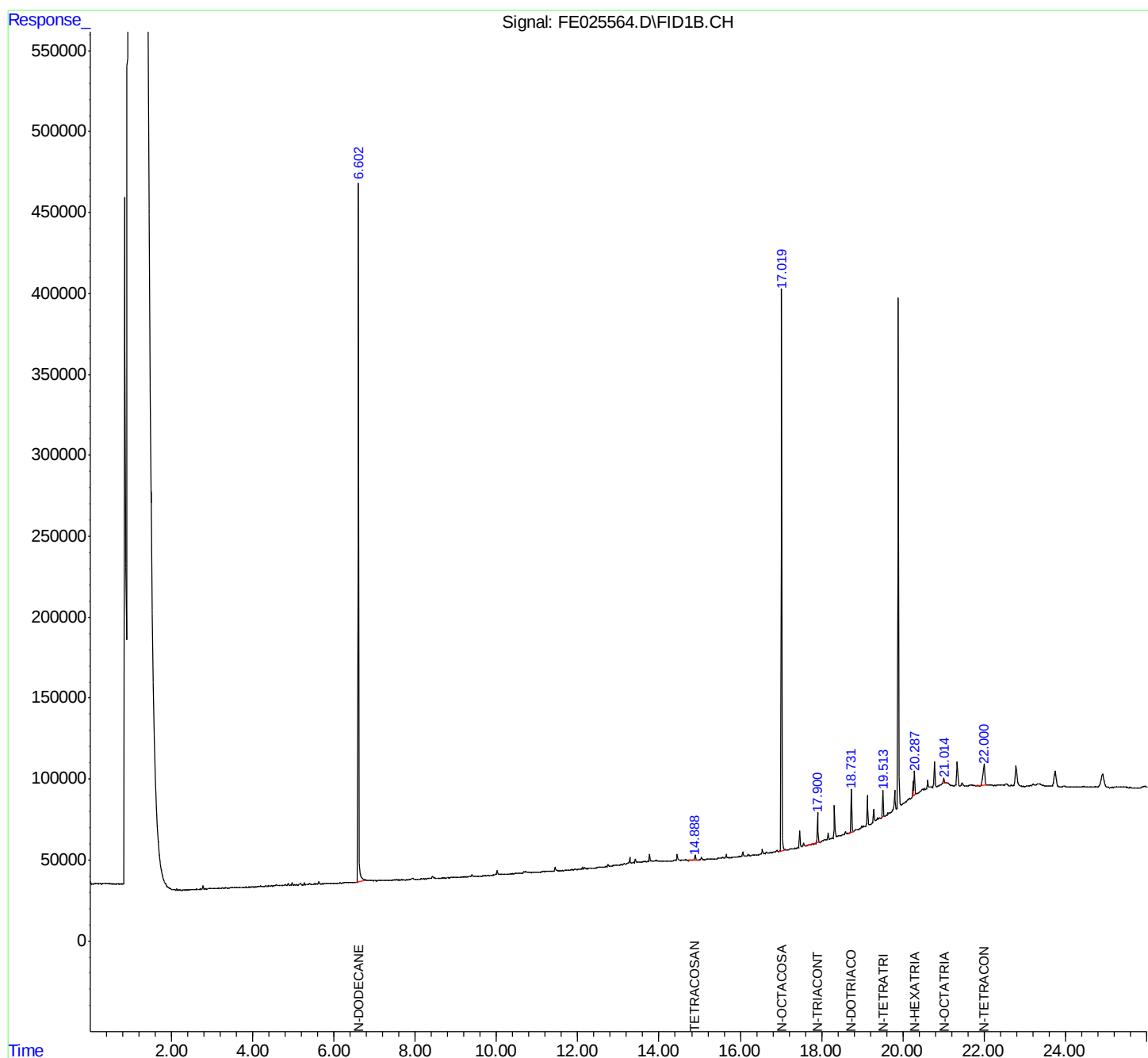
(m)=manual int.

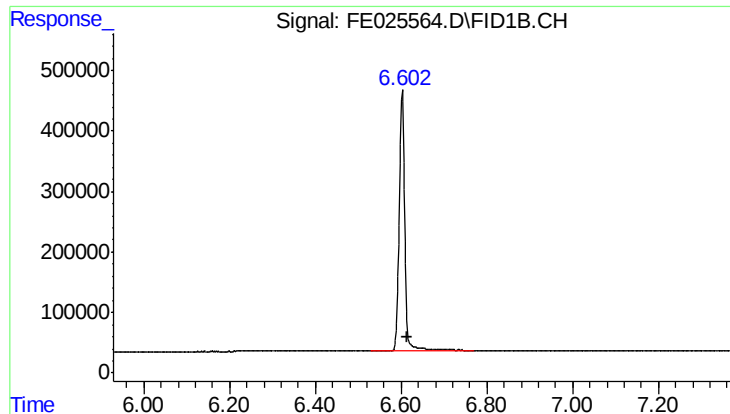
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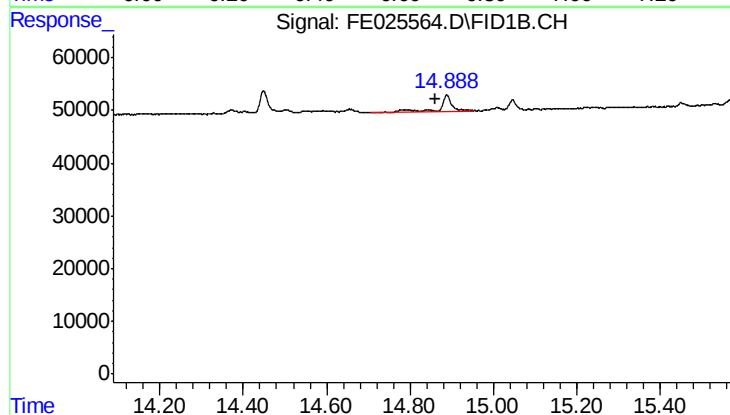




#3 N-DODECANE

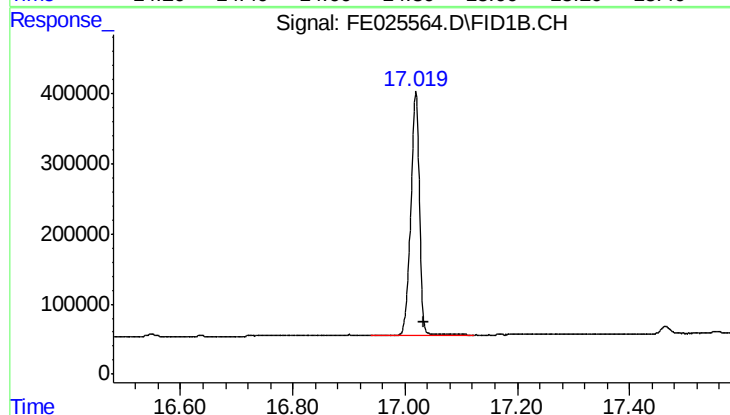
R.T.: 6.602 min
Delta R.T.: -0.013 min
Response: 3909708
Conc: 24.51 ug/ml

Instrument :
FID_E
ClientSampleId :



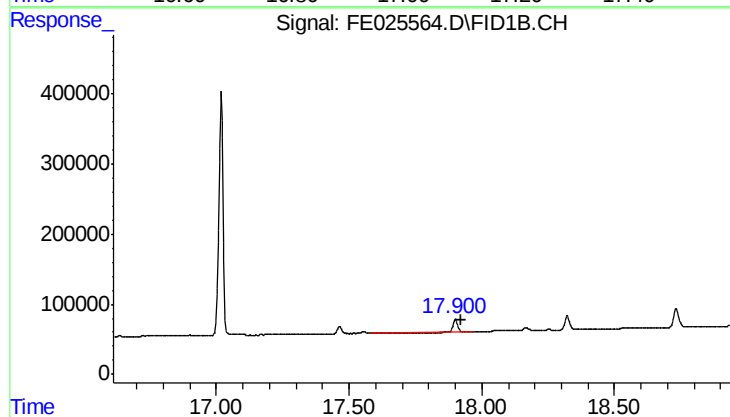
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.888 min
Delta R.T.: 0.027 min
Response: 51921
Conc: 0.29 ug/ml



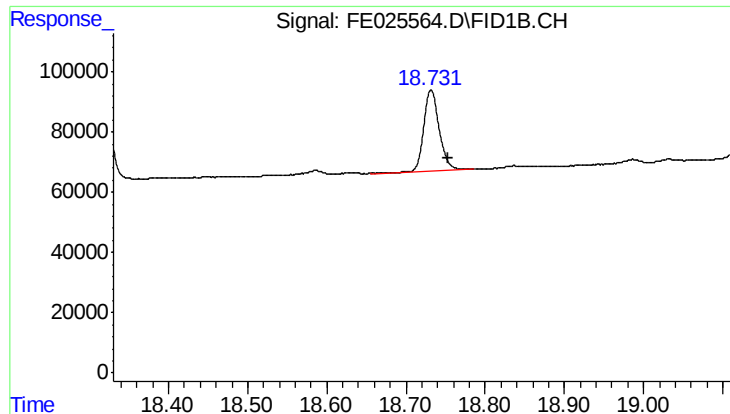
#12 N-OCTACOSANE

R.T.: 17.019 min
Delta R.T.: -0.015 min
Response: 3686475
Conc: 21.93 ug/ml



#13 N-TRIACONTANE

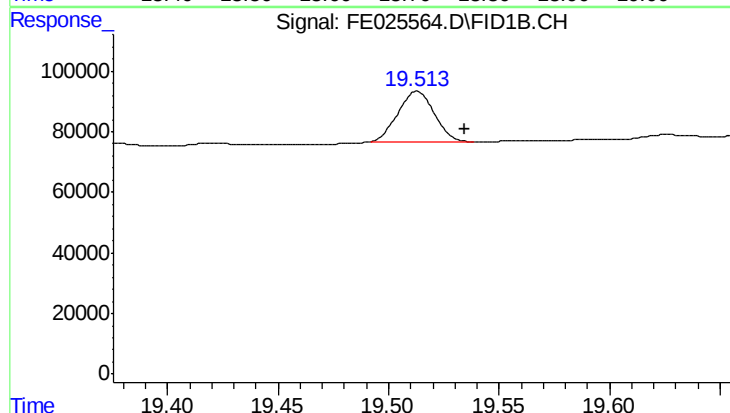
R.T.: 17.900 min
Delta R.T.: -0.021 min
Response: 217362
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

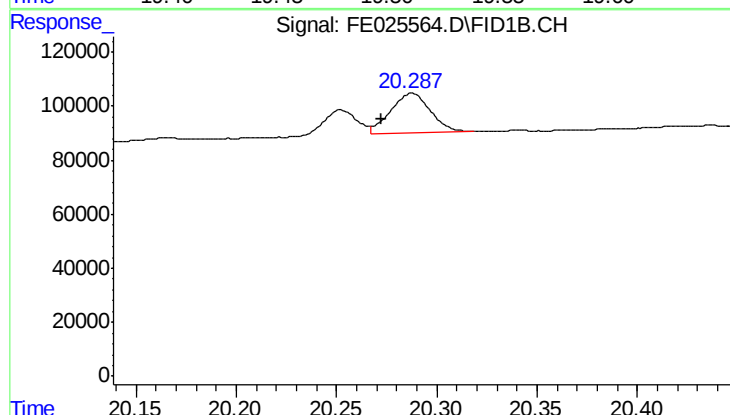
R.T.: 18.732 min
Delta R.T.: -0.021 min
Response: 361960
Conc: 2.23 ug/ml

Instrument :
FID_E
ClientSampleId :



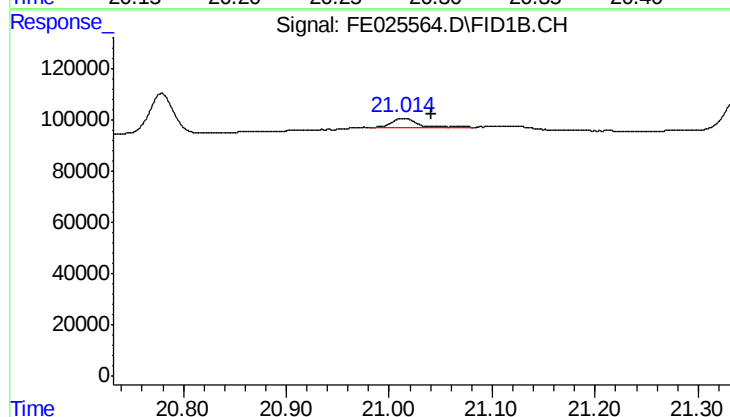
#15 N-TETRATRIACONTANE

R.T.: 19.513 min
Delta R.T.: -0.022 min
Response: 188800
Conc: 1.22 ug/ml



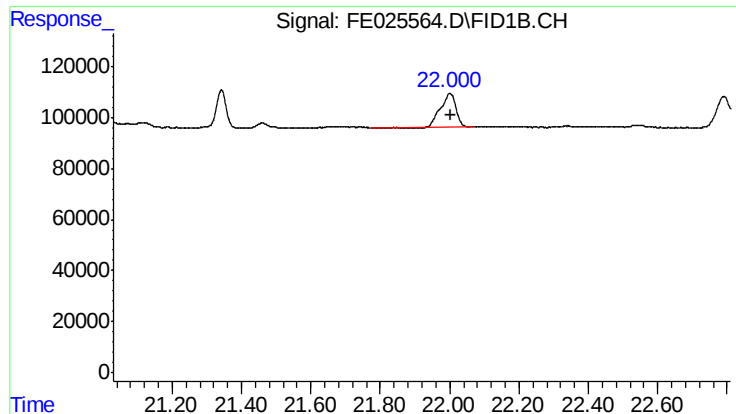
#16 N-HEXATRIACONTANE

R.T.: 20.288 min
Delta R.T.: 0.015 min
Response: 201051
Conc: 1.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.014 min
Delta R.T.: -0.027 min
Response: 55368
Conc: 0.44 ug/ml



#18 N-TETRACONTANE

R.T.: 22.001 min
Delta R.T.: 0.000 min
Response: 394502
Conc: 3.08 ug/ml

Instrument :
FID_E
ClientSampleId :