

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121423\
 Data File : FE045846.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2023 14:50
 Operator : YP\AJ
 Sample : 05796-04 50X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:29:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
 Quant Title :
 QLast Update : Thu Dec 14 11:27:22 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.938	705644	5.651 ug/ml
Target Compounds			
9) N-EICOSANE	12.840	16480	0.128 ug/ml
10) N-TETRACOSANE	15.135	1759448	14.318 ug/ml
11) N-OCTACOSANE	17.091	1079936	9.154 ug/ml
14) N-HEXATRIACONTANE	20.348	807998	7.092 ug/ml
15) N-TETRACONTANE	21.941	4667378	55.629 ug/ml
16) N-TETRTRACOCOCTANE	24.679	139108	3.367 ug/ml

(f)=RT Delta > 1/2 Window

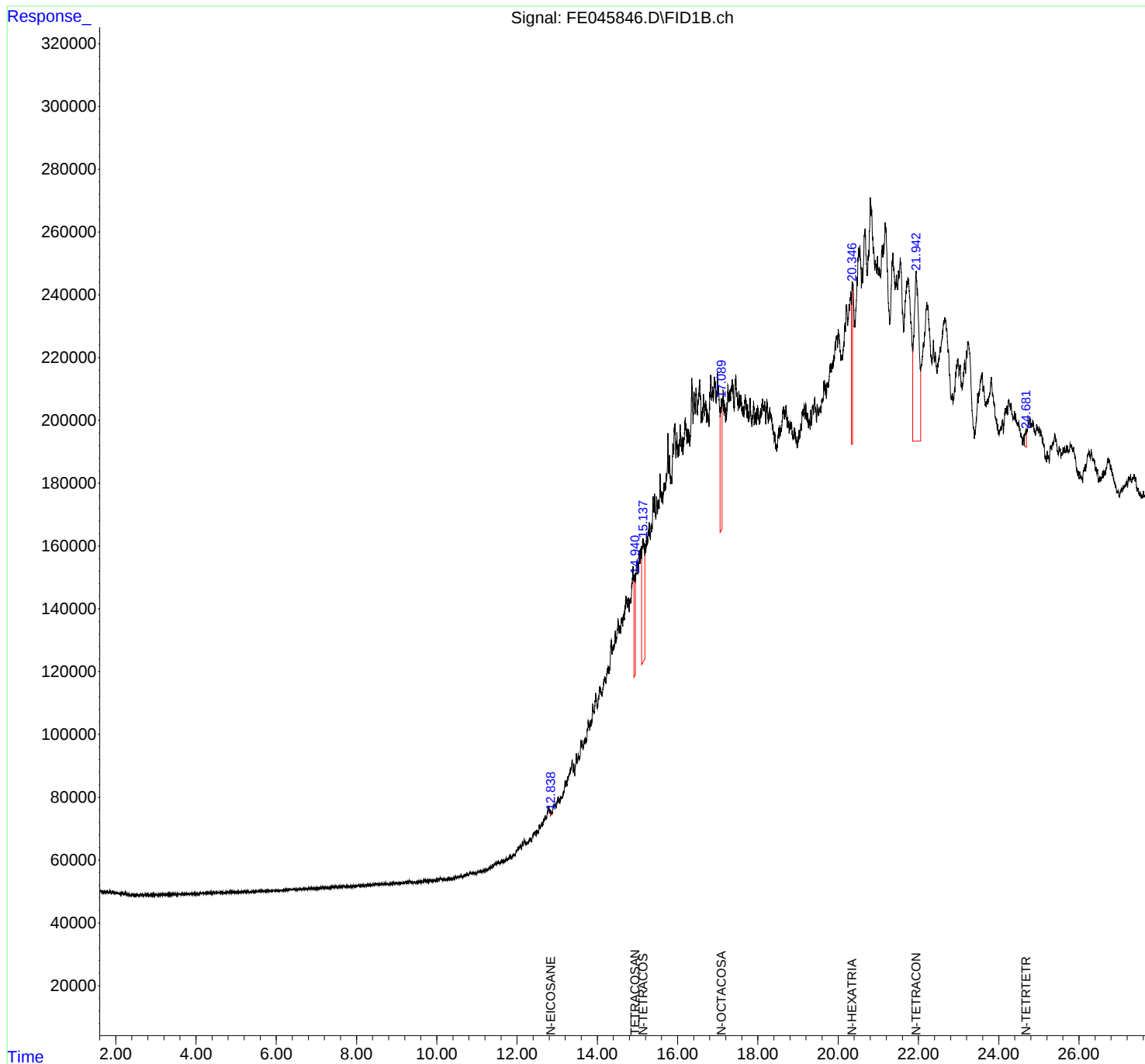
(m)=manual int.

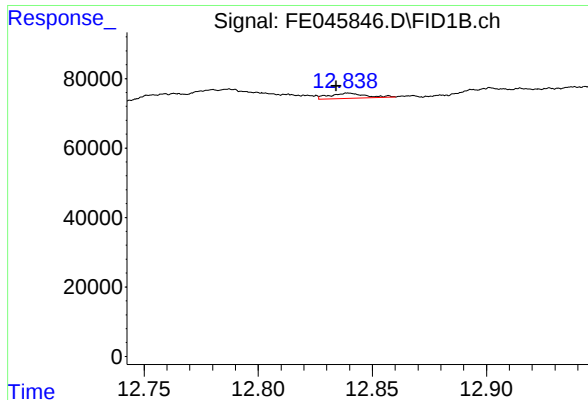
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

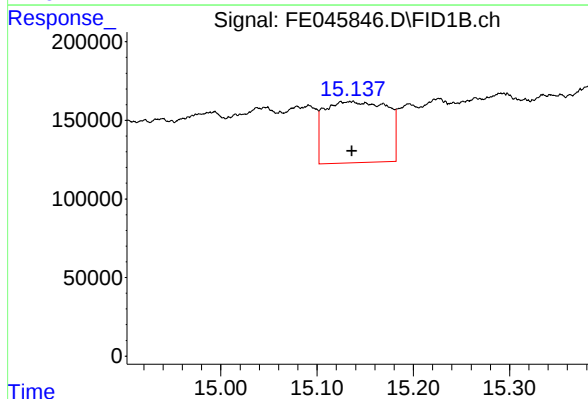




#9 N-EICOSANE

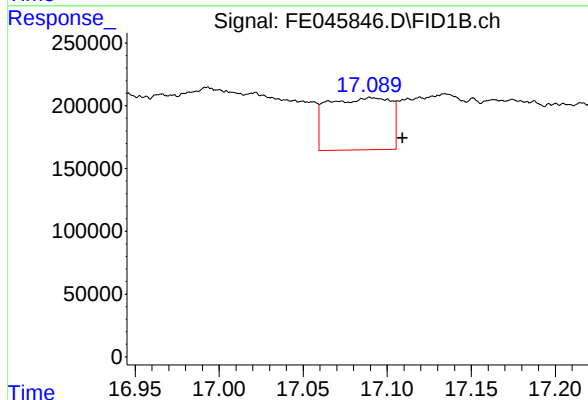
R.T.: 12.840 min
Delta R.T.: 0.006 min
Response: 16480
Conc: 0.13 ug/ml

Instrument :
FID_E
ClientSampleId :



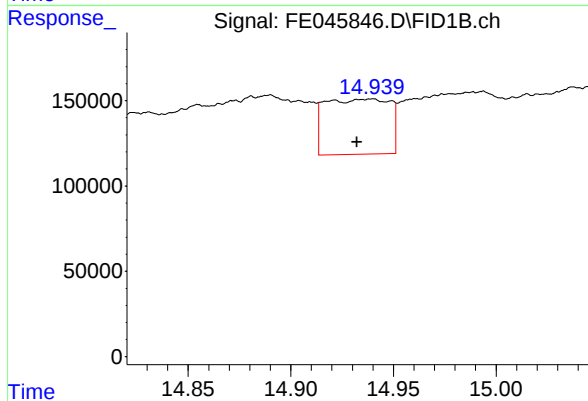
#10 N-TETRACOSANE

R.T.: 15.135 min
Delta R.T.: -0.002 min
Response: 1759448
Conc: 14.32 ug/ml



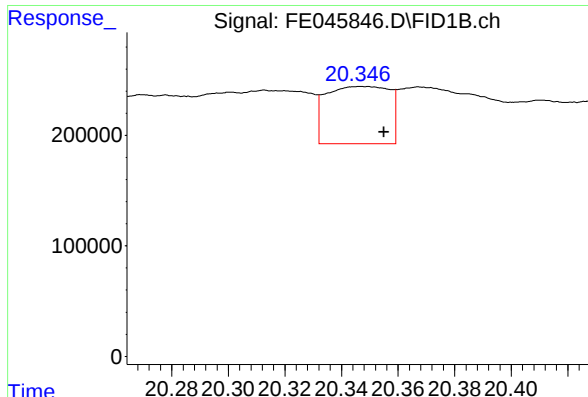
#11 N-OCTACOSANE

R.T.: 17.091 min
Delta R.T.: -0.019 min
Response: 1079936
Conc: 9.15 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

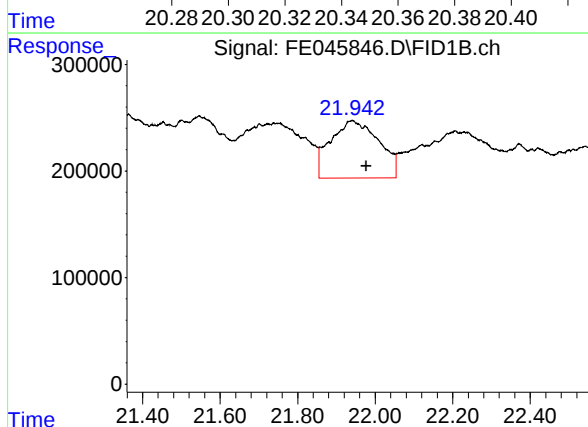
R.T.: 14.938 min
Delta R.T.: 0.006 min
Response: 705644
Conc: 5.65 ug/ml



#14 N-HEXATRIACONTANE

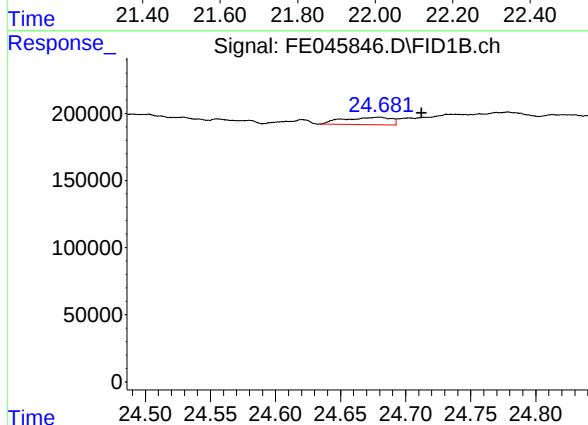
R.T.: 20.348 min
Delta R.T.: -0.008 min
Response: 807998
Conc: 7.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRACONTANE

R.T.: 21.941 min
Delta R.T.: -0.036 min
Response: 4667378
Conc: 55.63 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.679 min
Delta R.T.: -0.033 min
Response: 139108
Conc: 3.37 ug/ml