

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040723\
 Data File : FF012409.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2023 16:04
 Operator : YP\AJ
 Sample : 02219-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 02:40:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	15.014	1576328	14.085 ug/ml
Target Compounds			
7) N-EICOSANE	12.999f	62338	0.469 ug/ml
10) N-TETRACOSANE	15.217	74102	0.594 ug/ml
11) N-HEXACOSANE	16.237	47689	0.398 ug/ml
12) N-OCTACOSANE	17.185	114073	0.992 ug/ml
13) N-TRIACONTANE	18.071	108738	0.988 ug/ml
14) N-DOTRIACONTANE	18.900	138493	1.334 ug/ml
16) N-HEXATRIACONTANE	20.427	43193	0.493 ug/ml

(f)=RT Delta > 1/2 Window

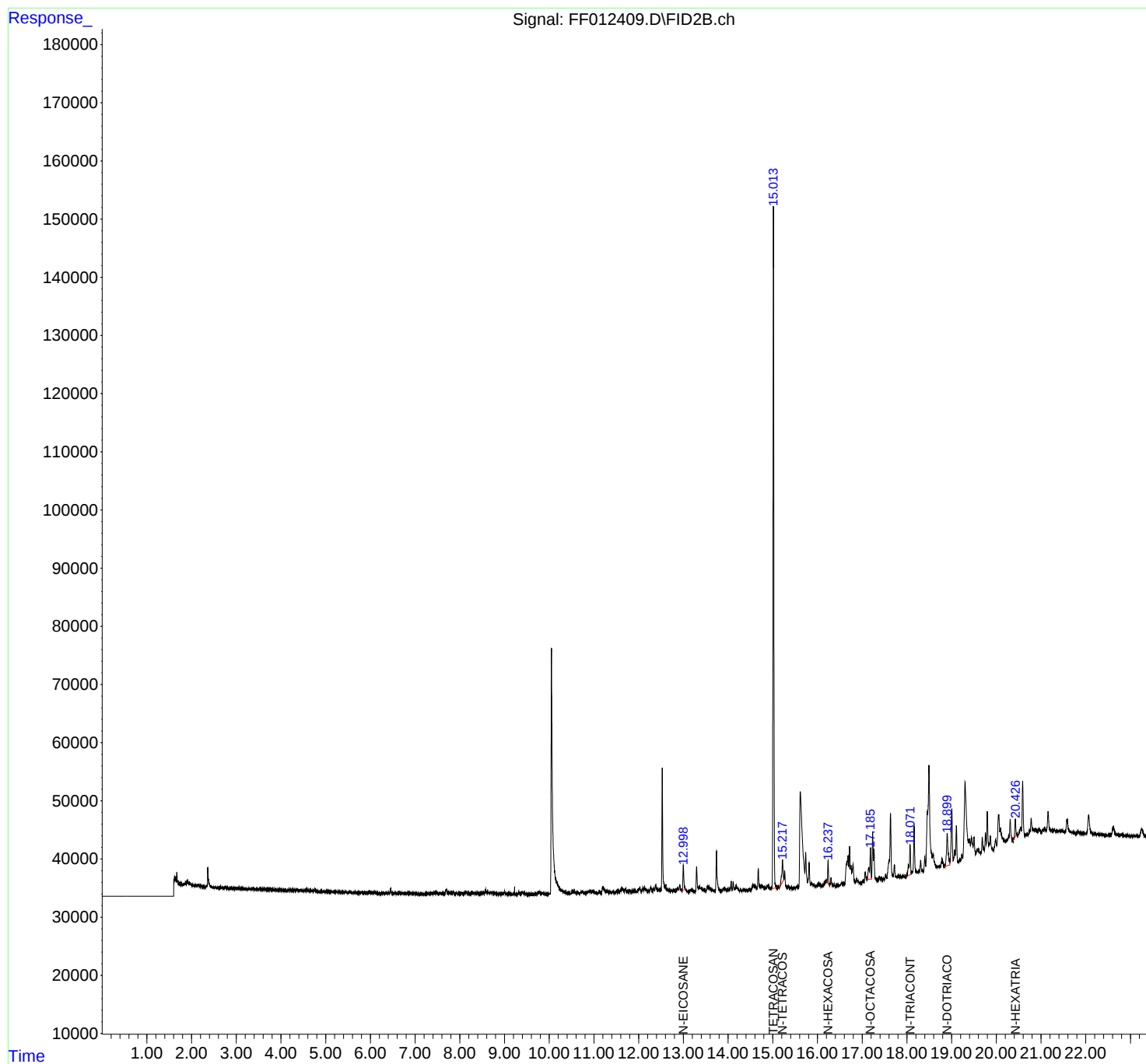
(m)=manual int.

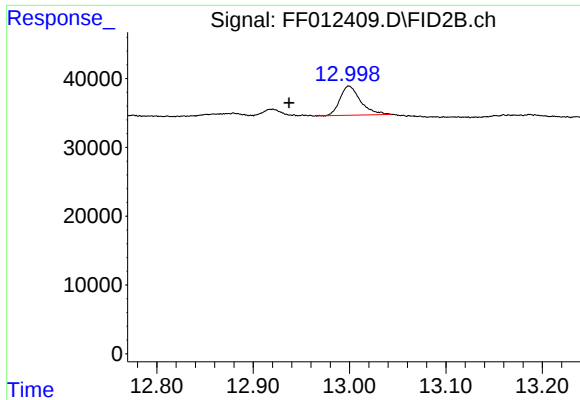
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

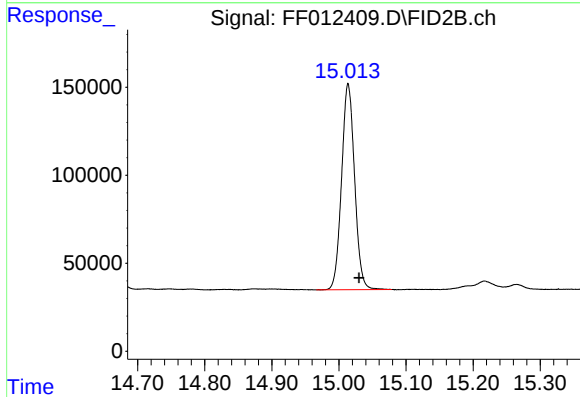




#7 N-EICOSANE

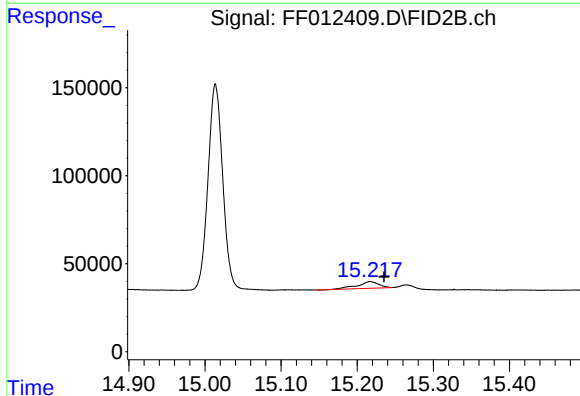
R.T.: 12.999 min
Delta R.T.: 0.062 min
Response: 62338
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



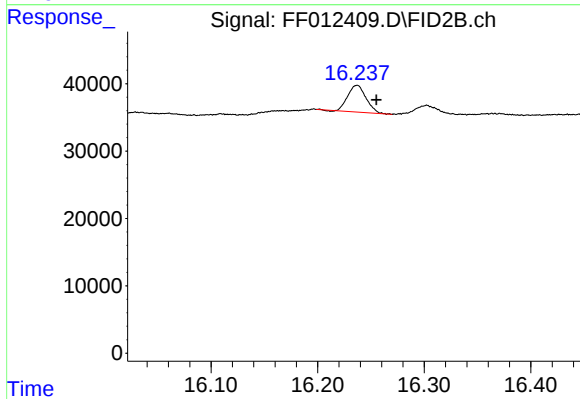
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.014 min
Delta R.T.: -0.016 min
Response: 1576328
Conc: 14.09 ug/ml



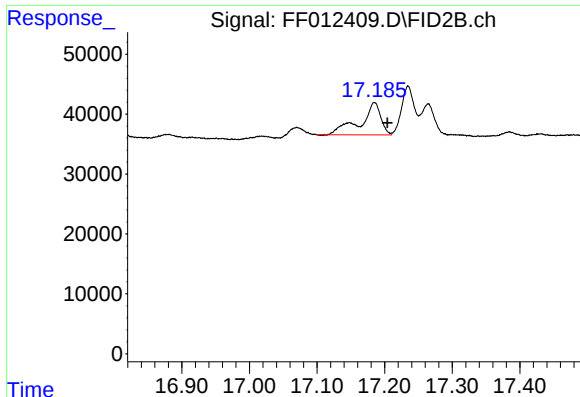
#10 N-TETRACOSANE

R.T.: 15.217 min
Delta R.T.: -0.018 min
Response: 74102
Conc: 0.59 ug/ml



#11 N-HEXACOSANE

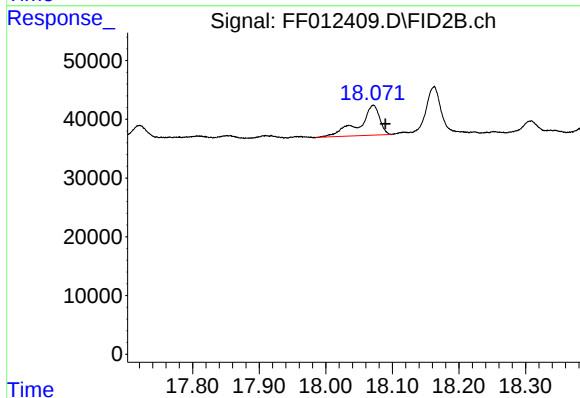
R.T.: 16.237 min
Delta R.T.: -0.018 min
Response: 47689
Conc: 0.40 ug/ml



#12 N-OCTACOSANE

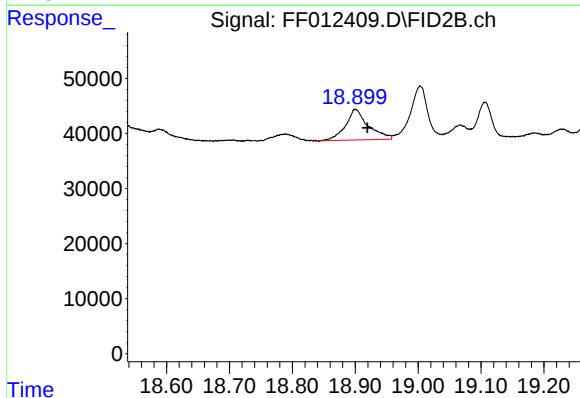
R.T.: 17.185 min
Delta R.T.: -0.019 min
Response: 114073
Conc: 0.99 ug/ml

Instrument :
FID_F
ClientSampleId :



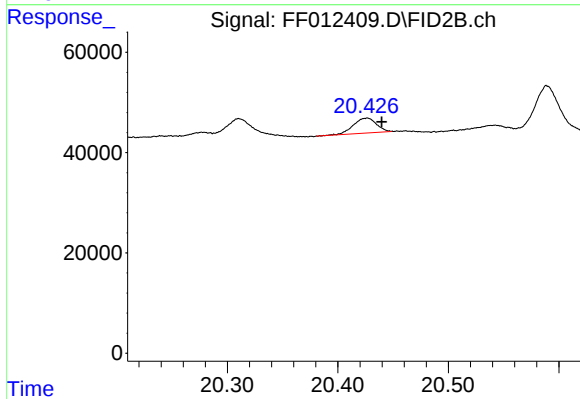
#13 N-TRIACONTANE

R.T.: 18.071 min
Delta R.T.: -0.018 min
Response: 108738
Conc: 0.99 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.900 min
Delta R.T.: -0.019 min
Response: 138493
Conc: 1.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.427 min
Delta R.T.: -0.013 min
Response: 43193
Conc: 0.49 ug/ml