

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041723\
 Data File : FF012495.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2023 18:25
 Operator : YP\AJ
 Sample : 02371-18
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 01:44:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.006	992917	8.260 ug/ml
Target Compounds			
7) N-EICOSANE	12.976f	52548	0.382 ug/ml
10) N-TETRACOSANE	15.209	54115	0.400 ug/ml
11) N-HEXACOSANE	16.228	43047	0.323 ug/ml
12) N-OCTACOSANE	17.226	71271	0.540 ug/ml
14) N-DOTRIACONTANE	18.889	91523	0.726 ug/ml

(f)=RT Delta > 1/2 Window

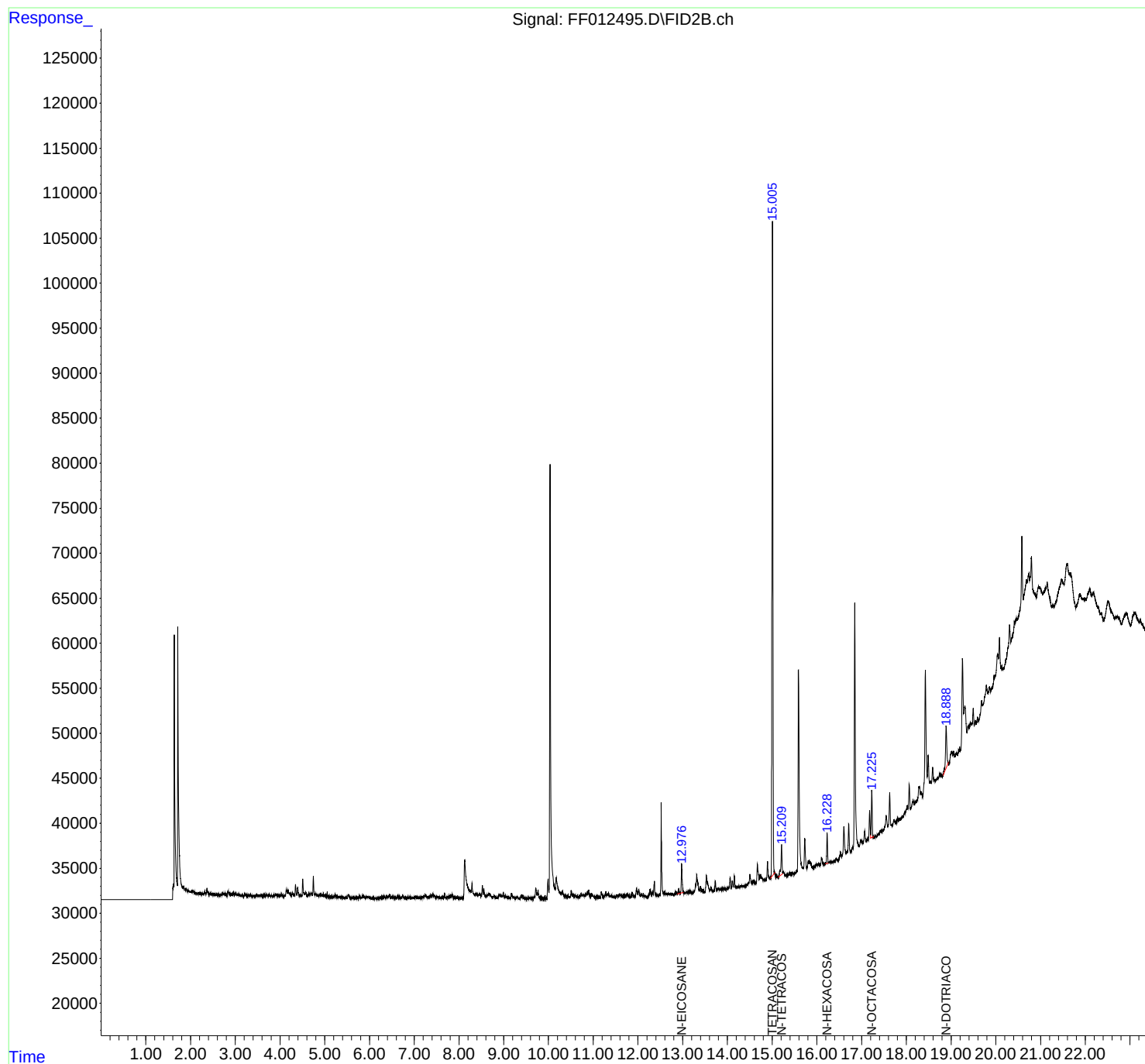
(m)=manual int.

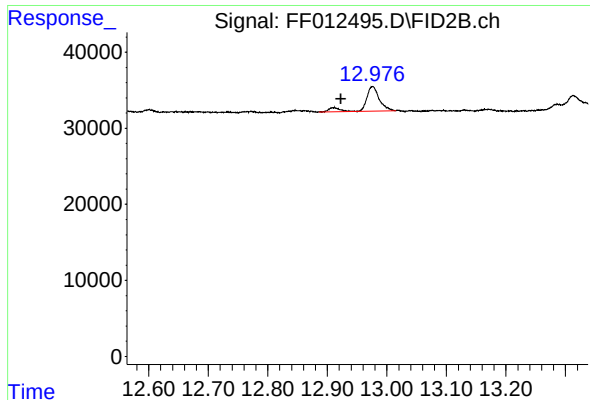
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041723\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

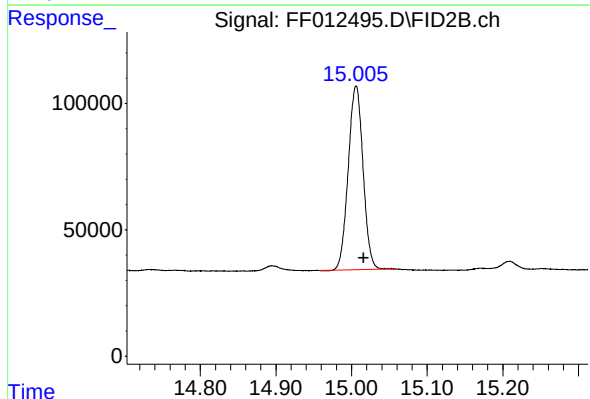




#7 N-EICOSANE

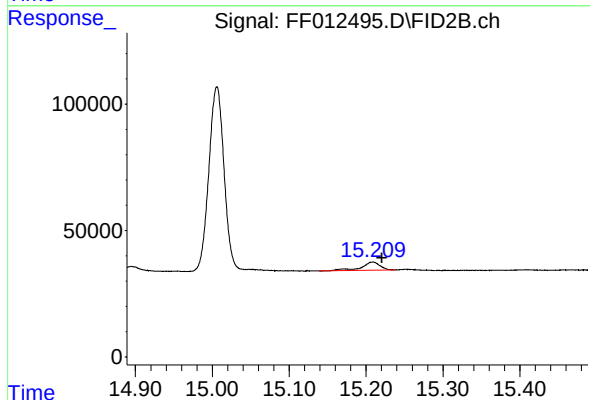
R.T.: 12.976 min
Delta R.T.: 0.053 min
Response: 52548
Conc: 0.38 ug/ml

Instrument :
FID_F
ClientSampleId :



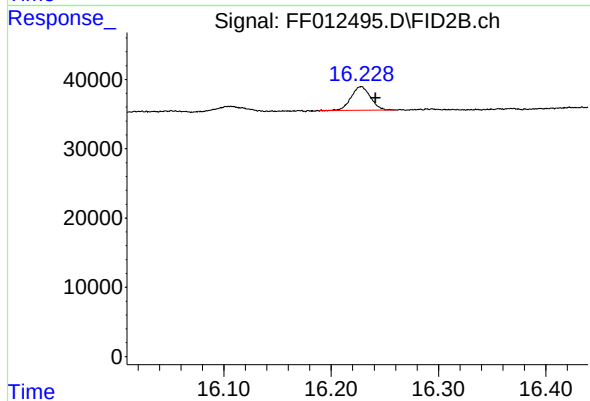
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.006 min
Delta R.T.: -0.010 min
Response: 992917
Conc: 8.26 ug/ml



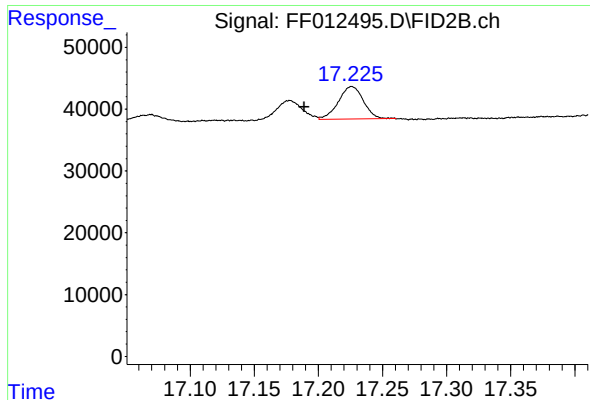
#10 N-TETRACOSANE

R.T.: 15.209 min
Delta R.T.: -0.012 min
Response: 54115
Conc: 0.40 ug/ml



#11 N-HEXACOSANE

R.T.: 16.228 min
Delta R.T.: -0.014 min
Response: 43047
Conc: 0.32 ug/ml



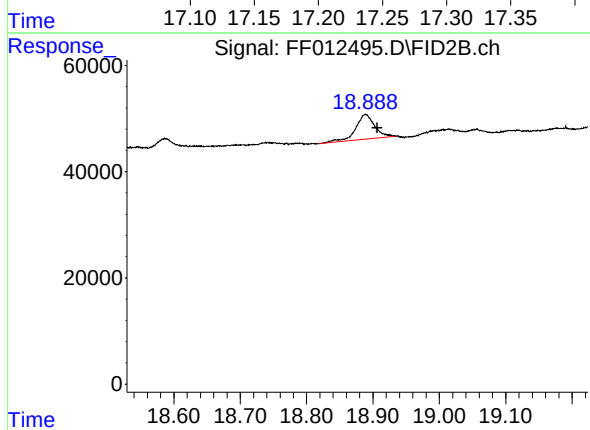
#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: 0.037 min
Response: 71271
Conc: 0.54 ug/ml

Instrument :

FID_F

ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.889 min
Delta R.T.: -0.018 min
Response: 91523
Conc: 0.73 ug/ml