

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
 Data File : FF011422.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2022 22:08
 Operator : YP\AJ
 Sample : N4530-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-23-COMP

Integration File: autoint1.e
 Quant Time: Sep 09 07:09:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.781	1775457	15.840 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.982	48443	0.380 ug/ml
11) N-HEXACOSANE	16.002	60636	0.485 ug/ml
12) N-OCTACOSANE	16.950	47115	0.385 ug/ml
14) N-DOTRIACONTANE	18.659	129207	1.092 ug/ml
17) N-OCTATRIACONTANE	20.890	94459	0.908 ug/ml

(f)=RT Delta > 1/2 Window

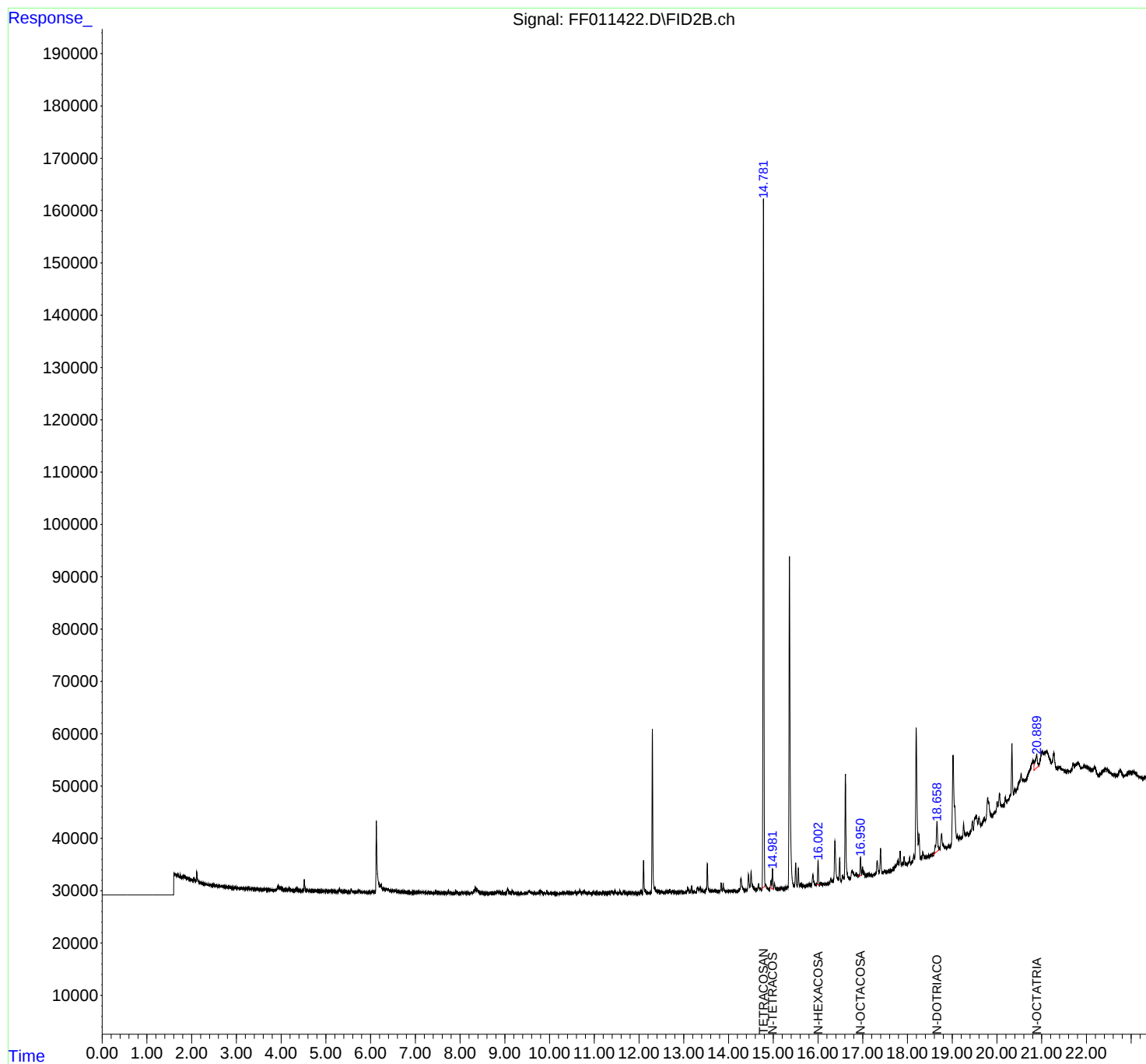
(m)=manual int.

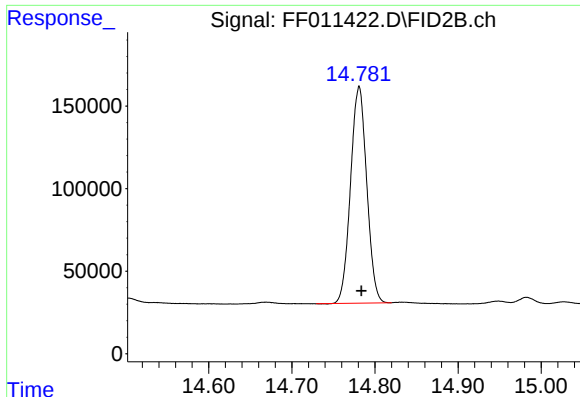
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

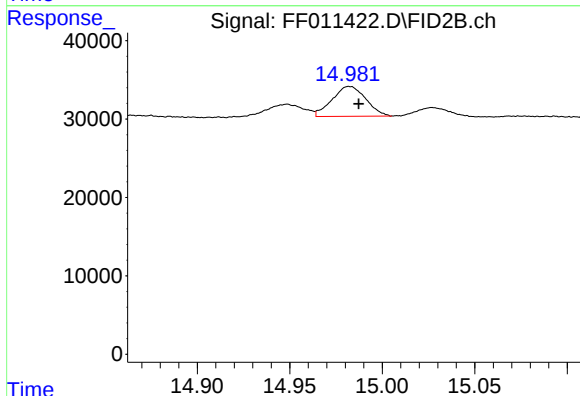




#9 TETRACOSANE-d50 (SURROGATE)

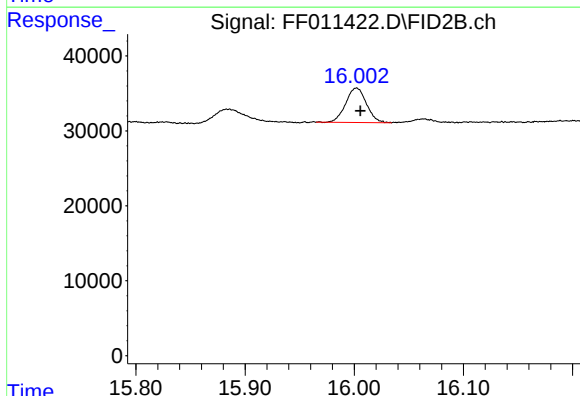
R.T.: 14.781 min
Delta R.T.: -0.003 min
Response: 1775457
Conc: 15.84 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMP



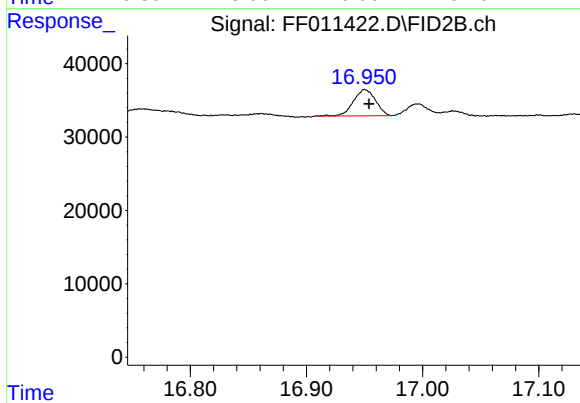
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: -0.005 min
Response: 48443
Conc: 0.38 ug/ml



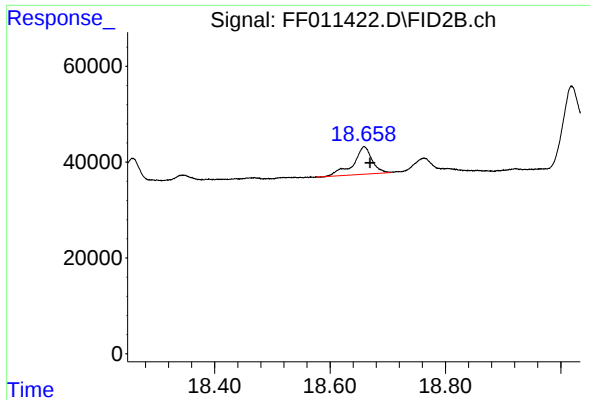
#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.004 min
Response: 60636
Conc: 0.49 ug/ml



#12 N-OCTACOSANE

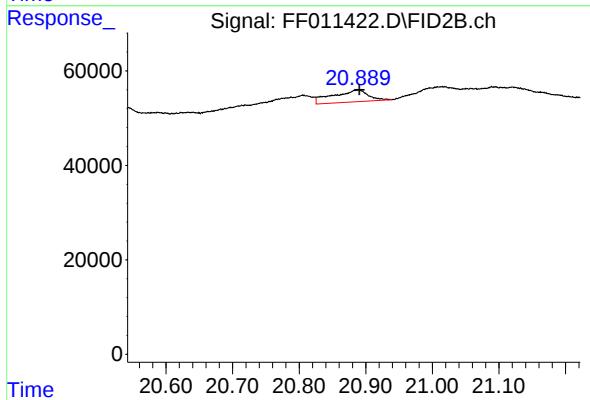
R.T.: 16.950 min
Delta R.T.: -0.004 min
Response: 47115
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: -0.010 min
Response: 129207
Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-23-COMP



#17 N-OCTATRIACONTANE

R.T.: 20.890 min
Delta R.T.: 0.000 min
Response: 94459
Conc: 0.91 ug/ml