

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060721\
 Data File : FF008558.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2021 19:20
 Operator : DD\AJ
 Sample : M2612-03 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:32:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 2021
 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...	14.770	881088	8.362 ug/ml
Target Compounds			
4) N-TETRADECANE	8.394f	281370	2.211 ug/ml
11) N-HEXACOSANE	15.995	86871	0.724 ug/ml
12) N-OCTACOSANE	16.940	169378	1.428 ug/ml
13) N-TRIACONTANE	17.828	180976	1.528 ug/ml
14) N-DOTRIACONTANE	18.657	368828	3.065 ug/ml
16) N-HEXATRIACONTANE	20.207	308120	2.779 ug/ml
18) N-TETRACONTANE	21.884	305402	2.891 ug/ml

(f)=RT Delta > 1/2 Window

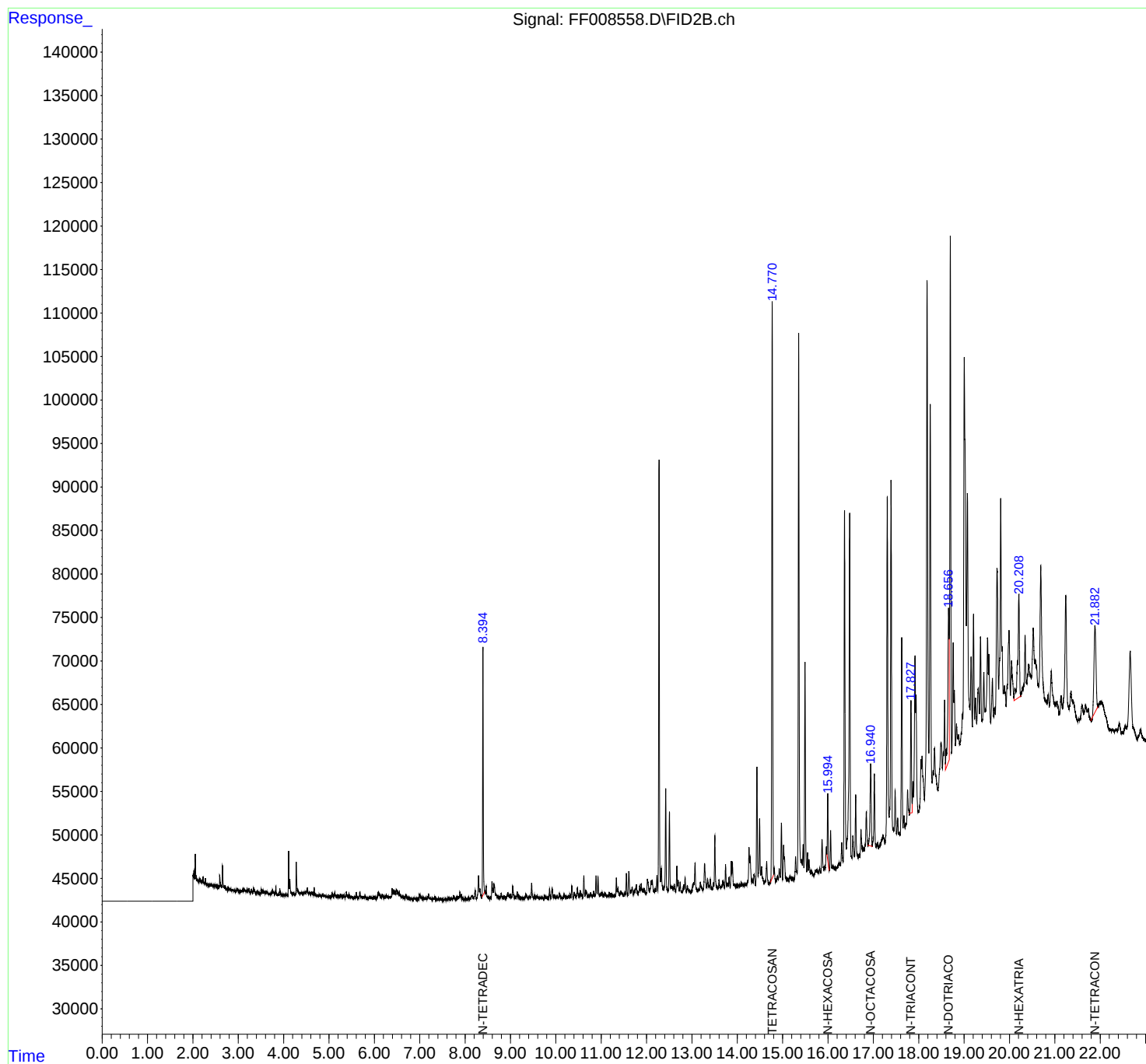
(m)=manual int.

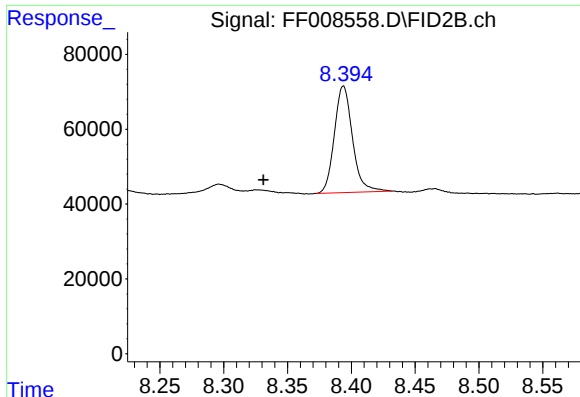
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

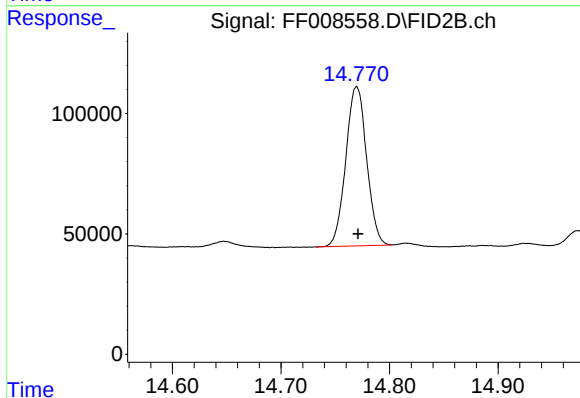




#4 N-TETRADECANE

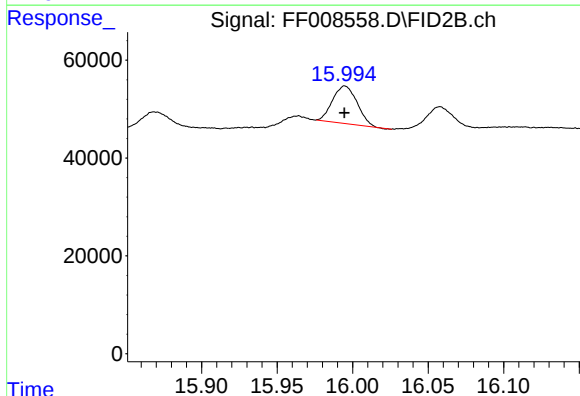
R.T.: 8.394 min
Delta R.T.: 0.063 min
Response: 281370
Conc: 2.21 ug/ml

Instrument :
FID_F
ClientSampleId :



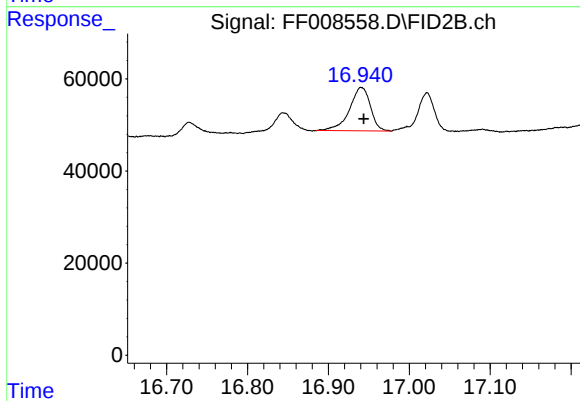
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: -0.001 min
Response: 881088
Conc: 8.36 ug/ml



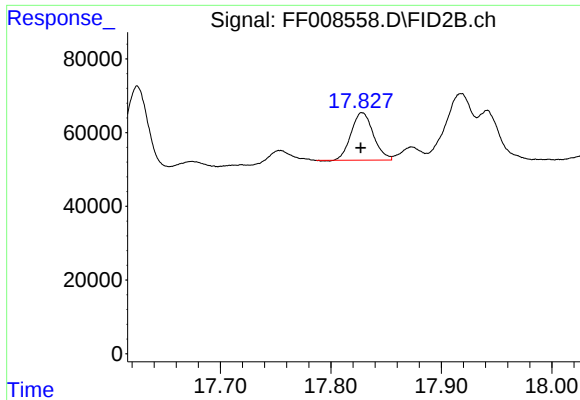
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: 0.000 min
Response: 86871
Conc: 0.72 ug/ml



#12 N-OCTACOSANE

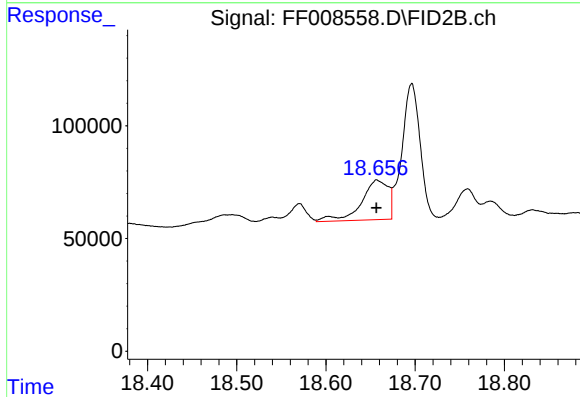
R.T.: 16.940 min
Delta R.T.: -0.004 min
Response: 169378
Conc: 1.43 ug/ml



#13 N-TRIACONTANE

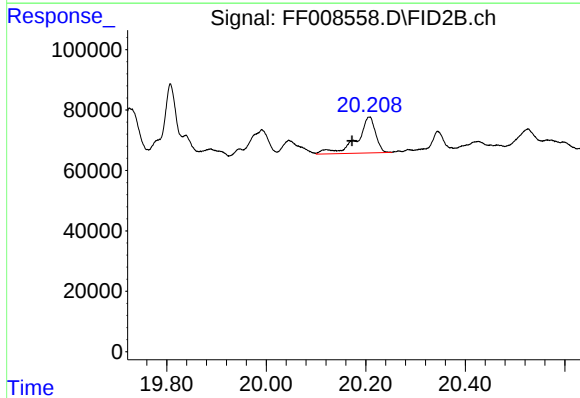
R.T.: 17.828 min
Delta R.T.: 0.001 min
Response: 180976
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



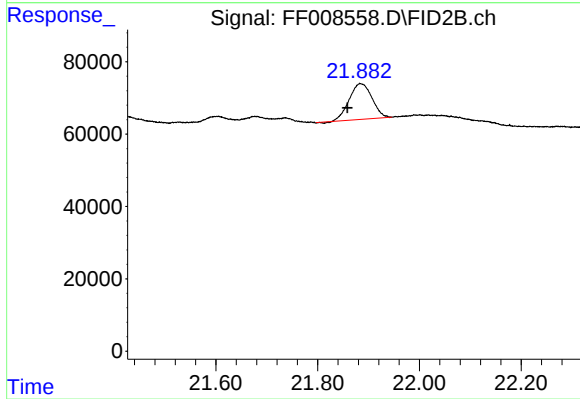
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: 0.000 min
Response: 368828
Conc: 3.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: 0.035 min
Response: 308120
Conc: 2.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.884 min
Delta R.T.: 0.025 min
Response: 305402
Conc: 2.89 ug/ml