

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082522\
 Data File : FF011299.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2022 15:39
 Operator : YP\AJ
 Sample : N4327-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:44:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.789	1667736	15.344 ug/ml
Target Compounds			
7) N-EICOSANE	12.744	77566	0.607 ug/ml
10) N-TETRACOSANE	14.990	58837	0.473 ug/ml
11) N-HEXACOSANE	16.010	60374	0.493 ug/ml
12) N-OCTACOSANE	16.958	93342	0.773 ug/ml
13) N-TRIACONTANE	17.841	163447	1.368 ug/ml
14) N-DOTRIACONTANE	18.671	180307	1.526 ug/ml
15) N-TETRATRIACONTANE	19.457	93439	0.837 ug/ml
16) N-HEXATRIACONTANE	20.195	82954	0.816 ug/ml
17) N-OCTATRIACONTANE	20.897	200150	2.000 ug/ml
18) N-TETRACONTANE	21.714	333386	3.042 ug/ml

(f)=RT Delta > 1/2 Window

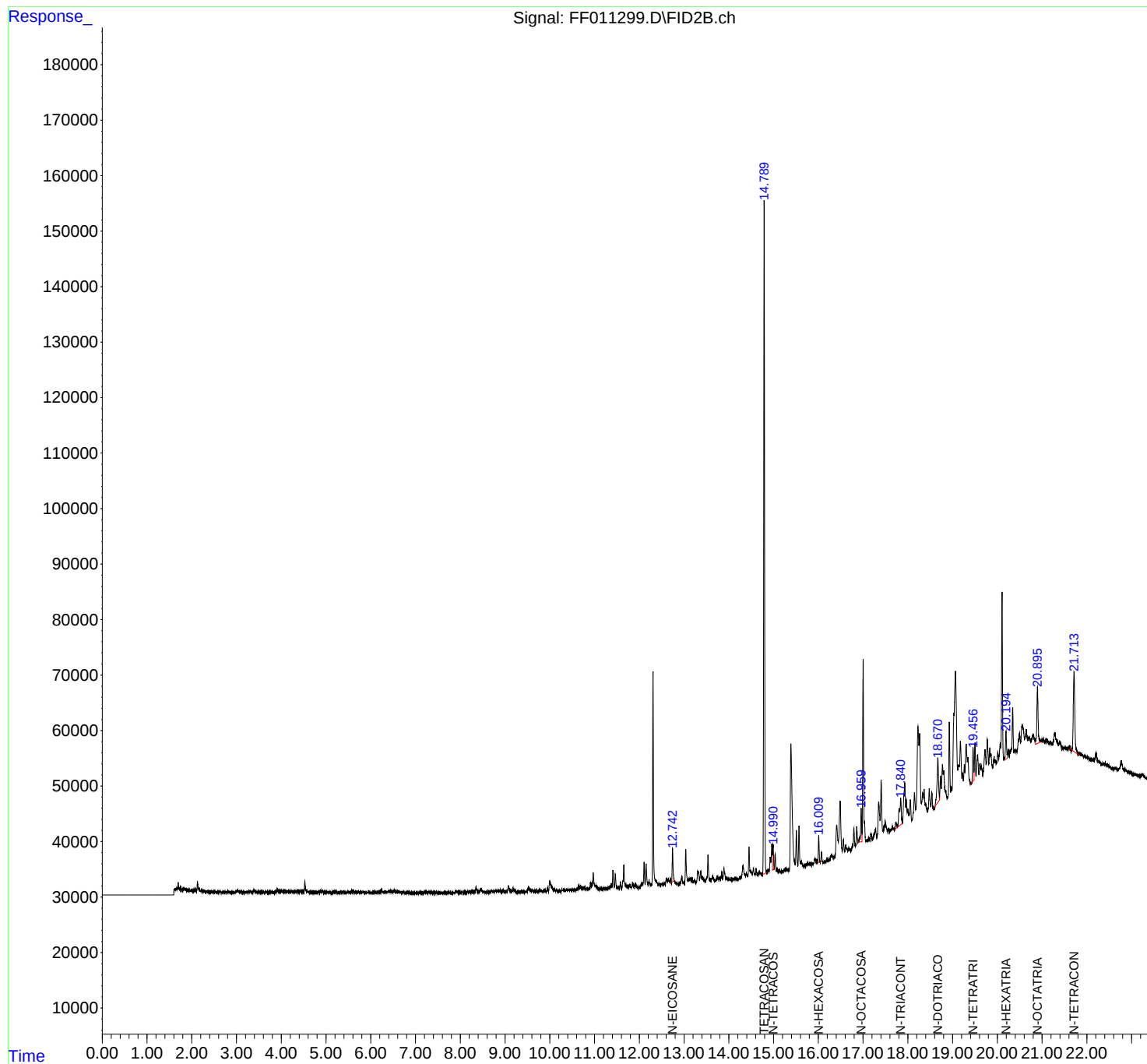
(m)=manual int.

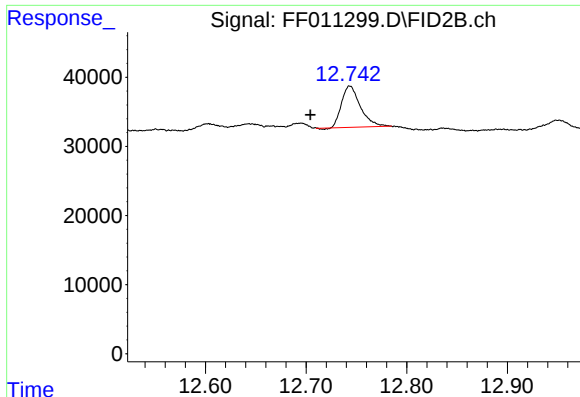
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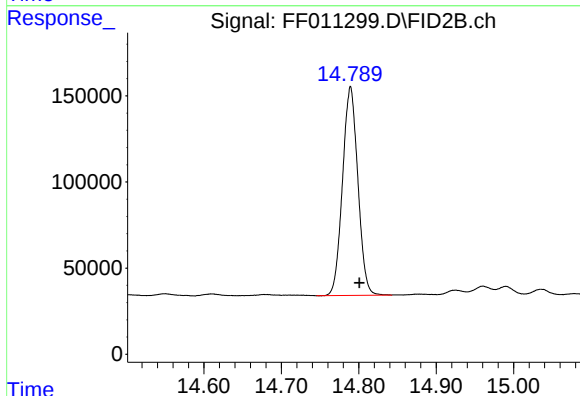




#7 N-EICOSANE

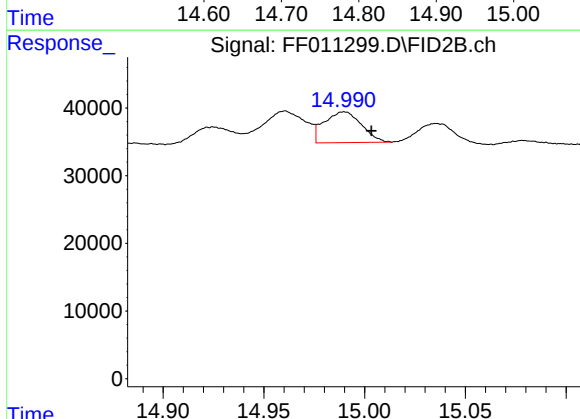
R.T.: 12.744 min
Delta R.T.: 0.039 min
Response: 77566
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



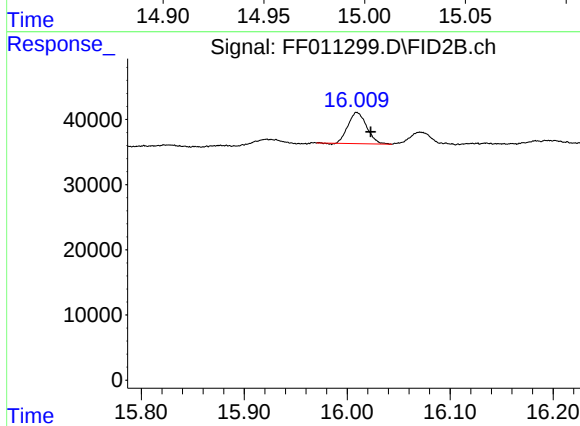
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: -0.011 min
Response: 1667736
Conc: 15.34 ug/ml



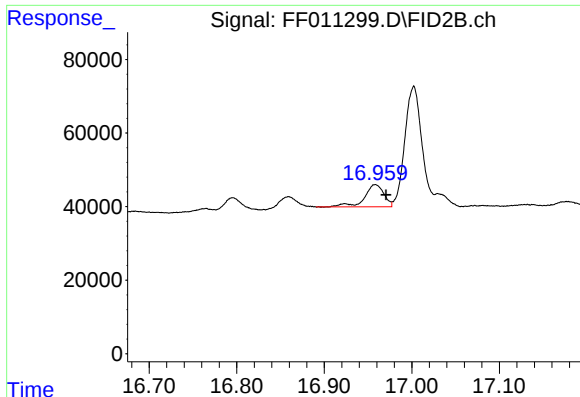
#10 N-TETRACOSANE

R.T.: 14.990 min
Delta R.T.: -0.013 min
Response: 58837
Conc: 0.47 ug/ml



#11 N-HEXACOSANE

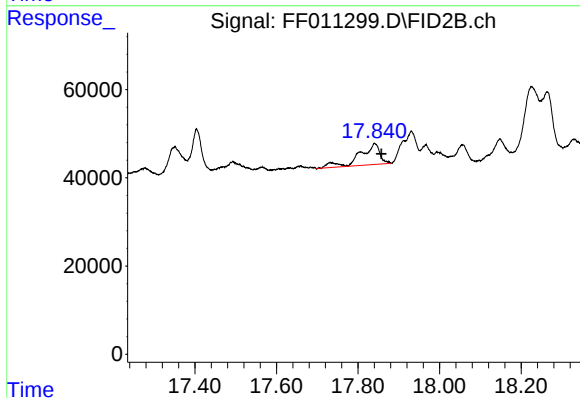
R.T.: 16.010 min
Delta R.T.: -0.013 min
Response: 60374
Conc: 0.49 ug/ml



#12 N-OCTACOSANE

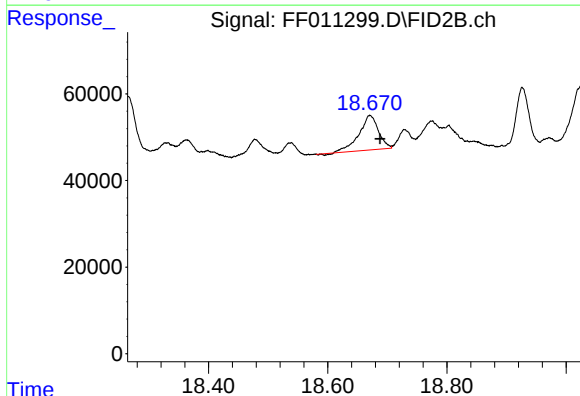
R.T.: 16.958 min
Delta R.T.: -0.013 min
Response: 93342
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



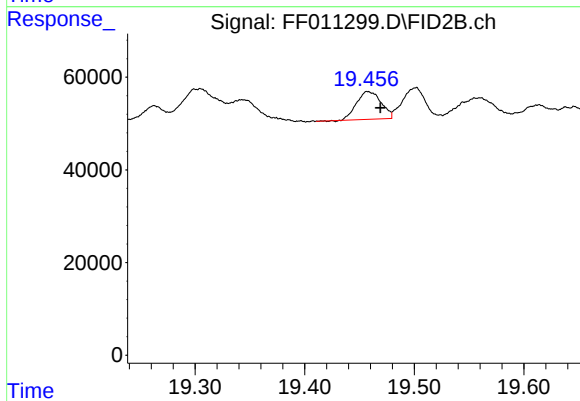
#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.016 min
Response: 163447
Conc: 1.37 ug/ml



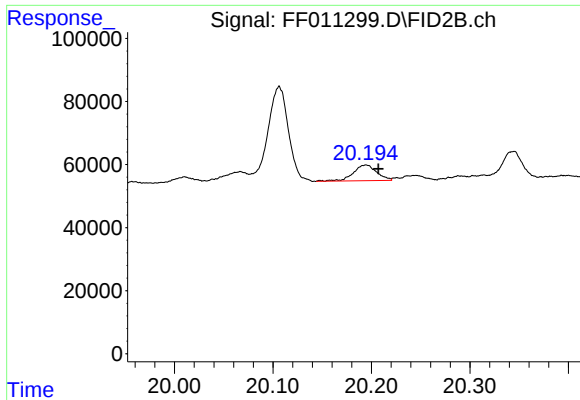
#14 N-DOTRIACONTANE

R.T.: 18.671 min
Delta R.T.: -0.017 min
Response: 180307
Conc: 1.53 ug/ml



#15 N-TETRATRIACONTANE

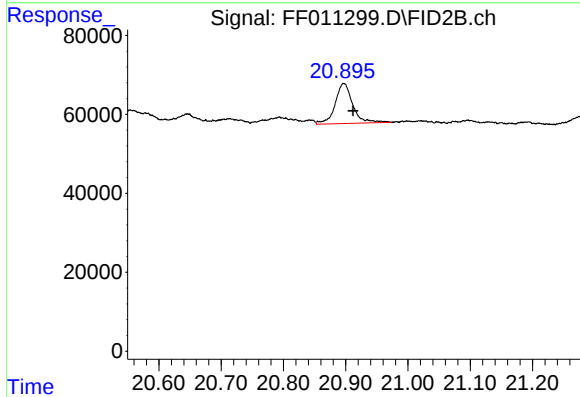
R.T.: 19.457 min
Delta R.T.: -0.012 min
Response: 93439
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

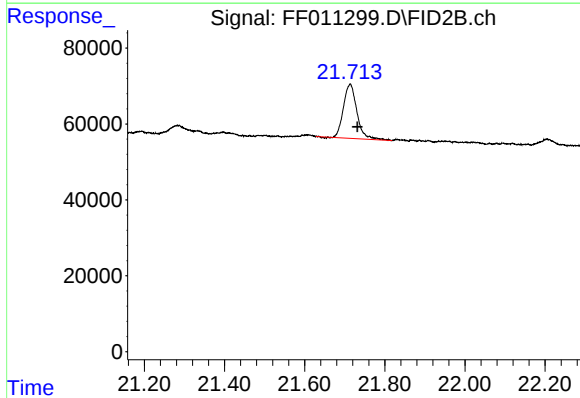
R.T.: 20.195 min
Delta R.T.: -0.013 min
Response: 82954
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.897 min
Delta R.T.: -0.014 min
Response: 200150
Conc: 2.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.714 min
Delta R.T.: -0.018 min
Response: 333386
Conc: 3.04 ug/ml