

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009889.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 10:24
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:55:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.465	125557	0.961 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.588	129331	0.891 ug/ml
13) N-TRIACONTANE	17.470	271212	1.895 ug/ml
14) N-DOTRIACONTANE	18.298	415192	3.051 ug/ml
15) N-TETRATRIACONTANE	19.139	226580	1.908 ug/ml
16) N-HEXATRIACONTANE	19.866	337618	3.275 ug/ml

(f)=RT Delta > 1/2 Window

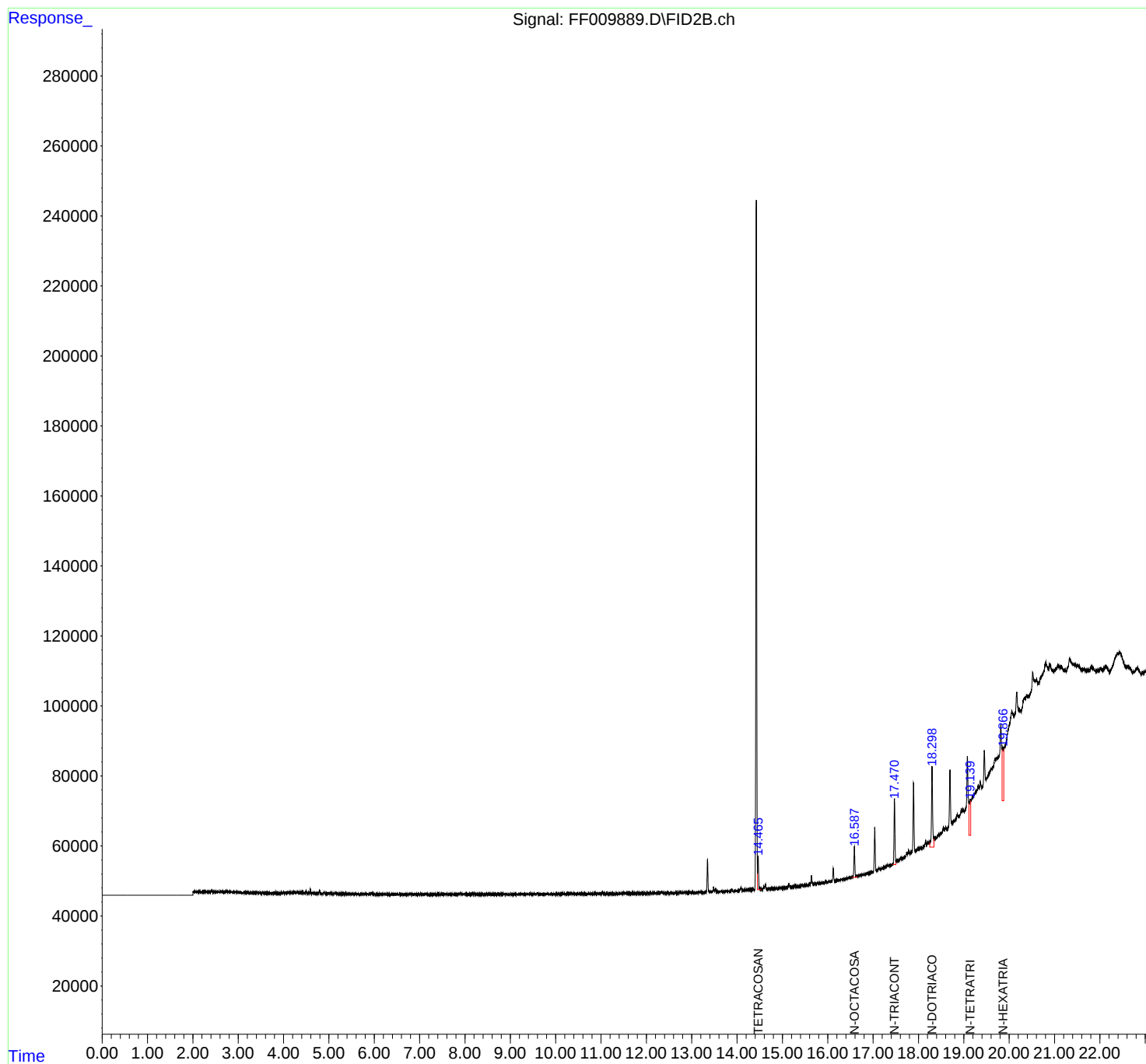
(m)=manual int.

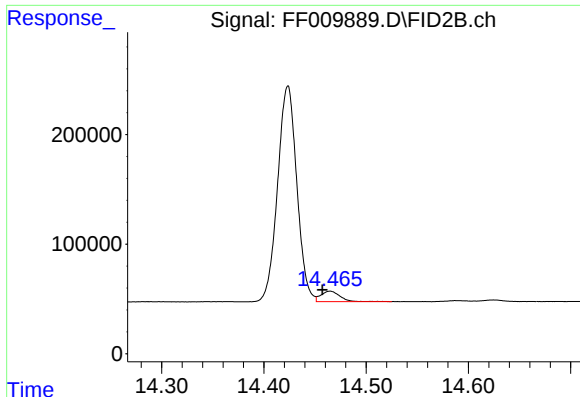
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

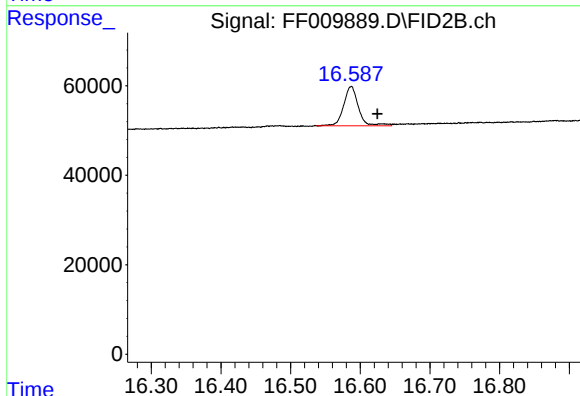




#9 TETRACOSANE-d50 (SURROGATE)

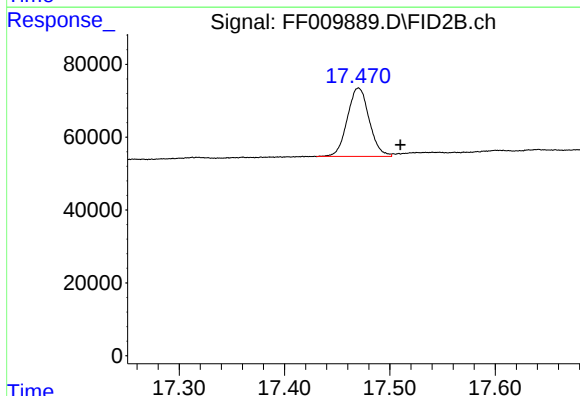
R.T.: 14.465 min
Delta R.T.: 0.008 min
Response: 125557
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :



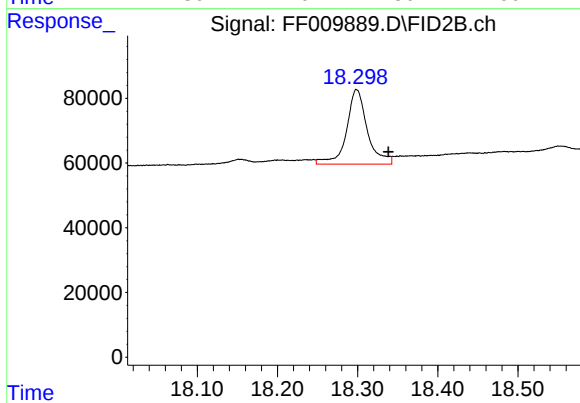
#12 N-OCTACOSANE

R.T.: 16.588 min
Delta R.T.: -0.037 min
Response: 129331
Conc: 0.89 ug/ml



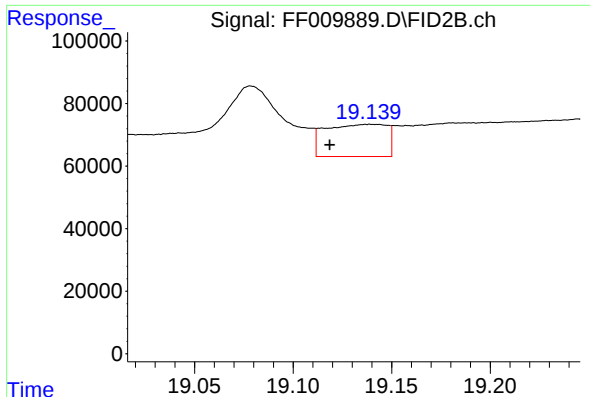
#13 N-TRIACONTANE

R.T.: 17.470 min
Delta R.T.: -0.040 min
Response: 271212
Conc: 1.90 ug/ml



#14 N-DOTRIACONTANE

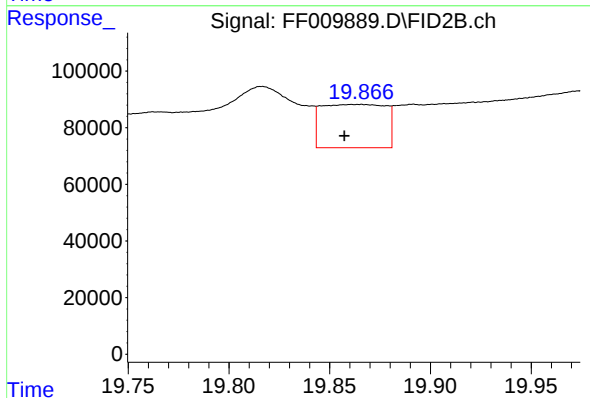
R.T.: 18.298 min
Delta R.T.: -0.040 min
Response: 415192
Conc: 3.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.139 min
Delta R.T.: 0.020 min
Response: 226580
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: 0.008 min
Response: 337618
Conc: 3.27 ug/ml