

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009912.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2022 00:02
 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 03:00:31 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...	14.463	149016	1.140 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.583	151358	1.043 ug/ml
13) N-TRIACONTANE	17.467	322264	2.252 ug/ml
14) N-DOTRIACONTANE	18.330	17813	0.131 ug/ml
15) N-TETRATRIACONTANE	19.137	187876	1.582 ug/ml
16) N-HEXATRIACONTANE	19.862	235047	2.280 ug/ml

(f)=RT Delta > 1/2 Window

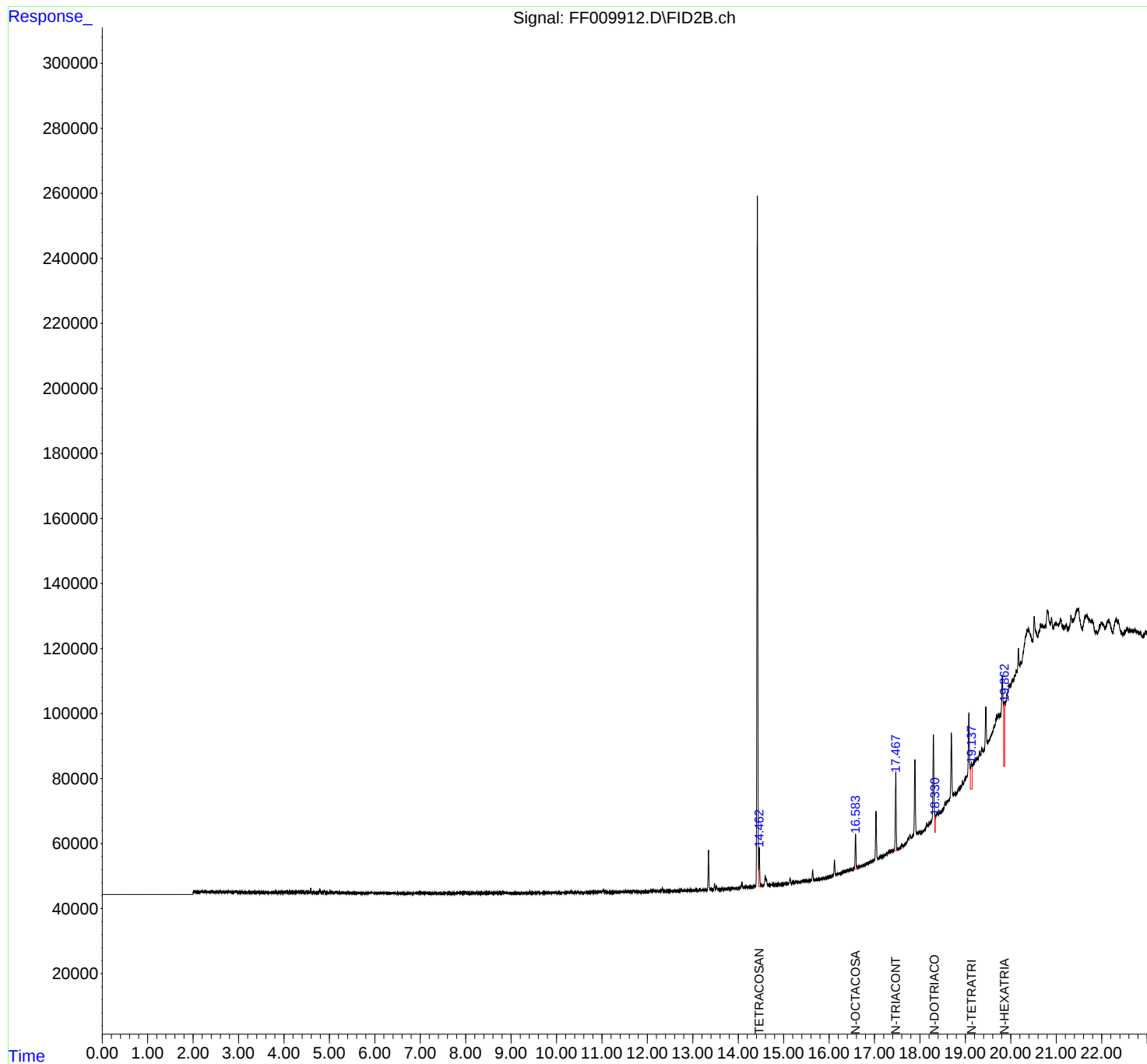
(m)=manual int.

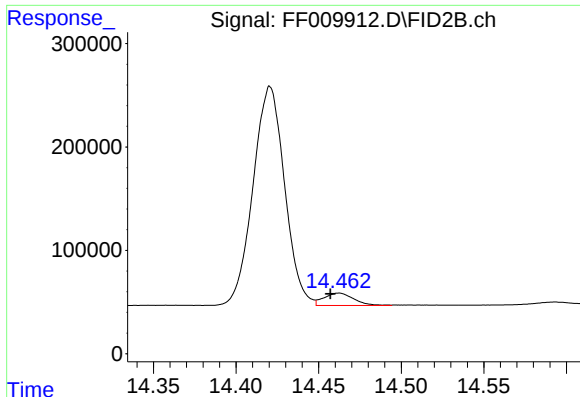
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

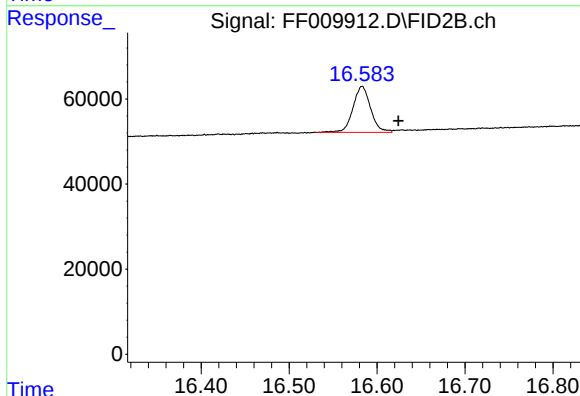




#9 TETRACOSANE-d50 (SURROGATE)

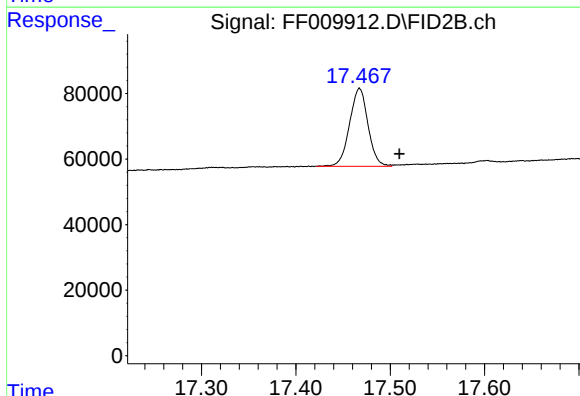
R.T.: 14.463 min
Delta R.T.: 0.005 min
Response: 149016
Conc: 1.14 ug/ml

Instrument :
FID_F
ClientSampleId :



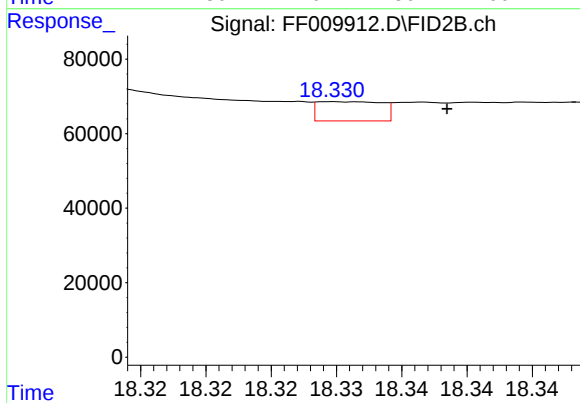
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.041 min
Response: 151358
Conc: 1.04 ug/ml



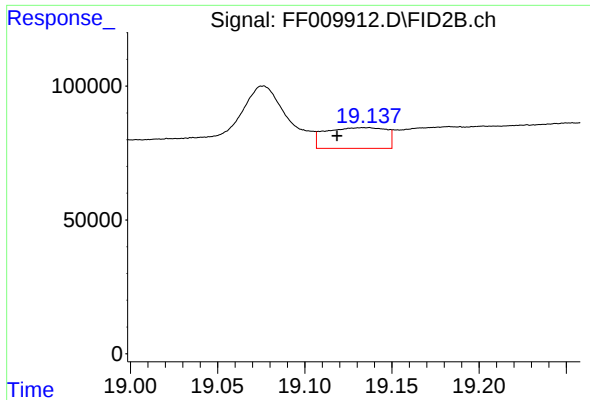
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.042 min
Response: 322264
Conc: 2.25 ug/ml



#14 N-DOTRIACONTANE

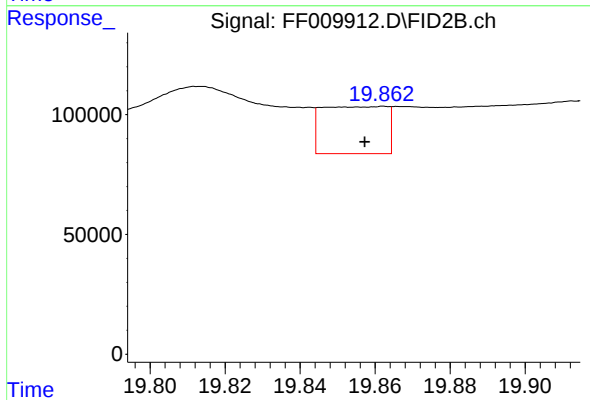
R.T.: 18.330 min
Delta R.T.: -0.009 min
Response: 17813
Conc: 0.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.137 min
Delta R.T.: 0.019 min
Response: 187876
Conc: 1.58 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.862 min
Delta R.T.: 0.005 min
Response: 235047
Conc: 2.28 ug/ml