

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
Data File : FF009859.D
Signal(s) : FID2B.ch
Acq On : 04 Feb 2022 09:27
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 04 22:02:15 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...	14.471	114947	0.880 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.593	110721	0.763 ug/ml
13) N-TRIACONTANE	17.478	234983	1.642 ug/ml
14) N-DOTRIACONTANE	18.307	326064	2.396 ug/ml
15) N-TETRATRIACONTANE	19.088	1064223	8.960 ug/ml
16) N-HEXATRIACONTANE	19.868	443948	4.306 ug/ml

(f)=RT Delta > 1/2 Window

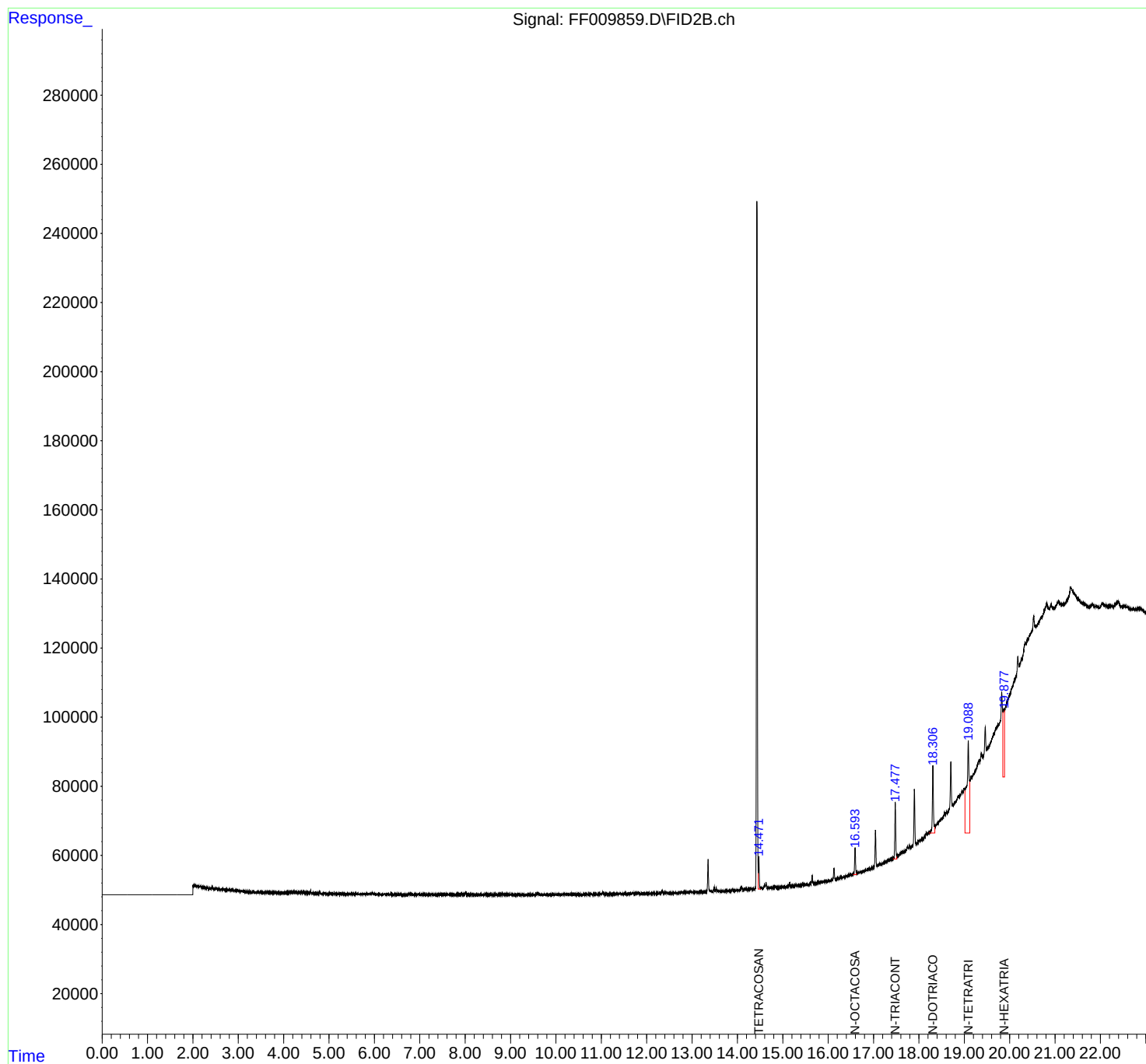
(m)=manual int.

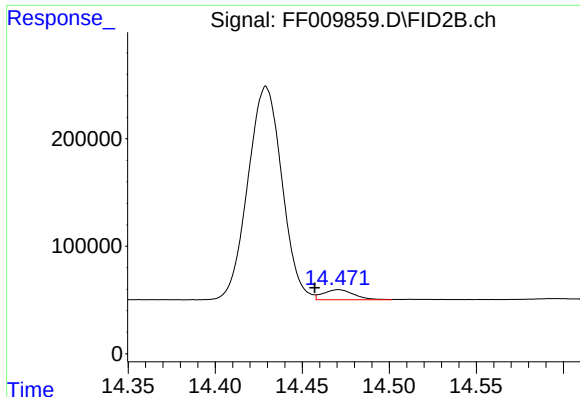
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

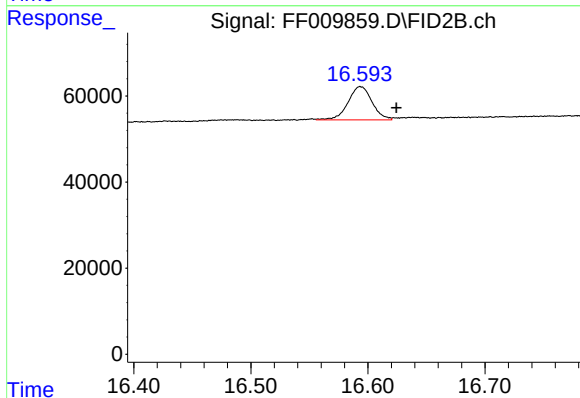




#9 TETRACOSANE-d50 (SURROGATE)

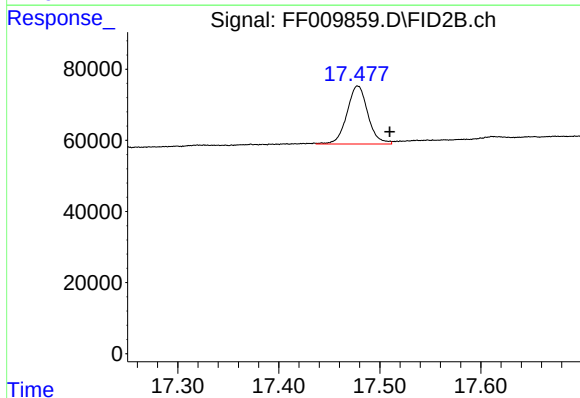
R.T.: 14.471 min
Delta R.T.: 0.014 min
Response: 114947
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



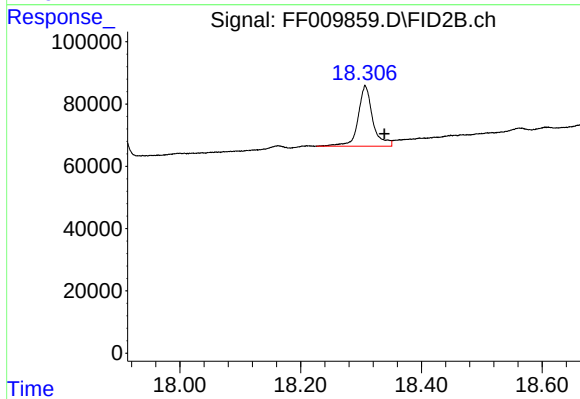
#12 N-OCTACOSANE

R.T.: 16.593 min
Delta R.T.: -0.031 min
Response: 110721
Conc: 0.76 ug/ml



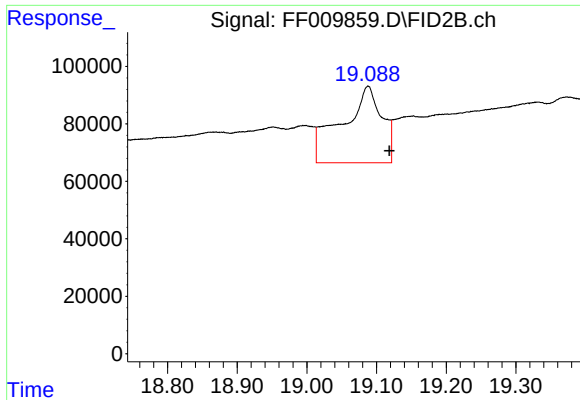
#13 N-TRIACONTANE

R.T.: 17.478 min
Delta R.T.: -0.032 min
Response: 234983
Conc: 1.64 ug/ml



#14 N-DOTRIACONTANE

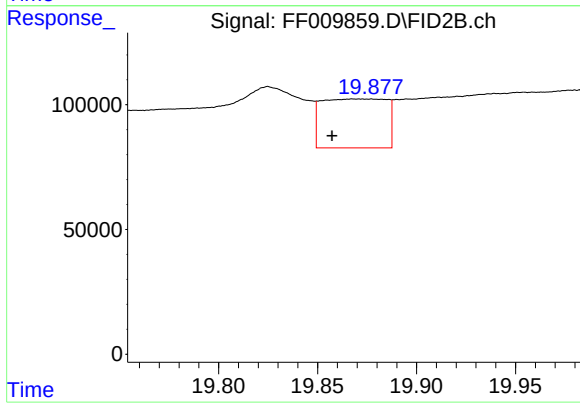
R.T.: 18.307 min
Delta R.T.: -0.032 min
Response: 326064
Conc: 2.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.088 min
Delta R.T.: -0.031 min
Response: 1064223
Conc: 8.96 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.868 min
Delta R.T.: 0.010 min
Response: 443948
Conc: 4.31 ug/ml