

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009530.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 09:51
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:29:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.473	2628833	22.694 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.636	64588	0.542 ug/ml
13) N-TRIACONTANE	17.521	183813	1.605 ug/ml
14) N-DOTRIACONTANE	18.350	221597	2.028 ug/ml
15) N-TETRATRIACONTANE	19.128	173943	1.642 ug/ml
16) N-HEXATRIACONTANE	19.866	110794	1.106 ug/ml
17) N-OCTATRIACONTANE	20.572	75675	0.771 ug/ml

(f)=RT Delta > 1/2 Window

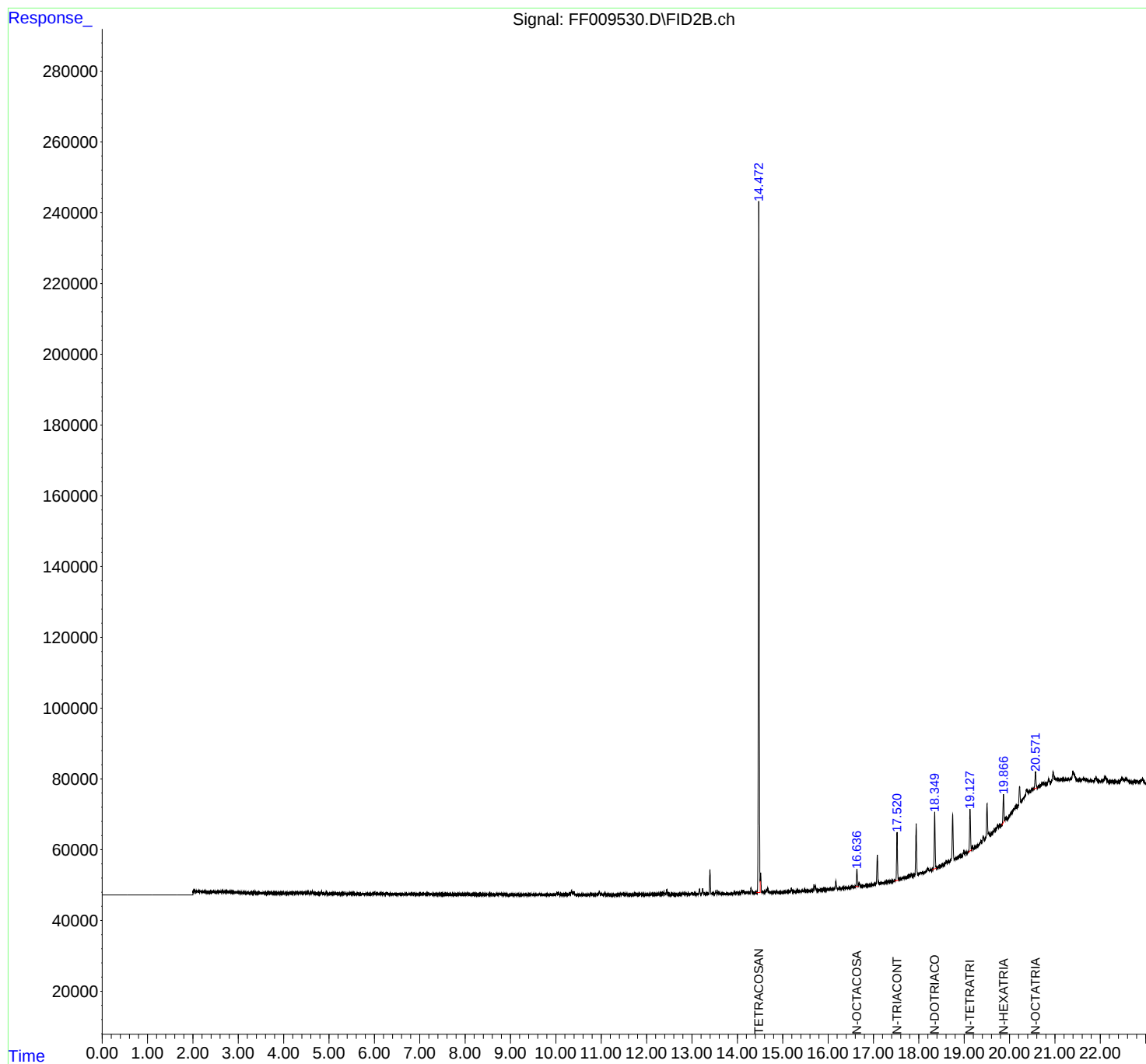
(m)=manual int.

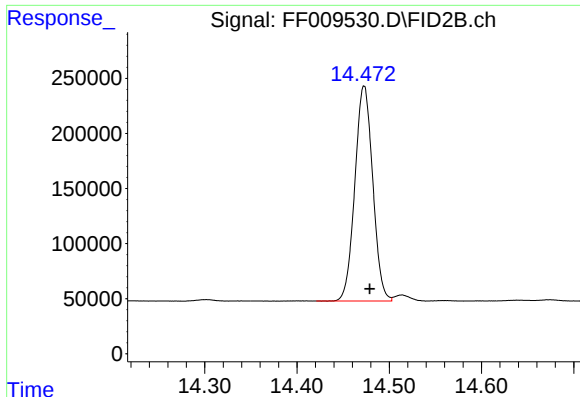
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
Data File : FF009530.D
Signal(s) : FID2B.ch
Acq On : 23 Dec 2021 09:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 24 00:29:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

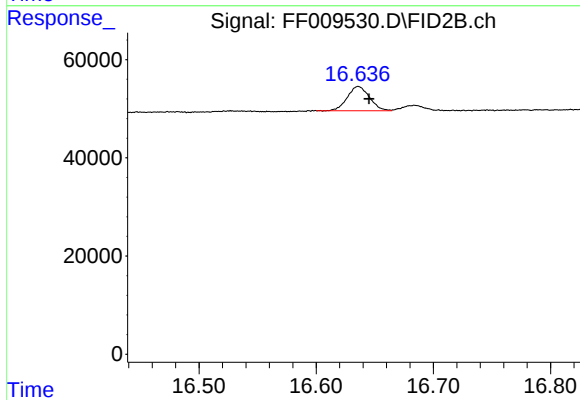




#9 TETRACOSANE-d50 (SURROGATE)

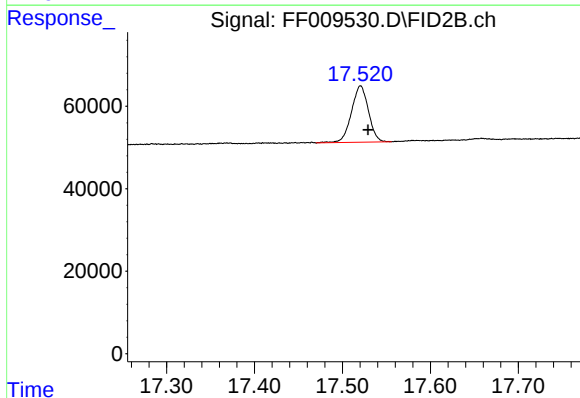
R.T.: 14.473 min
Delta R.T.: -0.006 min
Response: 2628833
Conc: 22.69 ug/ml

Instrument :
FID_F
ClientSampleId :



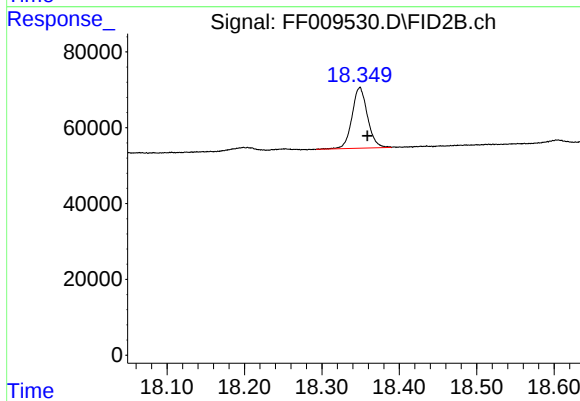
#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.009 min
Response: 64588
Conc: 0.54 ug/ml



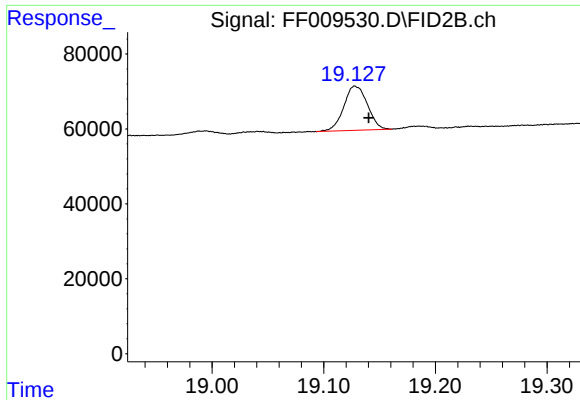
#13 N-TRIACONTANE

R.T.: 17.521 min
Delta R.T.: -0.009 min
Response: 183813
Conc: 1.60 ug/ml



#14 N-DOTRIACONTANE

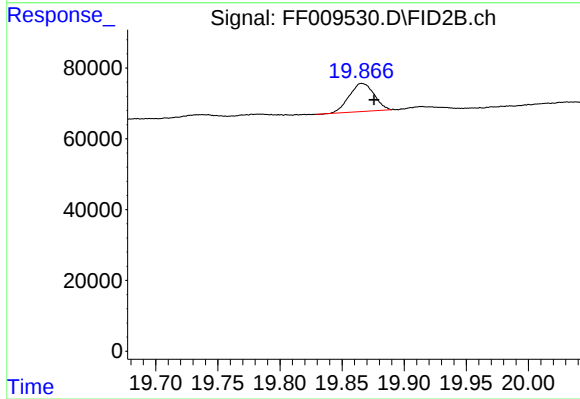
R.T.: 18.350 min
Delta R.T.: -0.009 min
Response: 221597
Conc: 2.03 ug/ml



#15 N-TETRATRIACONTANE

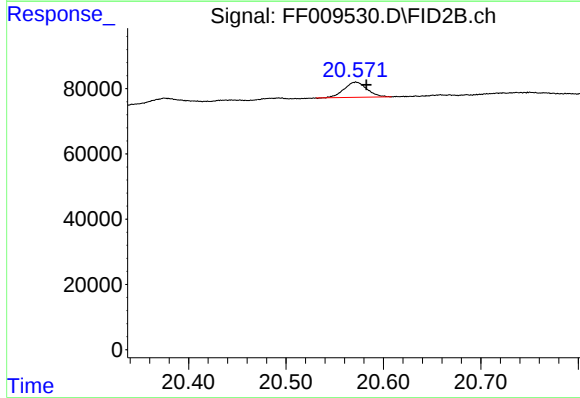
R.T.: 19.128 min
Delta R.T.: -0.012 min
Response: 173943
Conc: 1.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: -0.010 min
Response: 110794
Conc: 1.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.572 min
Delta R.T.: -0.011 min
Response: 75675
Conc: 0.77 ug/ml