

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009549.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 20:00
 Operator : AJ\MA
 Sample : M5223-05
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:35:12 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...	14.470	2323198	20.055 ug/ml
Target Compounds			
4) N-TETRADECANE	8.048	97196	0.669 ug/ml
6) N-OCTADECANE	11.154f	86078	0.596 ug/ml
13) N-TRIACONTANE	17.517	88082	0.769 ug/ml
14) N-DOTRIACONTANE	18.341	145293	1.329 ug/ml
15) N-TETRATRIACONTANE	19.125	57245	0.540 ug/ml
16) N-HEXATRIACONTANE	19.863	42816	0.427 ug/ml

(f)=RT Delta > 1/2 Window

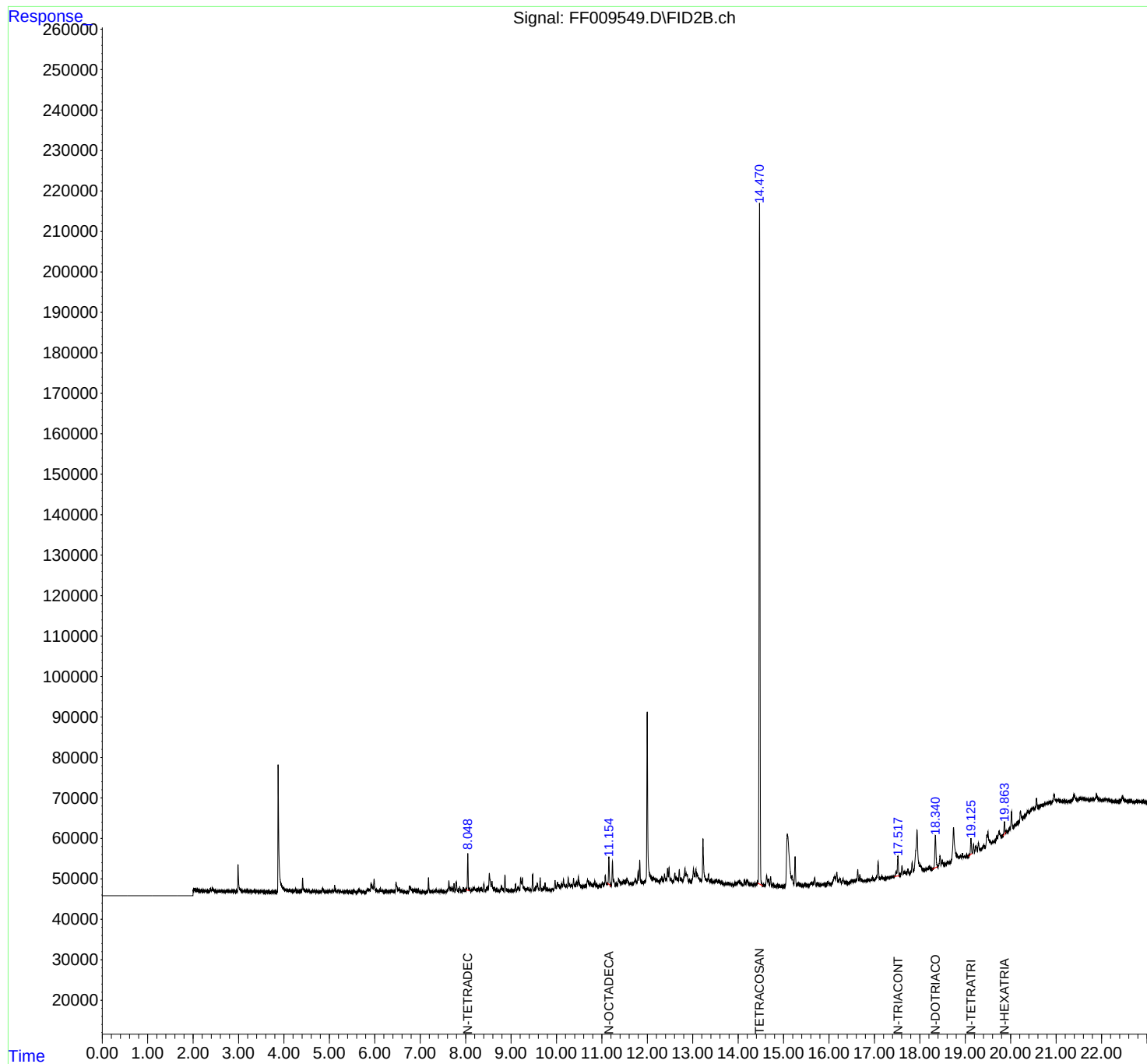
(m)=manual int.

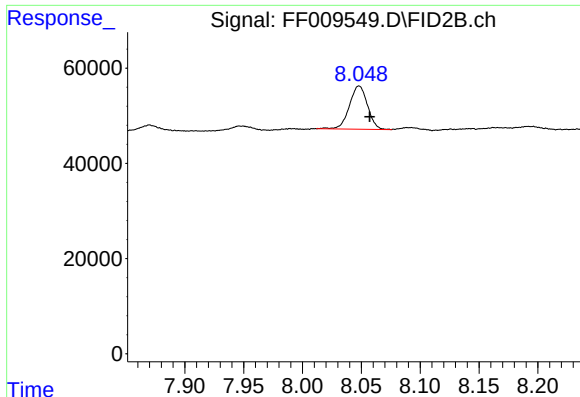
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
Data File : FF009549.D
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Acq On : 23 Dec 2021 20:00
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

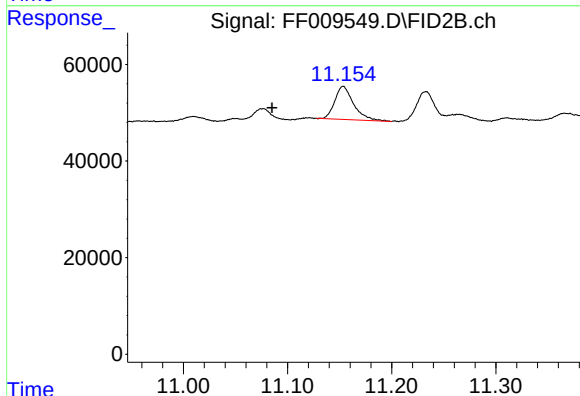




#4 N-TETRADECANE

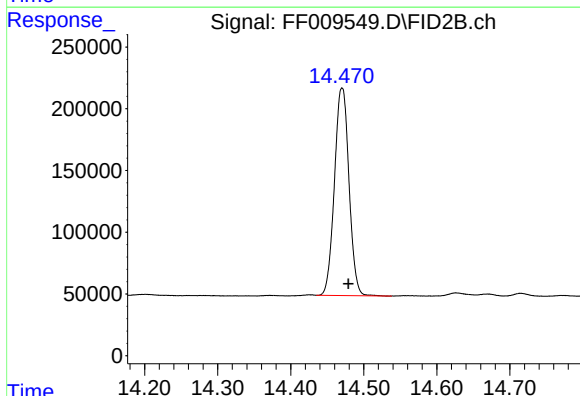
R.T.: 8.048 min
Delta R.T.: -0.009 min
Response: 97196
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



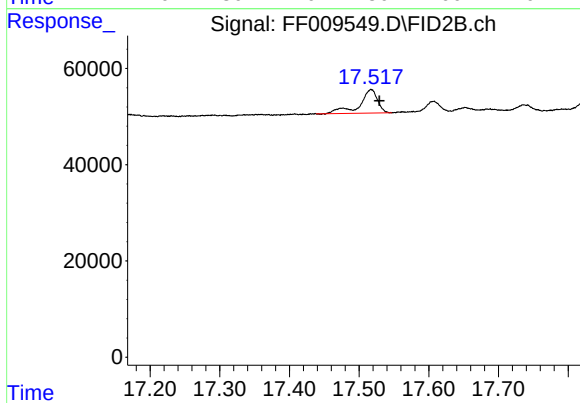
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: 0.069 min
Response: 86078
Conc: 0.60 ug/ml



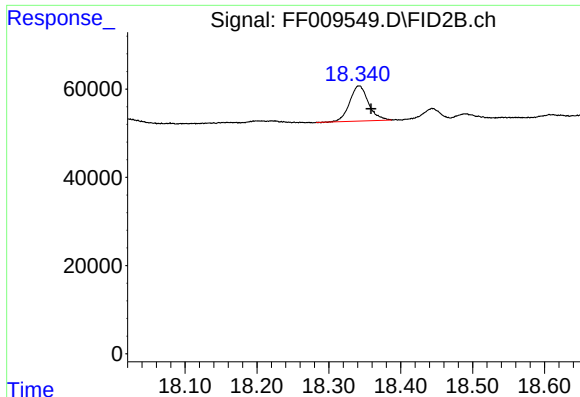
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 2323198
Conc: 20.06 ug/ml



#13 N-TRIACONTANE

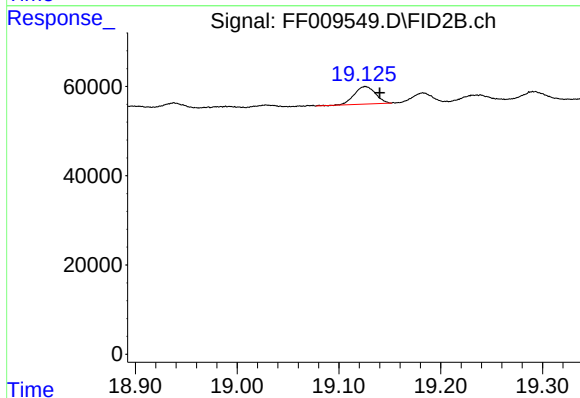
R.T.: 17.517 min
Delta R.T.: -0.012 min
Response: 88082
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

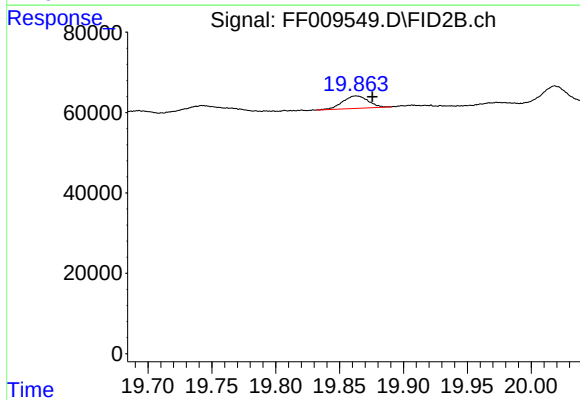
R.T.: 18.341 min
Delta R.T.: -0.018 min
Response: 145293
Conc: 1.33 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.125 min
Delta R.T.: -0.015 min
Response: 57245
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: -0.013 min
Response: 42816
Conc: 0.43 ug/ml