

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
 Data File : FF009705.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jan 2022 13:43
 Operator : AJ\MA
 Sample : PB142121BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 00:16:59 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...	14.446	2587682	19.802 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.611	63320	0.436 ug/ml
13) N-TRIACONTANE	17.494	127146	0.889 ug/ml
14) N-DOTRIACONTANE	18.337	185166	1.361 ug/ml
15) N-TETRATRIACONTANE	19.107	94125	0.792 ug/ml
16) N-HEXATRIACONTANE	19.842	71854	0.697 ug/ml
18) N-TETRACONTANE	21.405	717652	7.900 ug/ml

(f)=RT Delta > 1/2 Window

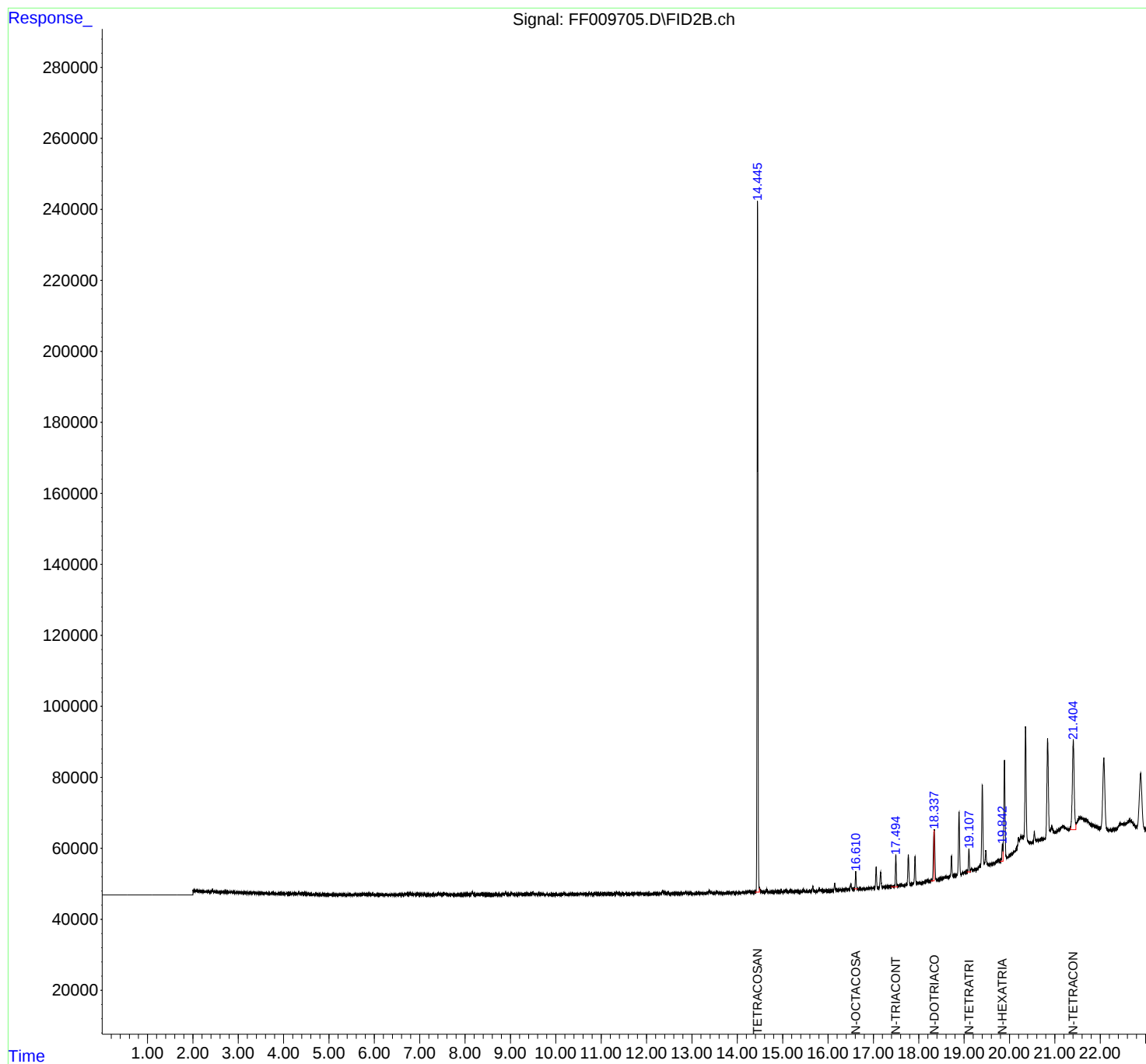
(m)=manual int.

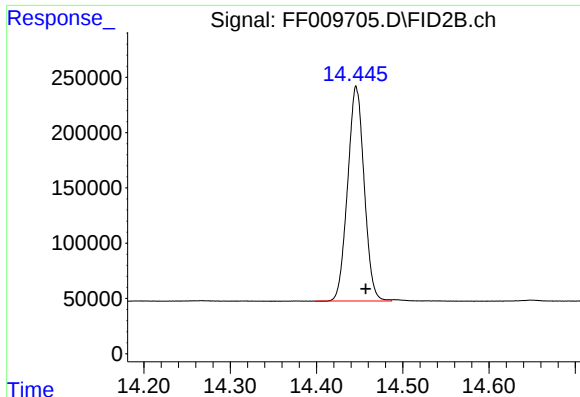
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011922\
Data File : FF009705.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

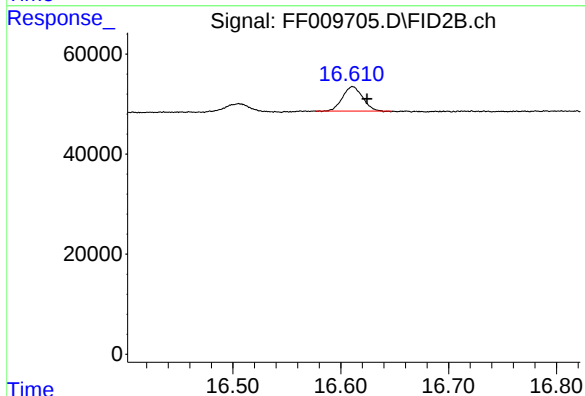




#9 TETRACOSANE-d50 (SURROGATE)

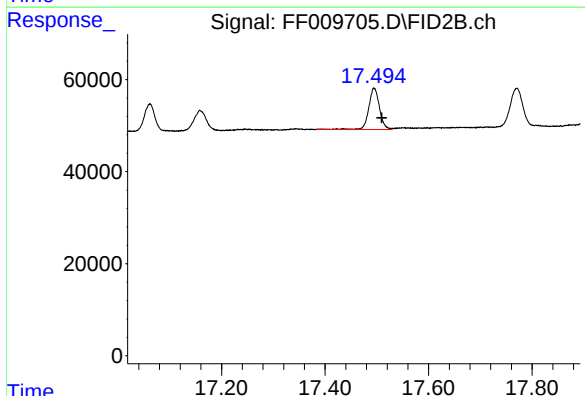
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: 2587682
Conc: 19.80 ug/ml

Instrument :
FID_F
ClientSampleId :



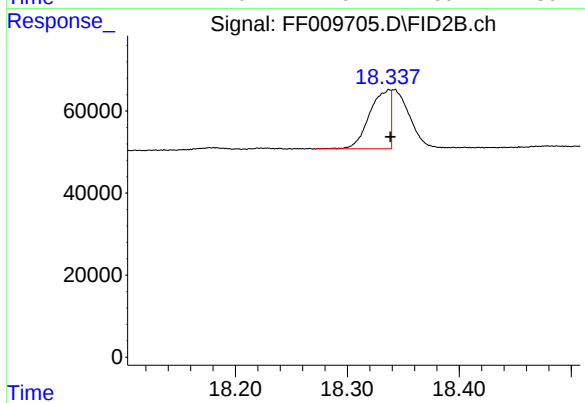
#12 N-OCTACOSANE

R.T.: 16.611 min
Delta R.T.: -0.014 min
Response: 63320
Conc: 0.44 ug/ml



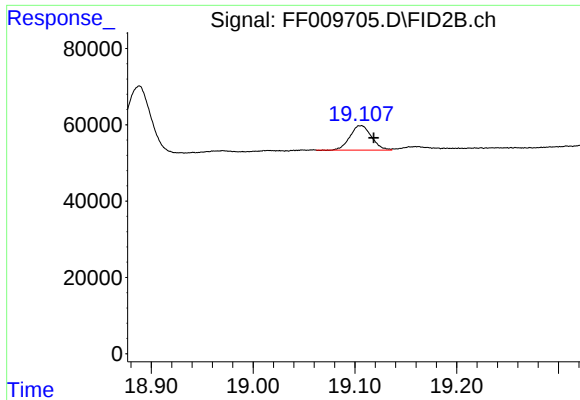
#13 N-TRIACONTANE

R.T.: 17.494 min
Delta R.T.: -0.016 min
Response: 127146
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

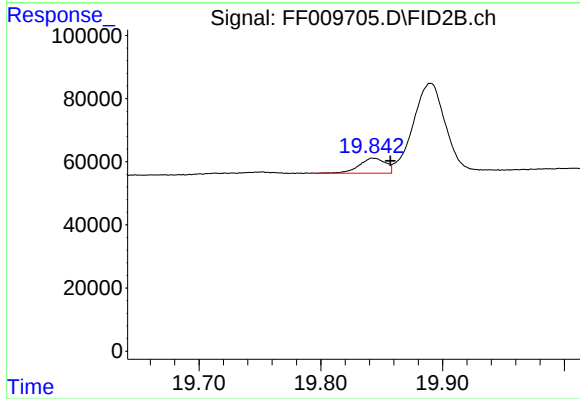
R.T.: 18.337 min
Delta R.T.: -0.001 min
Response: 185166
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

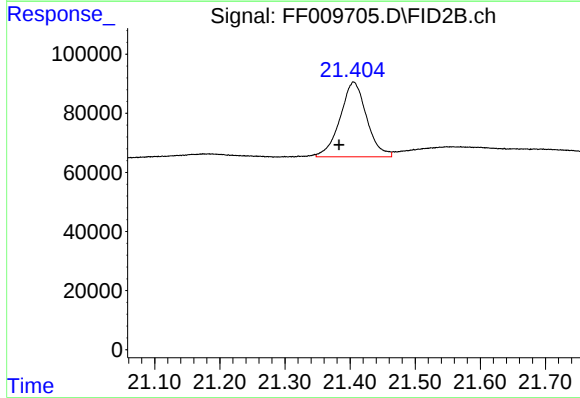
R.T.: 19.107 min
Delta R.T.: -0.012 min
Response: 94125
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.842 min
Delta R.T.: -0.015 min
Response: 71854
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.405 min
Delta R.T.: 0.021 min
Response: 717652
Conc: 7.90 ug/ml