

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009737.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 09:18
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:55:08 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...	14.445	3074047	23.524 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.609	60855	0.419 ug/ml
13) N-TRIACONTANE	17.492	121307	0.848 ug/ml
14) N-DOTRIACONTANE	18.323	169699	1.247 ug/ml
15) N-TETRATRIACONTANE	19.101	222524	1.874 ug/ml
16) N-HEXATRIACONTANE	19.841	96362	0.935 ug/ml
18) N-TETRACONTANE	21.399	162252	1.786 ug/ml

(f)=RT Delta > 1/2 Window

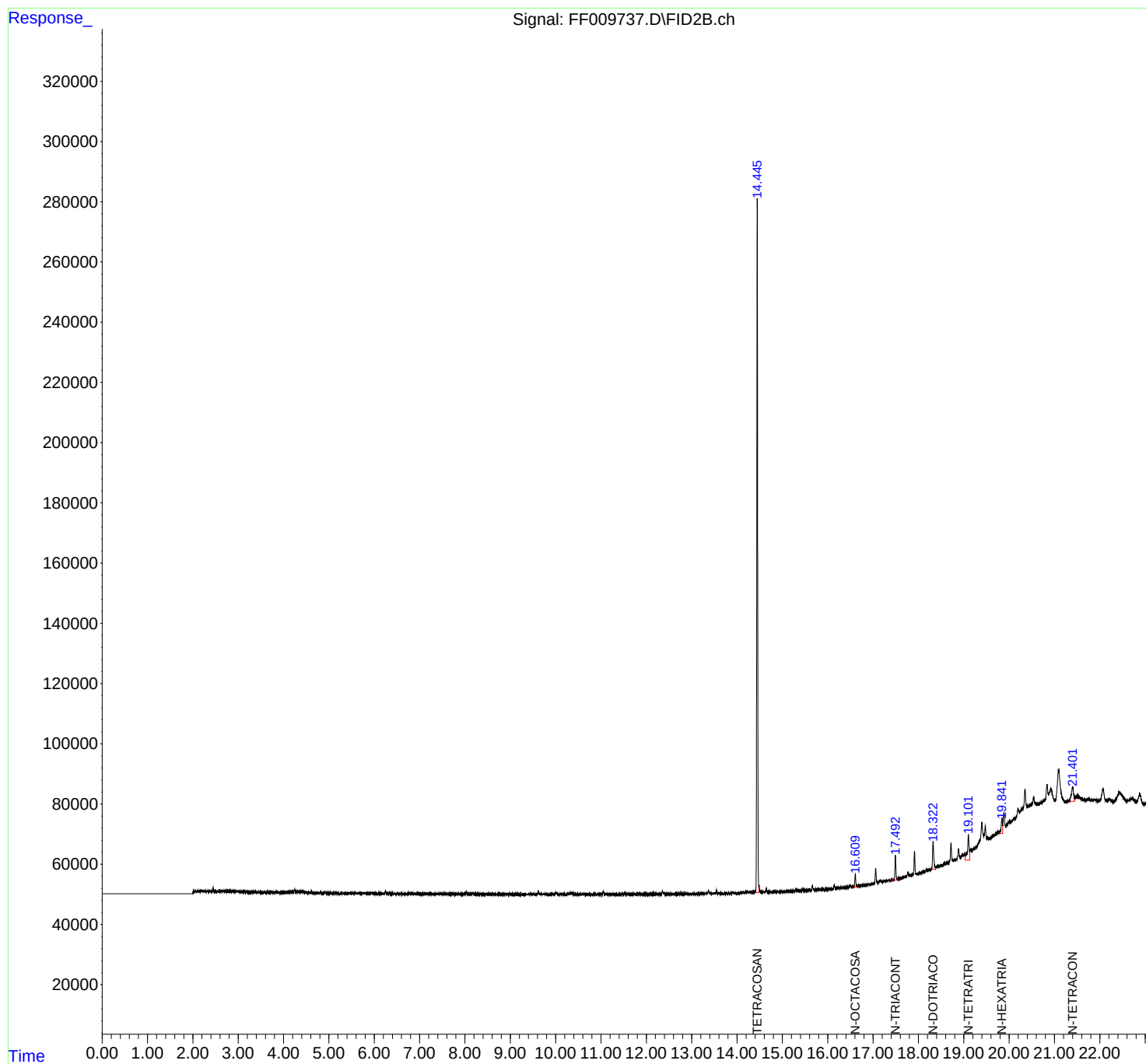
(m)=manual int.

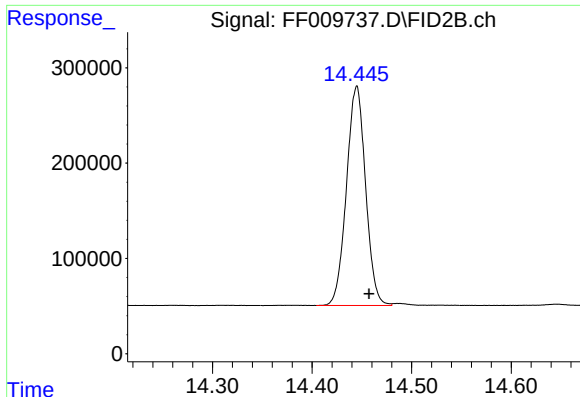
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009737.D
Signal(s) : FID2B.ch
Acq On : 21 Jan 2022 09:18
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Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

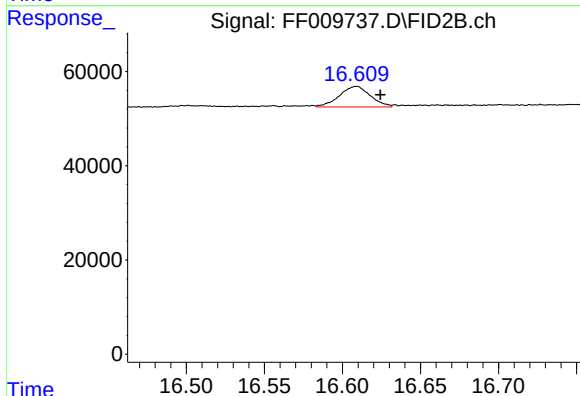




#9 TETRACOSANE-d50 (SURROGATE)

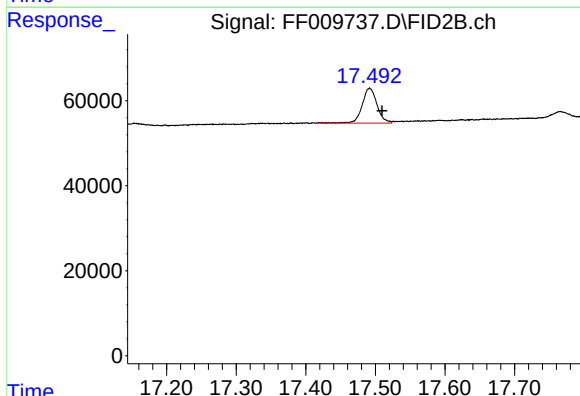
R.T.: 14.445 min
Delta R.T.: -0.012 min
Response: 3074047
Conc: 23.52 ug/ml

Instrument :
FID_F
ClientSampleId :



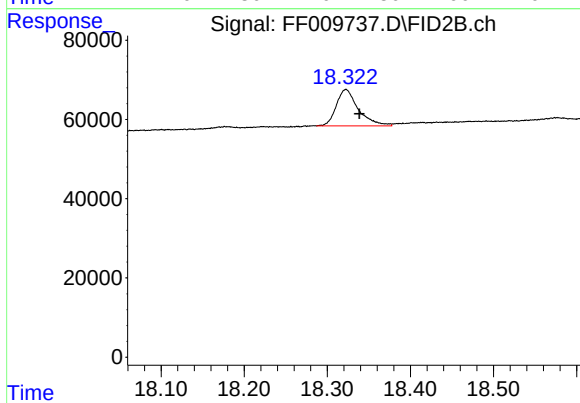
#12 N-OCTACOSANE

R.T.: 16.609 min
Delta R.T.: -0.015 min
Response: 60855
Conc: 0.42 ug/ml



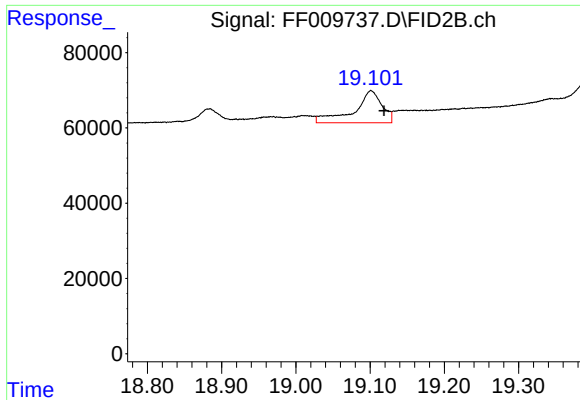
#13 N-TRIACONTANE

R.T.: 17.492 min
Delta R.T.: -0.018 min
Response: 121307
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

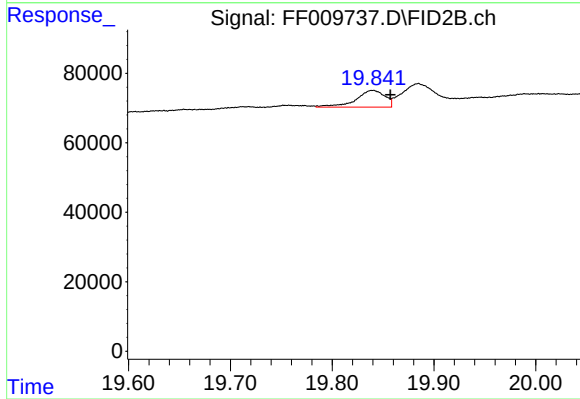
R.T.: 18.323 min
Delta R.T.: -0.016 min
Response: 169699
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

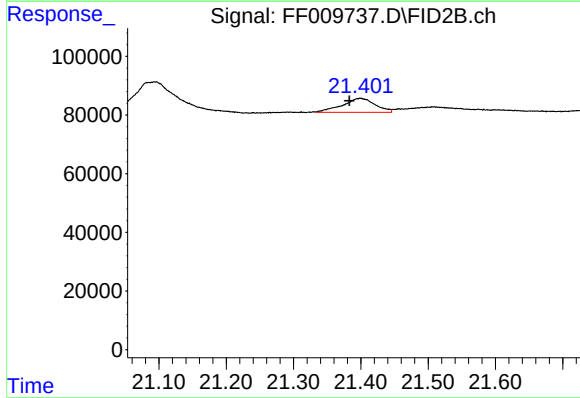
R.T.: 19.101 min
Delta R.T.: -0.017 min
Response: 222524
Conc: 1.87 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.841 min
Delta R.T.: -0.016 min
Response: 96362
Conc: 0.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.399 min
Delta R.T.: 0.016 min
Response: 162252
Conc: 1.79 ug/ml