

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
 Data File : FF009689.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2022 13:19
 Operator : AJ\MA
 Sample : N1133-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 00:16:48 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...	14.449	2863927	21.916 ug/ml
Target Compounds			
1) N-OCTANE	2.156	223678	1.618 ug/ml
4) N-TETRADECANE	8.028	26039	0.177 ug/ml
13) N-TRIACONTANE	17.495	71960	0.503 ug/ml
14) N-DOTRIACONTANE	18.325	99474	0.731 ug/ml
16) N-HEXATRIACONTANE	19.890	86315	0.837 ug/ml
18) N-TETRACONTANE	21.410	131834	1.451 ug/ml

(f)=RT Delta > 1/2 Window

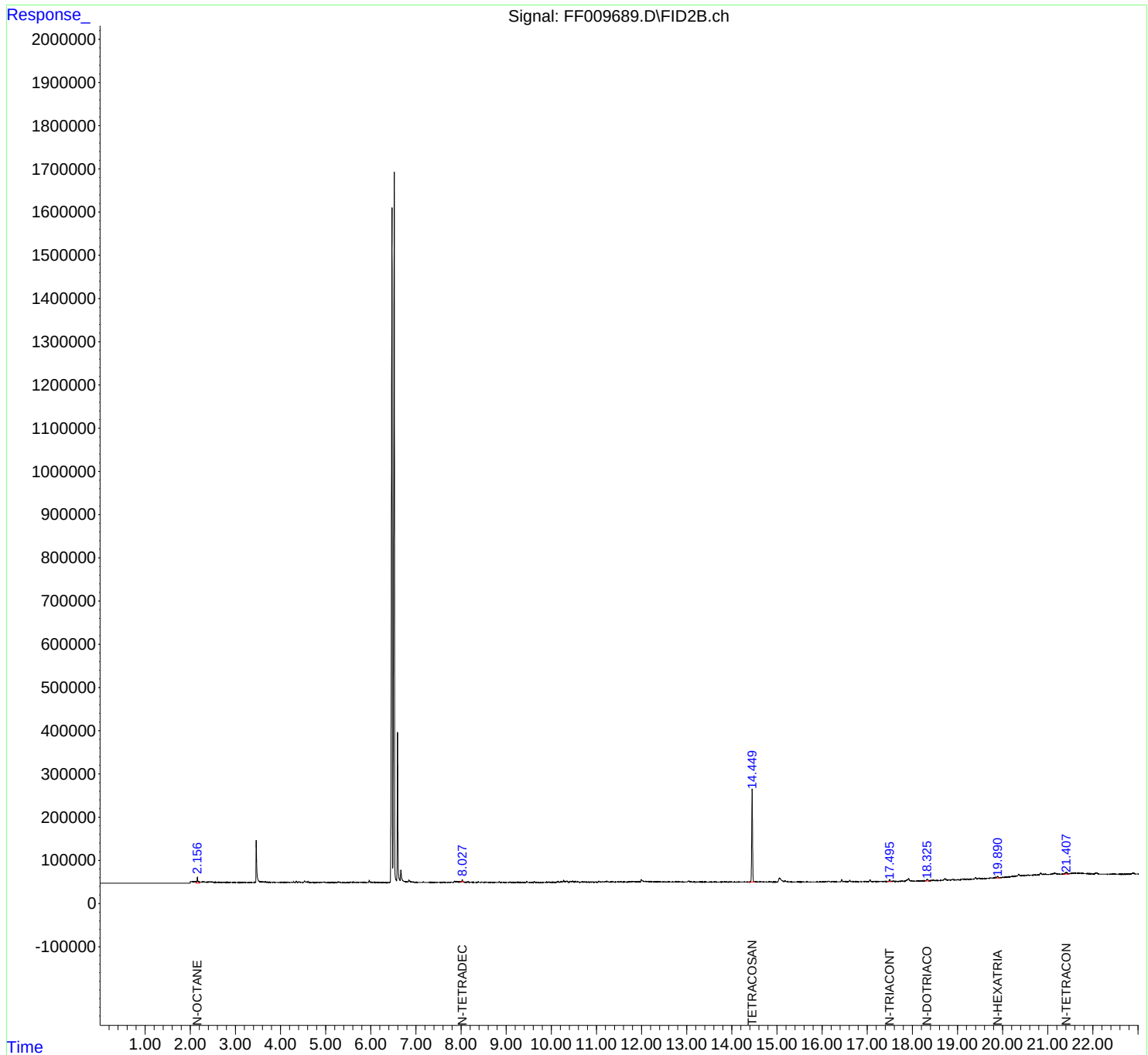
(m)=manual int.

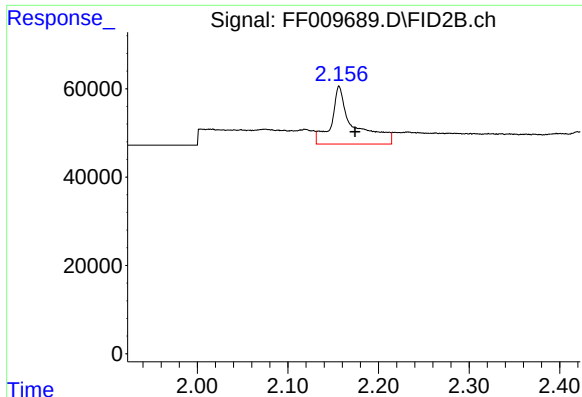
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
Data File : FF009689.D
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Acq On : 18 Jan 2022 13:19
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

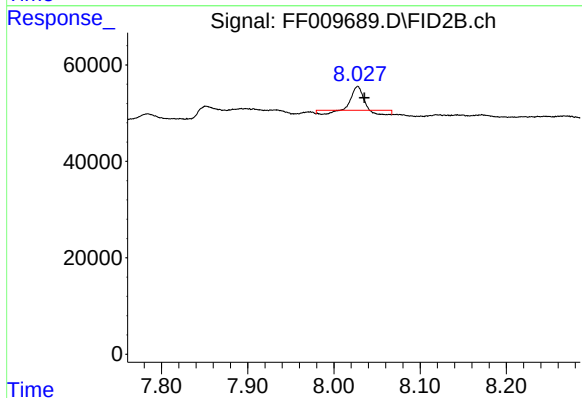




#1 N-OCTANE

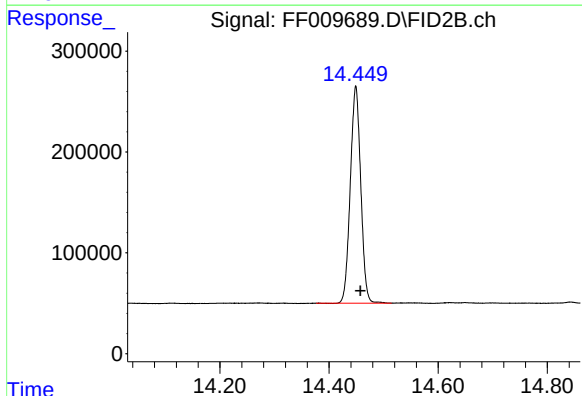
R.T.: 2.156 min
Delta R.T.: -0.018 min
Response: 223678
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



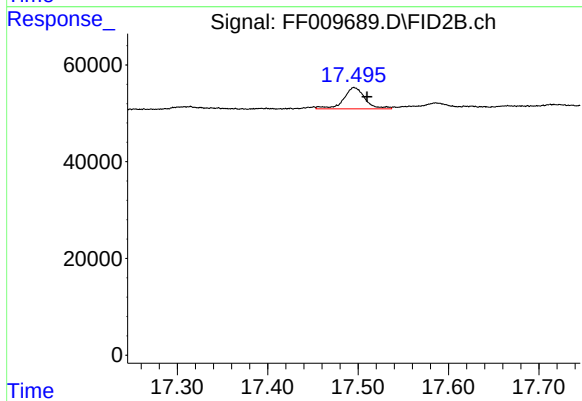
#4 N-TETRADECANE

R.T.: 8.028 min
Delta R.T.: -0.007 min
Response: 26039
Conc: 0.18 ug/ml



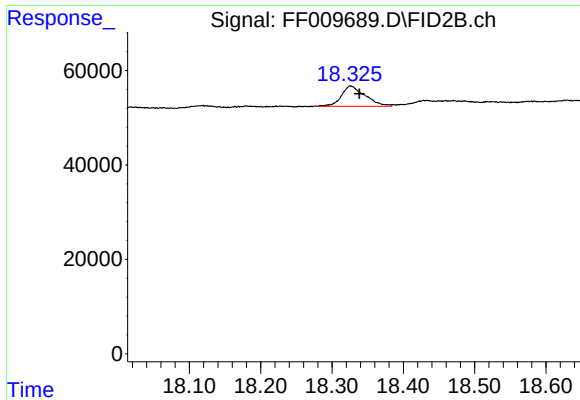
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.449 min
Delta R.T.: -0.008 min
Response: 2863927
Conc: 21.92 ug/ml



#13 N-TRIACONTANE

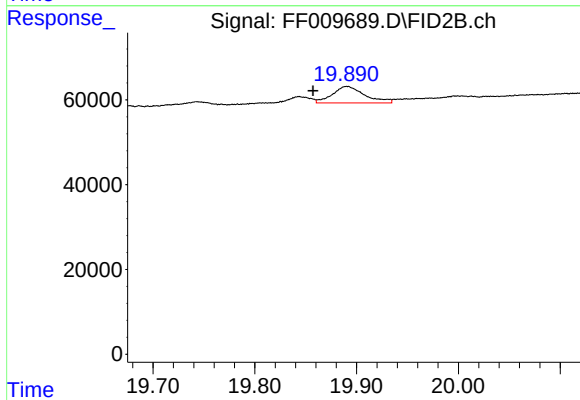
R.T.: 17.495 min
Delta R.T.: -0.014 min
Response: 71960
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

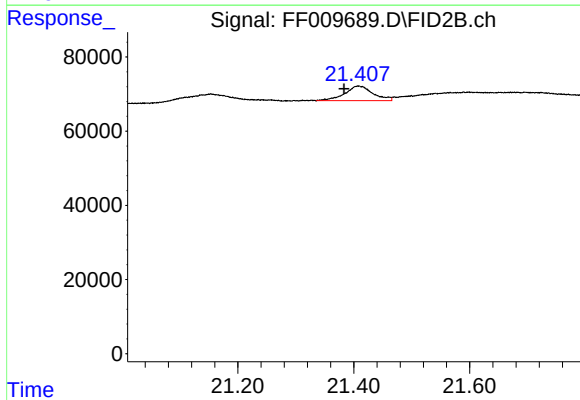
R.T.: 18.325 min
Delta R.T.: -0.013 min
Response: 99474
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: 0.033 min
Response: 86315
Conc: 0.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.410 min
Delta R.T.: 0.026 min
Response: 131834
Conc: 1.45 ug/ml