

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020822\
 Data File : FF009919.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2022 12:37
 Operator : AJ\MA
 Sample : N1424-01 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 21:32:02 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...	14.419	31255	0.239 ug/ml
Target Compounds			
2) N-DECANE	4.273	246753	1.745 ug/ml
3) N-DODECANE	6.247	496894	3.472 ug/ml
4) N-TETRADECANE	8.045	964760	6.565 ug/ml
7) N-EICOSANE	12.404	130926	0.866 ug/ml
14) N-DOTRIACONTANE	18.302	880450	6.470 ug/ml
15) N-TETRATRIACONTANE	19.142	389985	3.283 ug/ml
16) N-HEXATRIACONTANE	19.862	296844	2.879 ug/ml

(f)=RT Delta > 1/2 Window

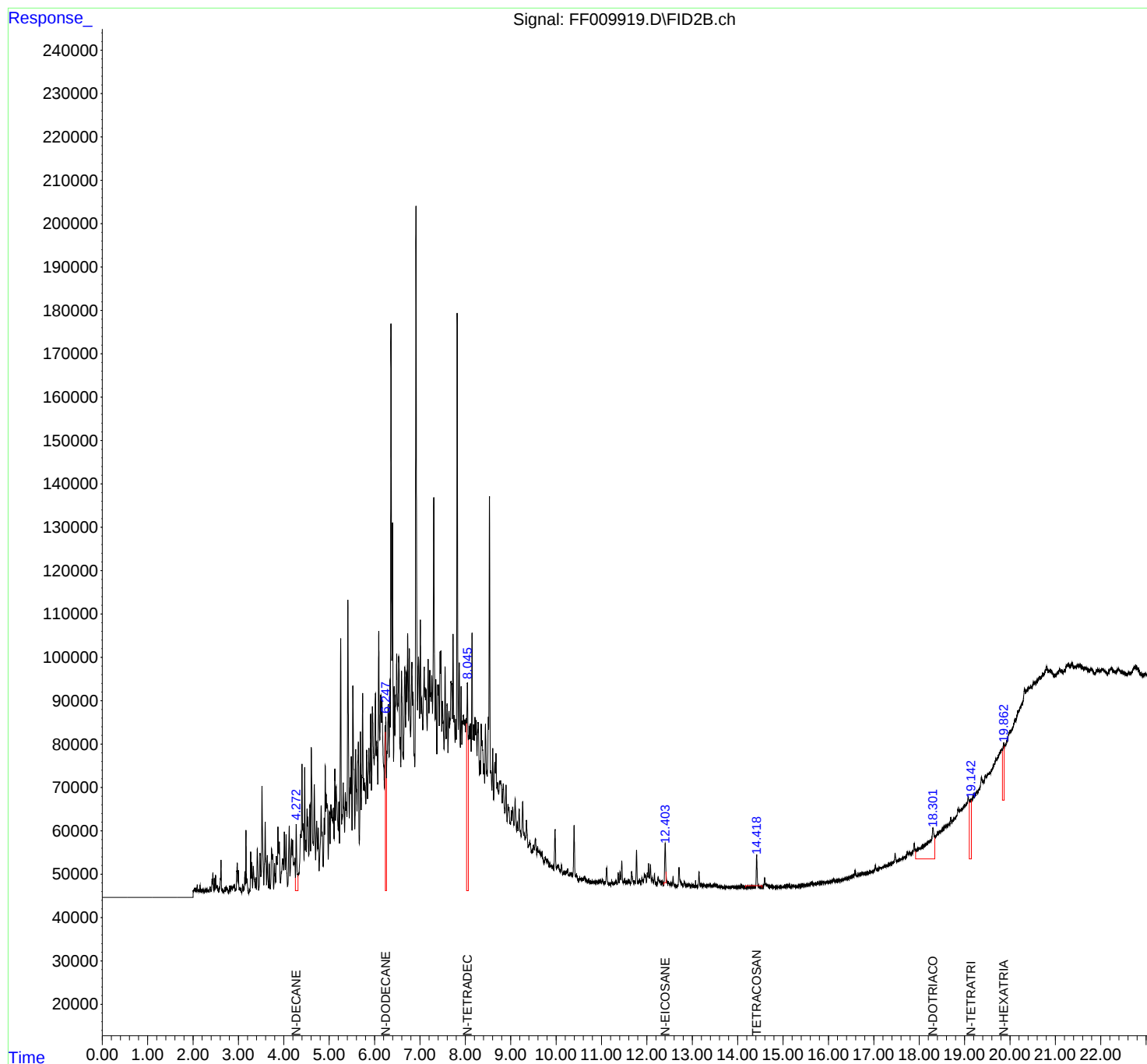
(m)=manual int.

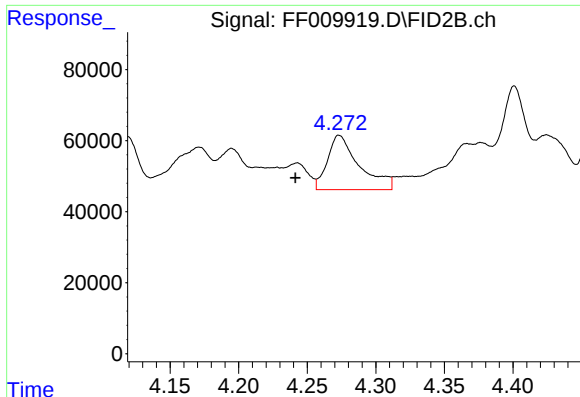
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

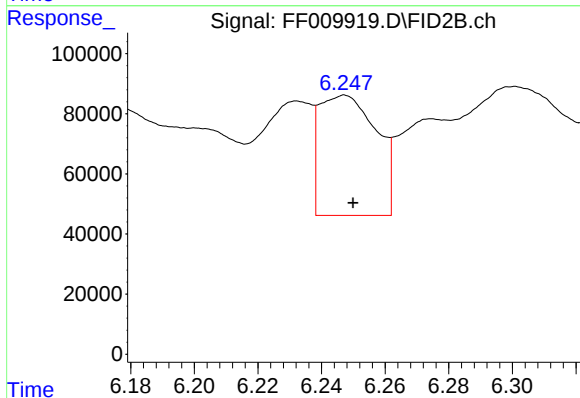




#2 N-DECANE

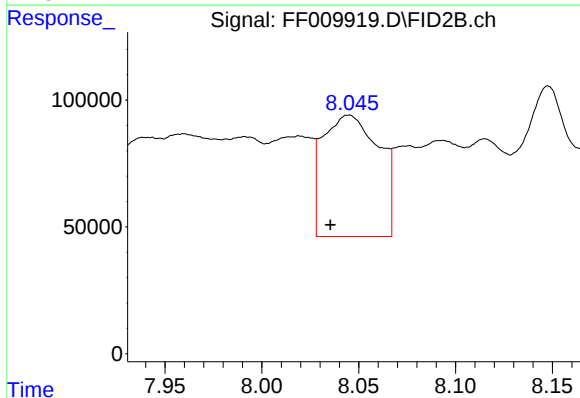
R.T.: 4.273 min
Delta R.T.: 0.032 min
Response: 246753
Conc: 1.74 ug/ml

Instrument :
FID_F
ClientSampleId :



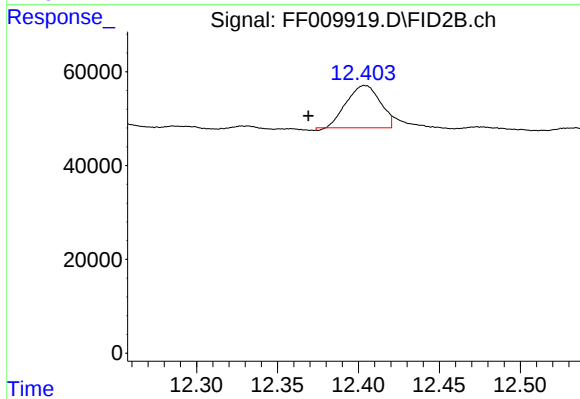
#3 N-DODECANE

R.T.: 6.247 min
Delta R.T.: -0.003 min
Response: 496894
Conc: 3.47 ug/ml



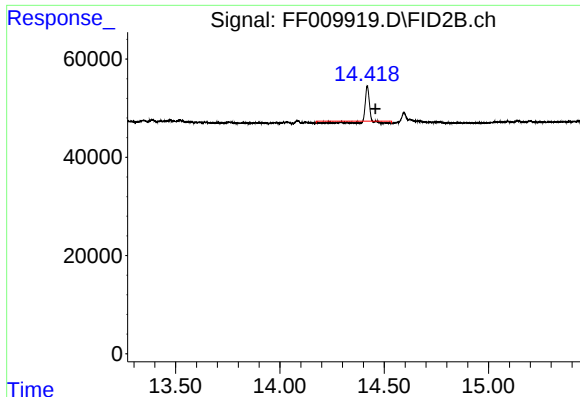
#4 N-TETRADECANE

R.T.: 8.045 min
Delta R.T.: 0.010 min
Response: 964760
Conc: 6.57 ug/ml



#7 N-EICOSANE

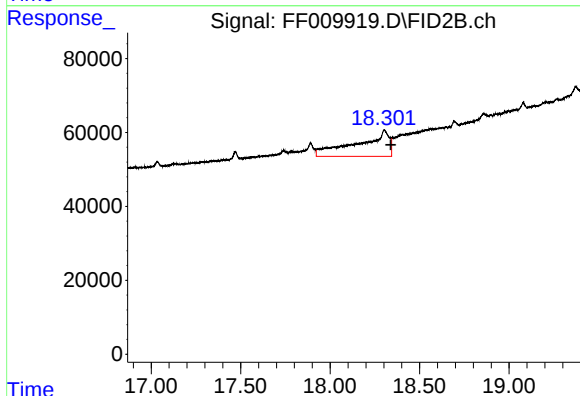
R.T.: 12.404 min
Delta R.T.: 0.035 min
Response: 130926
Conc: 0.87 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

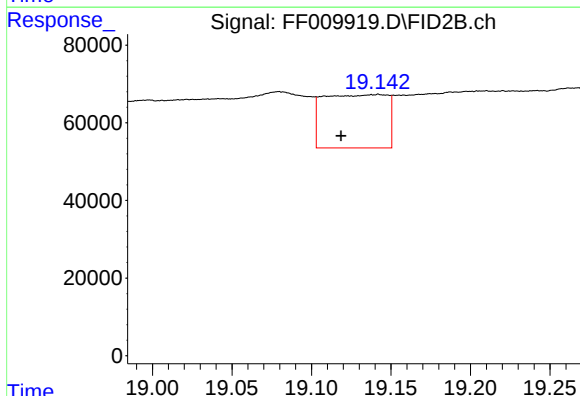
R.T.: 14.419 min
Delta R.T.: -0.039 min
Response: 31255
Conc: 0.24 ug/ml

Instrument :
FID_F
ClientSampleId :



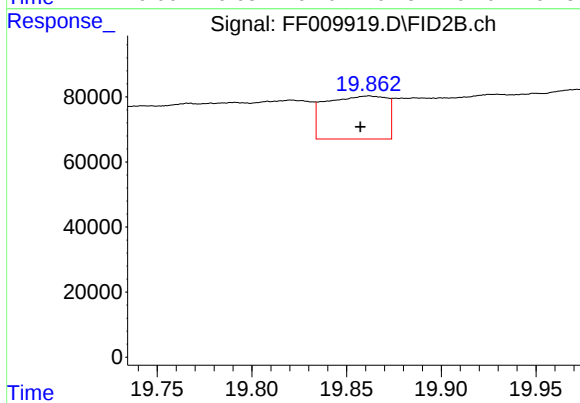
#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: -0.037 min
Response: 880450
Conc: 6.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: 0.023 min
Response: 389985
Conc: 3.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.862 min
Delta R.T.: 0.005 min
Response: 296844
Conc: 2.88 ug/ml