

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012422\
 Data File : FF009772.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2022 11:36
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 20:39:46 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...	14.441	2696512	20.635 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.607	77087	0.531 ug/ml
13) N-TRIACONTANE	17.490	178736	1.249 ug/ml
14) N-DOTRIACONTANE	18.320	240344	1.766 ug/ml
15) N-TETRATRIACONTANE	19.100	870763	7.331 ug/ml
16) N-HEXATRIACONTANE	19.838	2698067	26.169 ug/ml
17) N-OCTATRIACONTANE	20.546	94876	1.064 ug/ml
18) N-TETRACONTANE	21.403	310657	3.420 ug/ml

(f)=RT Delta > 1/2 Window

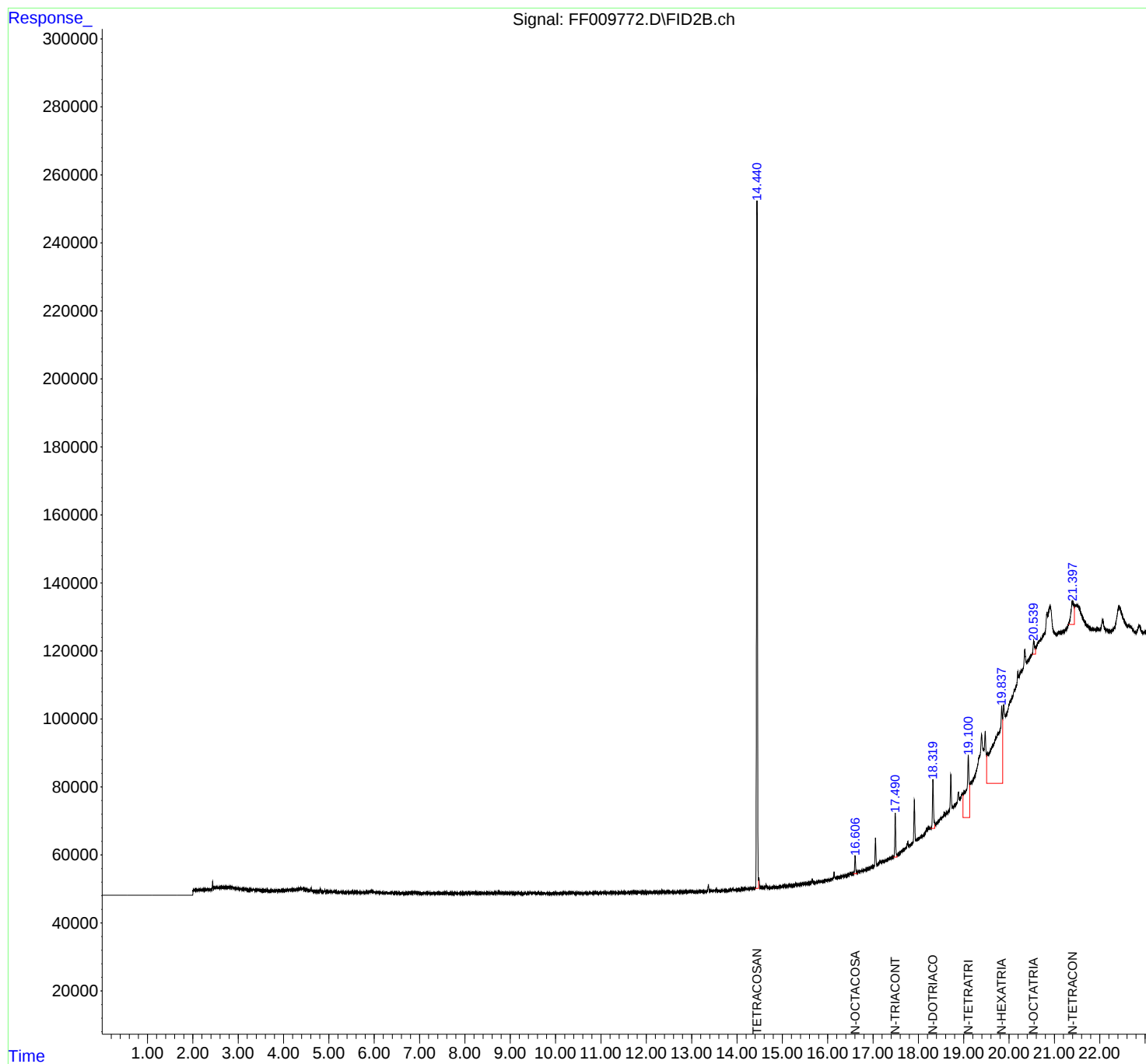
(m)=manual int.

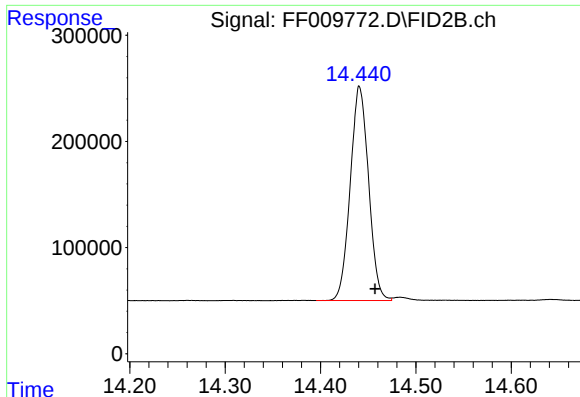
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

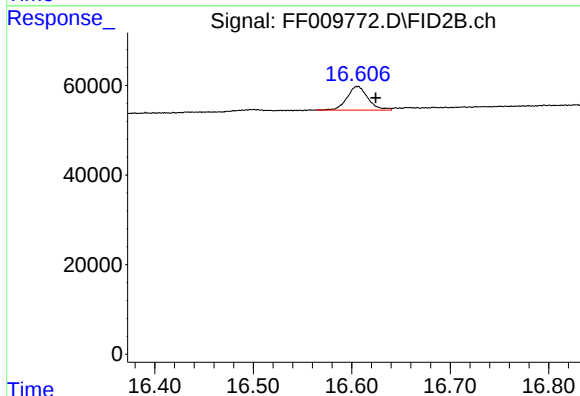




#9 TETRACOSANE-d50 (SURROGATE)

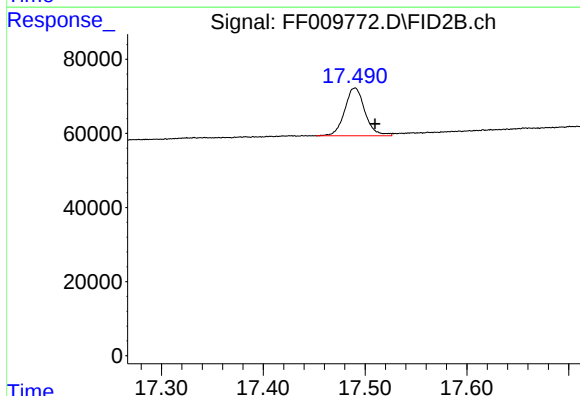
R.T.: 14.441 min
Delta R.T.: -0.017 min
Response: 2696512
Conc: 20.63 ug/ml

Instrument :
FID_F
ClientSampleId :



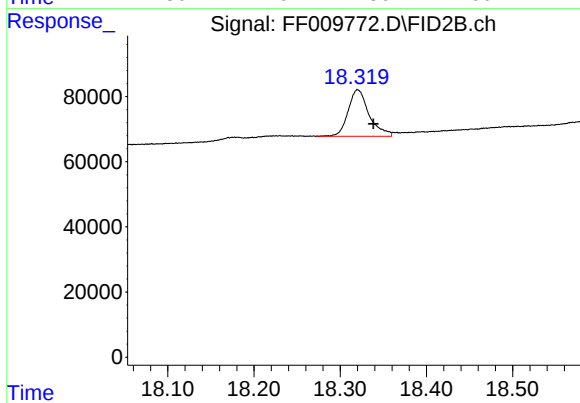
#12 N-OCTACOSANE

R.T.: 16.607 min
Delta R.T.: -0.017 min
Response: 77087
Conc: 0.53 ug/ml



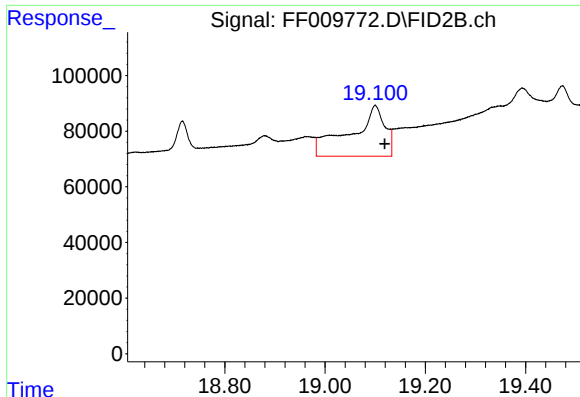
#13 N-TRIACONTANE

R.T.: 17.490 min
Delta R.T.: -0.019 min
Response: 178736
Conc: 1.25 ug/ml



#14 N-DOTRIACONTANE

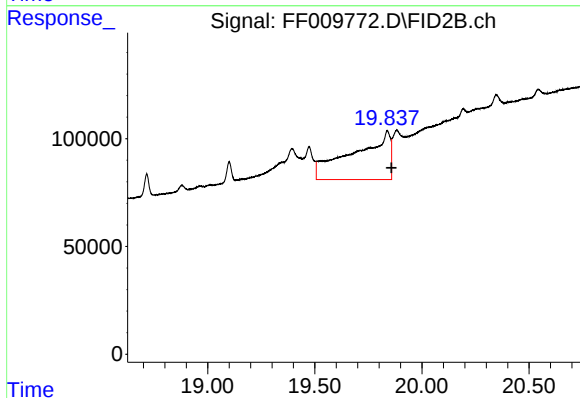
R.T.: 18.320 min
Delta R.T.: -0.019 min
Response: 240344
Conc: 1.77 ug/ml



#15 N-TETRATRIACONTANE

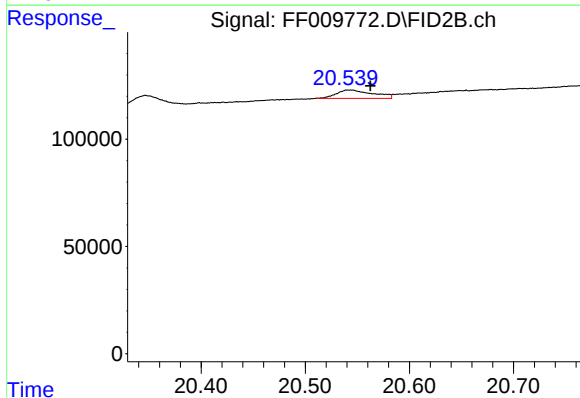
R.T.: 19.100 min
Delta R.T.: -0.018 min
Response: 870763
Conc: 7.33 ug/ml

Instrument :
FID_F
ClientSampleId :



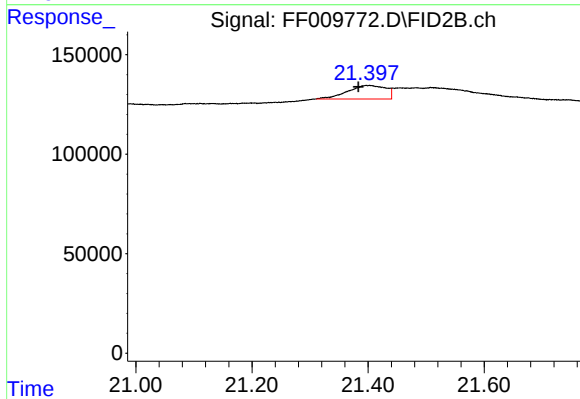
#16 N-HEXATRIACONTANE

R.T.: 19.838 min
Delta R.T.: -0.020 min
Response: 2698067
Conc: 26.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.546 min
Delta R.T.: -0.017 min
Response: 94876
Conc: 1.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: 0.020 min
Response: 310657
Conc: 3.42 ug/ml