

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013856.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 14:19
 Operator : YP\AJ
 Sample : 05827-02
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:28:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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...	14.963	2359252	19.965 ug/ml
Target Compounds			
4) N-TETRADECANE	8.503	55433	0.431 ug/ml
12) N-OCTACOSANE	17.138	54656	0.461 ug/ml
13) N-TRIACONTANE	18.024	69243	0.590 ug/ml
14) N-DOTRIACONTANE	18.853	126066	1.112 ug/ml
15) N-TETRATRIACONTANE	19.640	41613	0.425 ug/ml
16) N-HEXATRIACONTANE	20.380	50472	0.627 ug/ml
17) N-OCTATRIACONTANE	21.110	100456	1.349 ug/ml

(f)=RT Delta > 1/2 Window

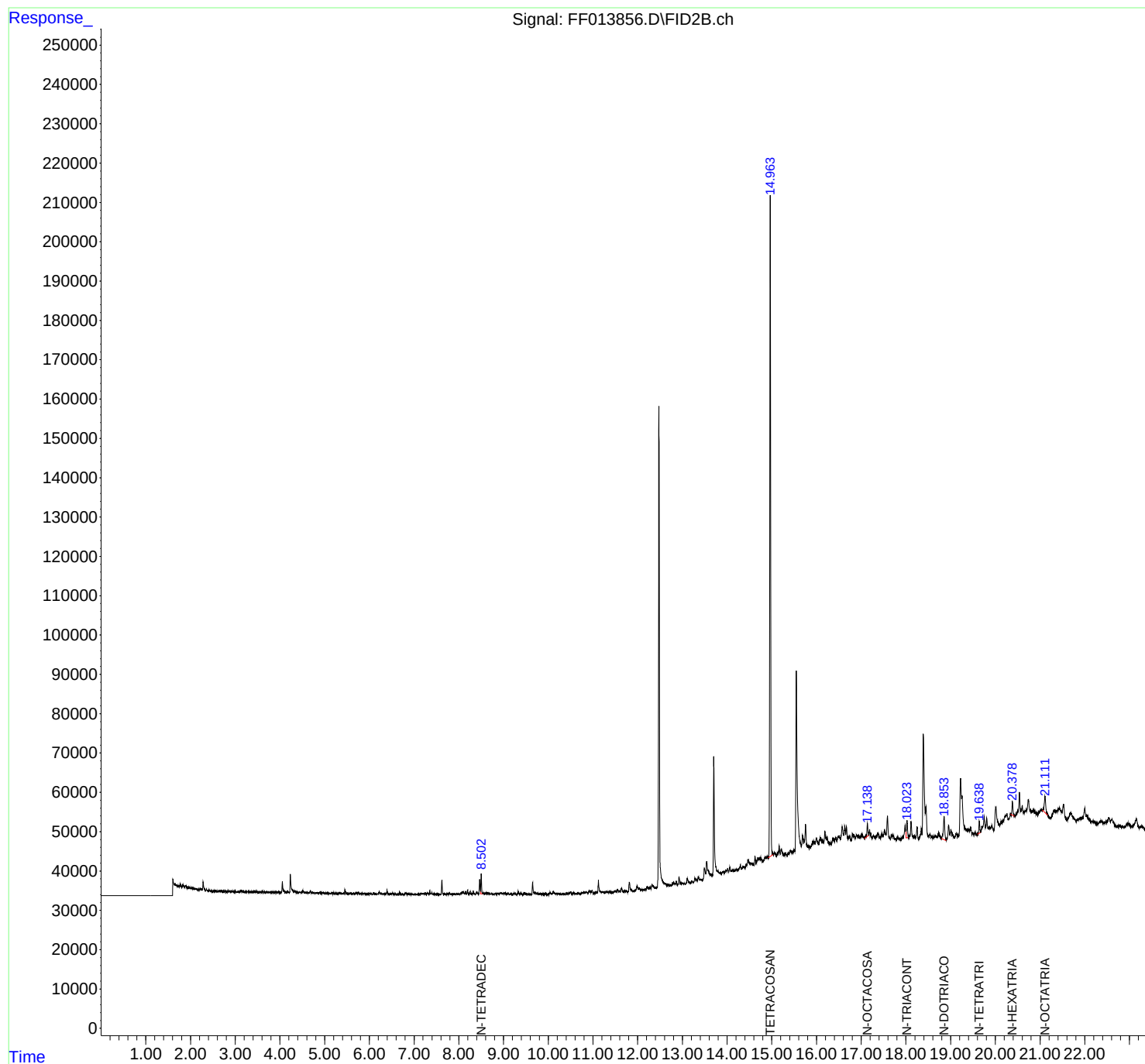
(m)=manual int.

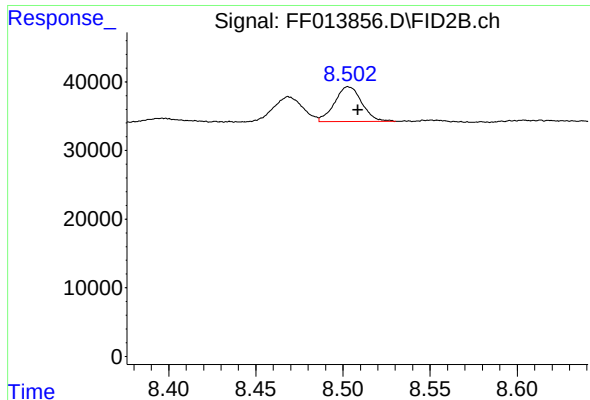
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

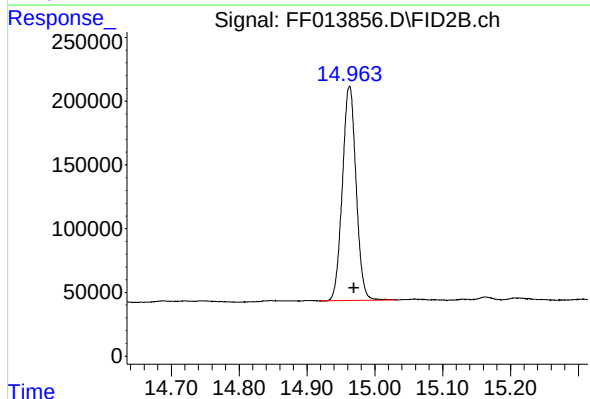




#4 N-TETRADECANE

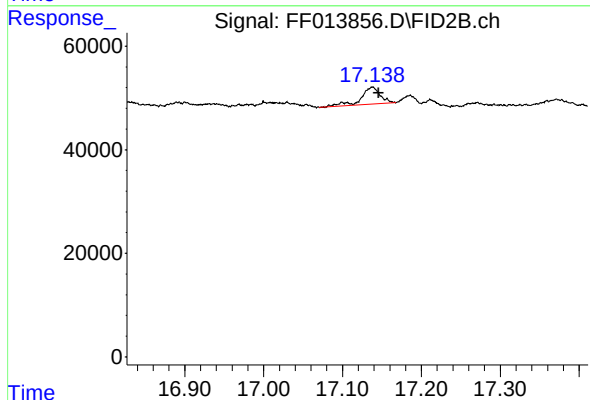
R.T.: 8.503 min
Delta R.T.: -0.005 min
Response: 55433
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



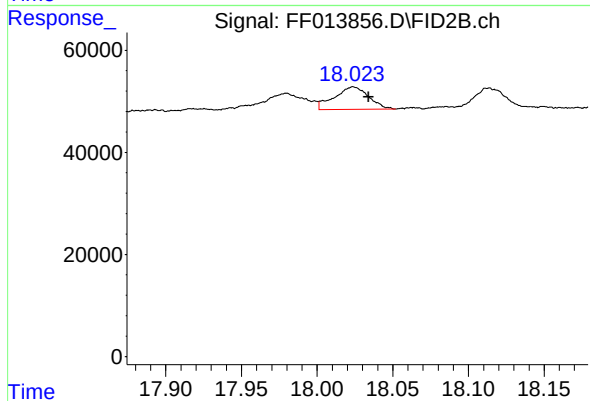
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.963 min
Delta R.T.: -0.007 min
Response: 2359252
Conc: 19.96 ug/ml



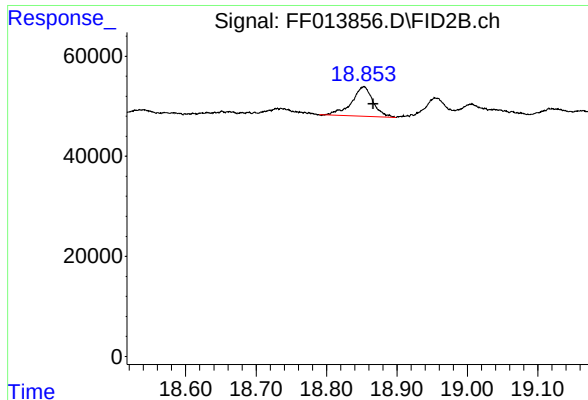
#12 N-OCTACOSANE

R.T.: 17.138 min
Delta R.T.: -0.008 min
Response: 54656
Conc: 0.46 ug/ml



#13 N-TRIACONTANE

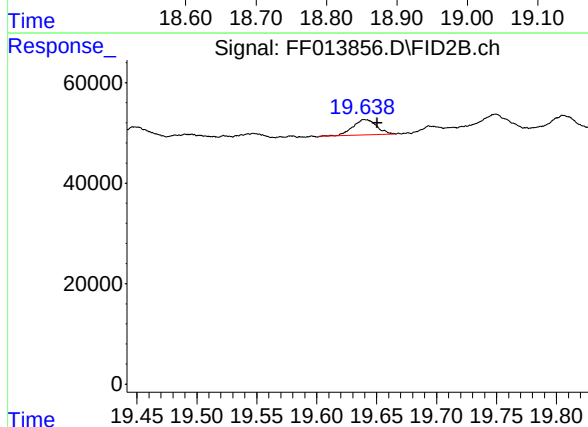
R.T.: 18.024 min
Delta R.T.: -0.010 min
Response: 69243
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

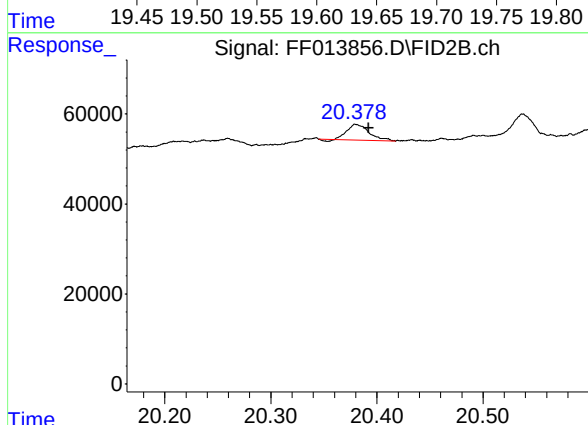
R.T.: 18.853 min
Delta R.T.: -0.013 min
Response: 126066
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :



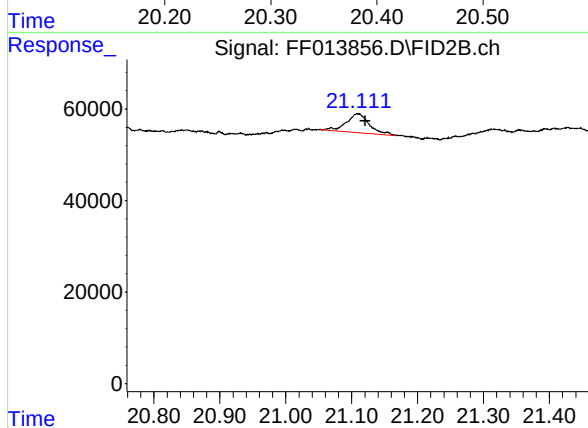
#15 N-TETRATRIACONTANE

R.T.: 19.640 min
Delta R.T.: -0.010 min
Response: 41613
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.380 min
Delta R.T.: -0.012 min
Response: 50472
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: -0.011 min
Response: 100456
Conc: 1.35 ug/ml