

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013857.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 14:48
 Operator : YP\AJ
 Sample : 05827-05
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:28:16 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...	14.962	2753816	23.304 ug/ml
Target Compounds			
4) N-TETRADECANE	8.503	38412	0.298 ug/ml
10) N-TETRACOSANE	15.164	85798	0.690 ug/ml
11) N-HEXACOSANE	16.186	99153	0.820 ug/ml
12) N-OCTACOSANE	17.137	108405	0.914 ug/ml
13) N-TRIACONTANE	18.023	88801	0.757 ug/ml
14) N-DOTRIACONTANE	18.853	141434	1.247 ug/ml
15) N-TETRATRIACONTANE	19.642	58264	0.594 ug/ml
16) N-HEXATRIACONTANE	20.382	61332	0.762 ug/ml
17) N-OCTATRIACONTANE	21.109	61197	0.822 ug/ml
18) N-TETRACONTANE	22.000	67564	0.865 ug/ml

(f)=RT Delta > 1/2 Window

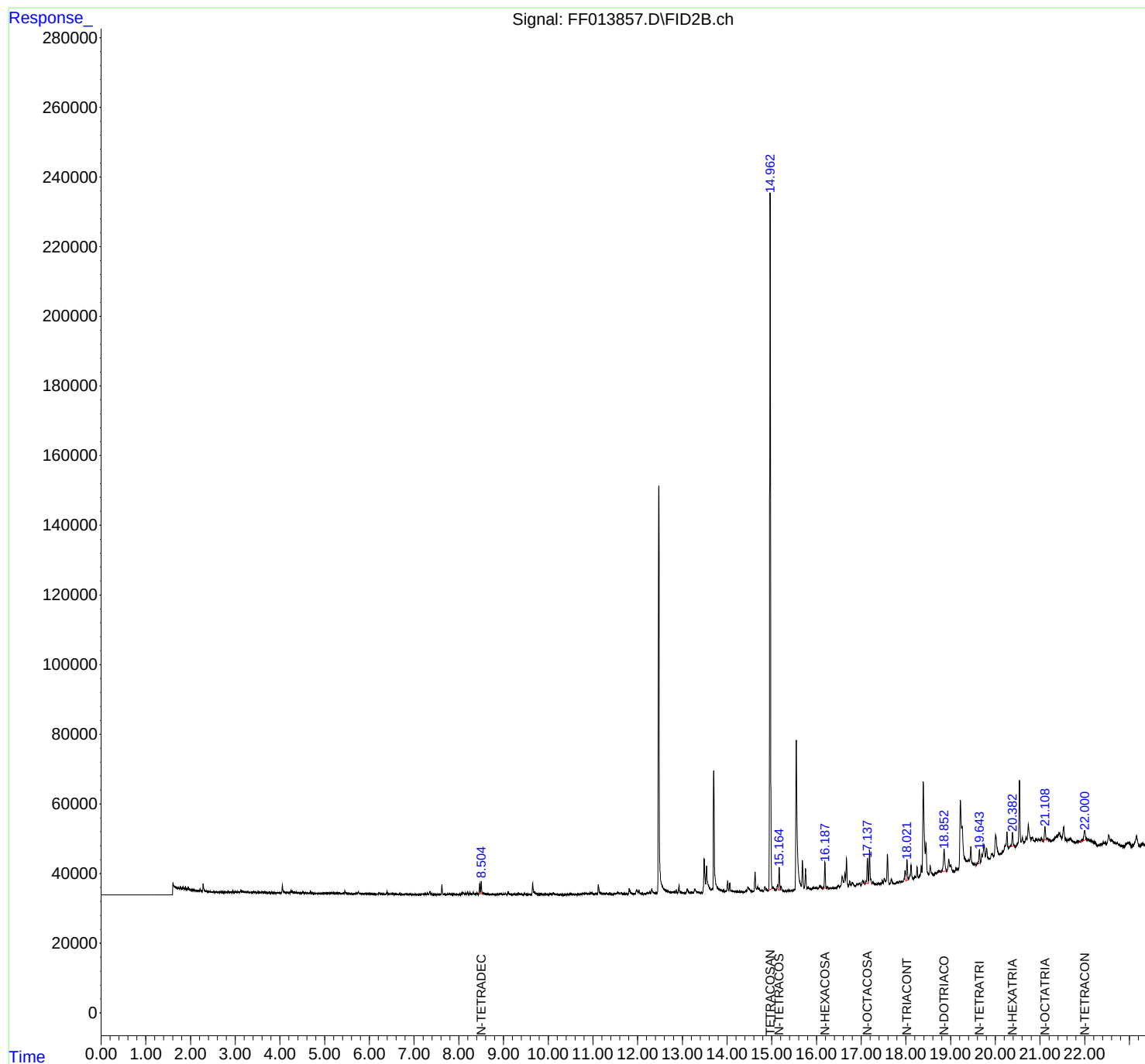
(m)=manual int.

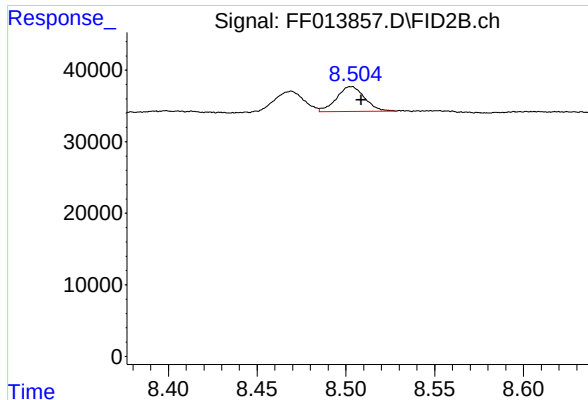
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
Data File : FF013857.D
Signal(s) : FID2B.ch
Acq On : 14 Dec 2023 14:48
Operator : YP\AJ
Sample : 05827-05
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 14 23:28:16 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





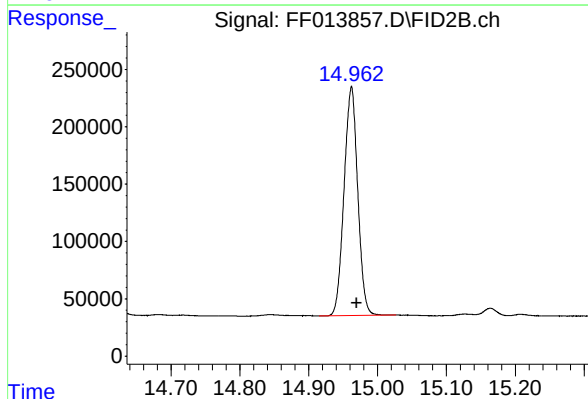
#4 N-TETRADECANE

R.T.: 8.503 min
Delta R.T.: -0.006 min
Response: 38412
Conc: 0.30 ug/ml

Instrument :

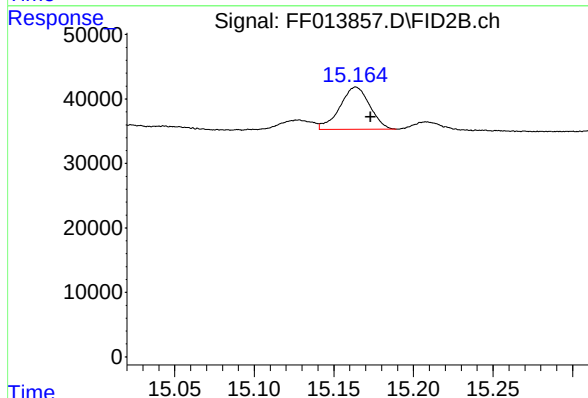
FID_F

ClientSampleId :



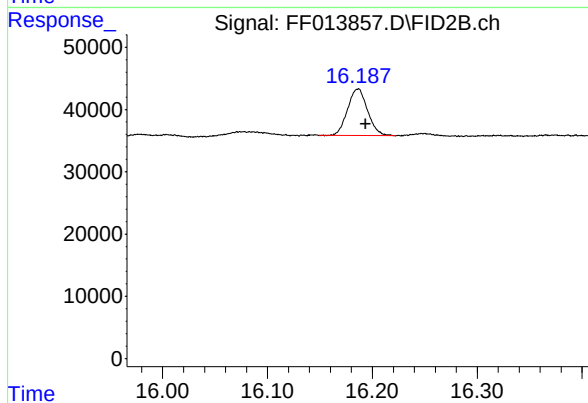
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.962 min
Delta R.T.: -0.007 min
Response: 2753816
Conc: 23.30 ug/ml



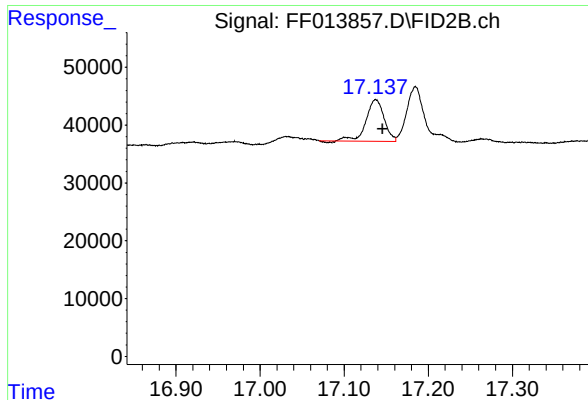
#10 N-TETRACOSANE

R.T.: 15.164 min
Delta R.T.: -0.009 min
Response: 85798
Conc: 0.69 ug/ml



#11 N-HEXACOSANE

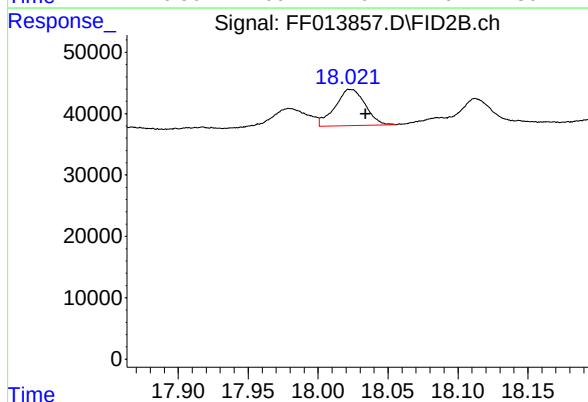
R.T.: 16.186 min
Delta R.T.: -0.007 min
Response: 99153
Conc: 0.82 ug/ml



#12 N-OCTACOSANE

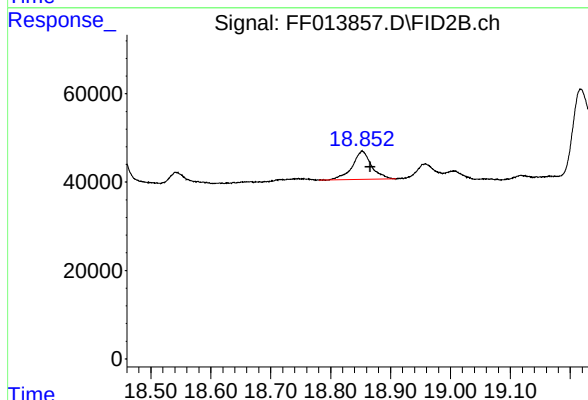
R.T.: 17.137 min
Delta R.T.: -0.008 min
Response: 108405
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



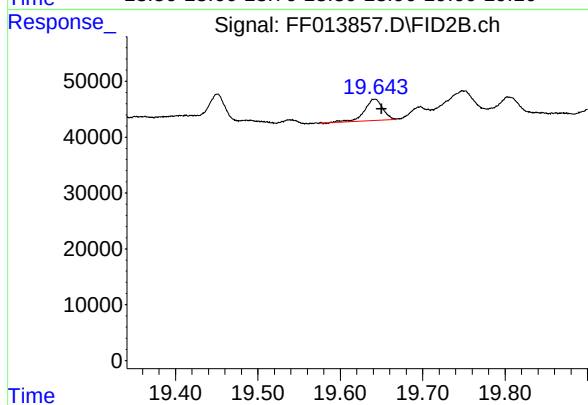
#13 N-TRIACONTANE

R.T.: 18.023 min
Delta R.T.: -0.011 min
Response: 88801
Conc: 0.76 ug/ml



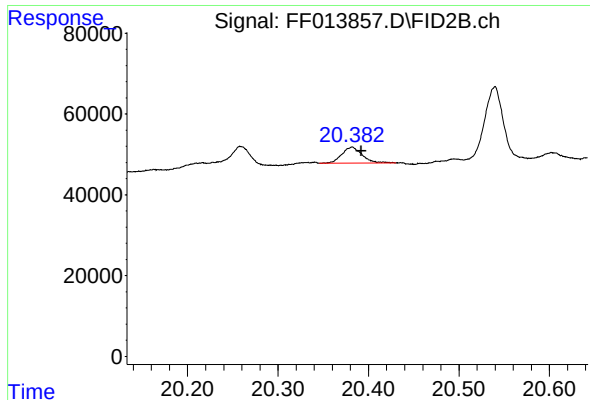
#14 N-DOTRIACONTANE

R.T.: 18.853 min
Delta R.T.: -0.013 min
Response: 141434
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

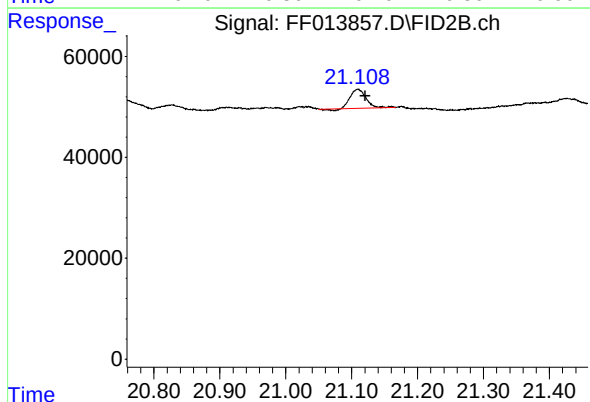
R.T.: 19.642 min
Delta R.T.: -0.008 min
Response: 58264
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

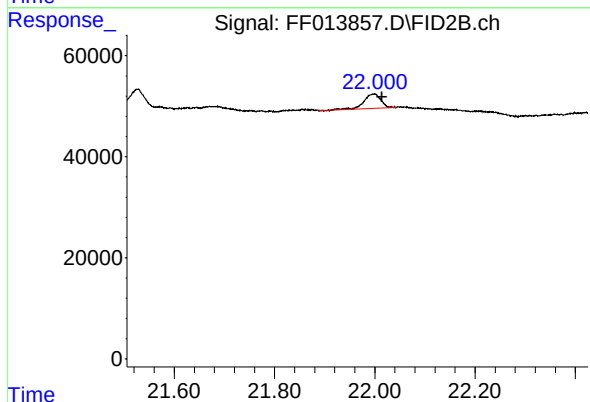
R.T.: 20.382 min
Delta R.T.: -0.010 min
Response: 61332
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.109 min
Delta R.T.: -0.012 min
Response: 61197
Conc: 0.82 ug/ml



#18 N-TETRACONTANE

R.T.: 22.000 min
Delta R.T.: -0.015 min
Response: 67564
Conc: 0.87 ug/ml