

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009877.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 21:24
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 23:46:53 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...	14.468	109358	0.837 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.643	49406	0.338 ug/ml
12) N-OCTACOSANE	16.591	163748	1.128 ug/ml
13) N-TRIACONTANE	17.474	289733	2.025 ug/ml
14) N-DOTRIACONTANE	18.309	956430	7.028 ug/ml
15) N-TETRATRIACONTANE	19.083	794418	6.688 ug/ml
16) N-HEXATRIACONTANE	19.860	2227521	21.605 ug/ml
17) N-OCTATRIACONTANE	20.524	22280	0.250 ug/ml
18) N-TETRACONTANE	21.367	1757344	19.346 ug/ml

(f)=RT Delta > 1/2 Window

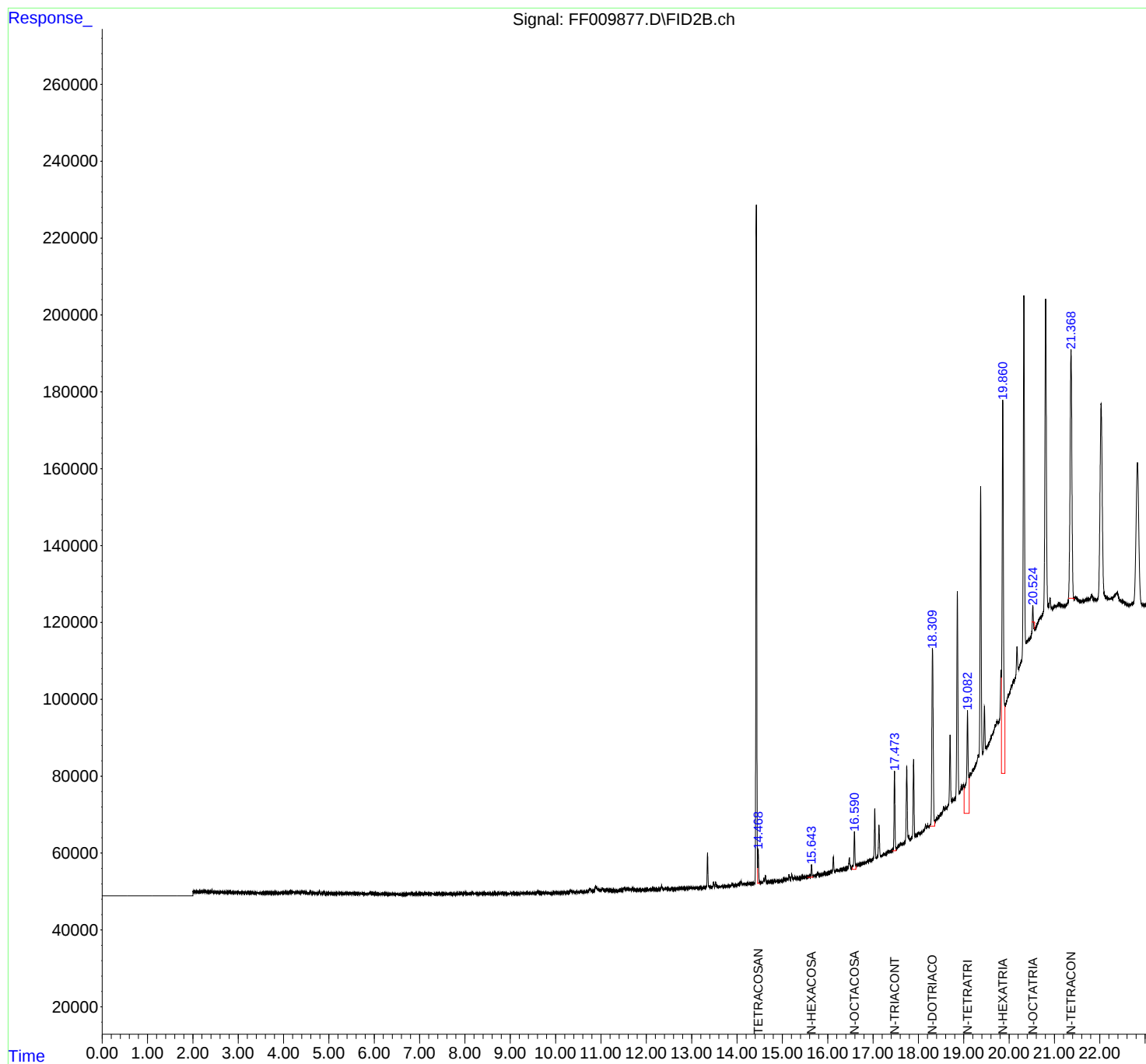
(m)=manual int.

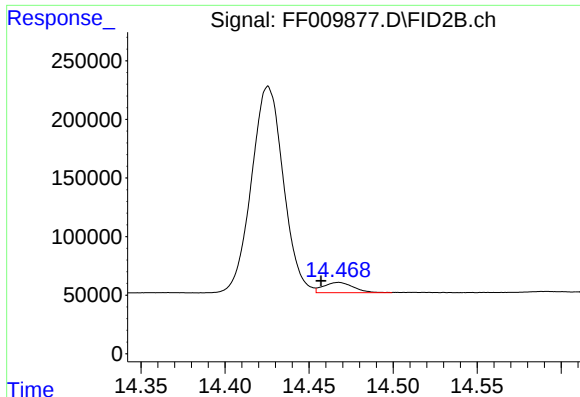
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

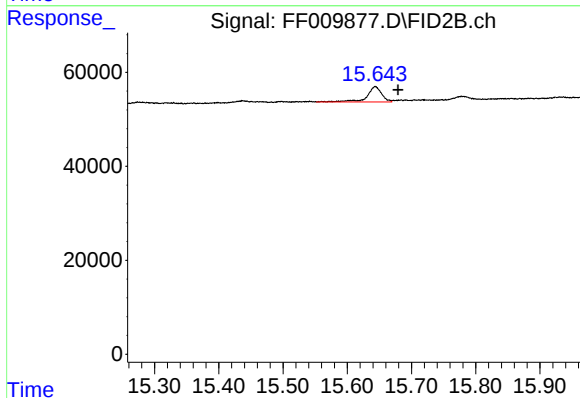




#9 TETRACOSANE-d50 (SURROGATE)

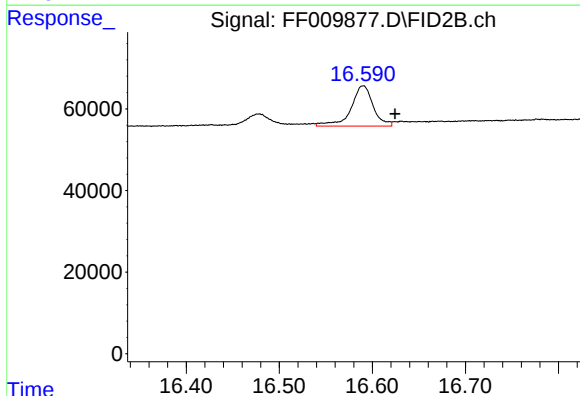
R.T.: 14.468 min
Delta R.T.: 0.011 min
Response: 109358
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



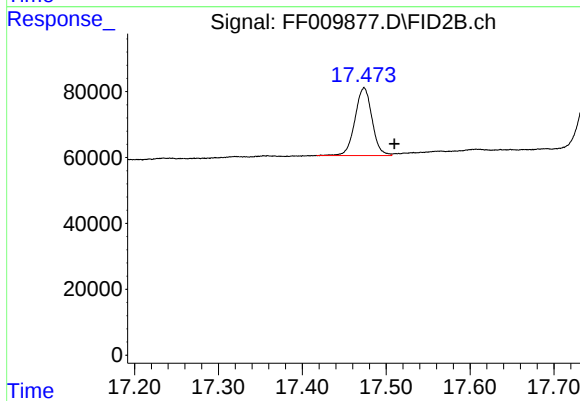
#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: -0.036 min
Response: 49406
Conc: 0.34 ug/ml



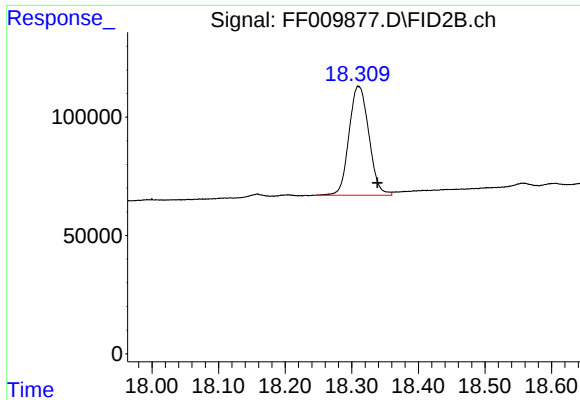
#12 N-OCTACOSANE

R.T.: 16.591 min
Delta R.T.: -0.033 min
Response: 163748
Conc: 1.13 ug/ml



#13 N-TRIACONTANE

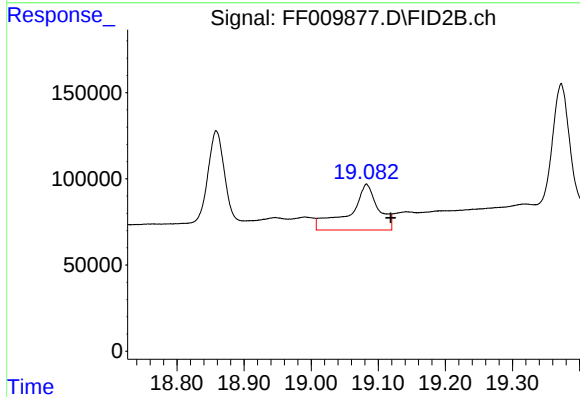
R.T.: 17.474 min
Delta R.T.: -0.036 min
Response: 289733
Conc: 2.02 ug/ml



#14 N-DOTRIACONTANE

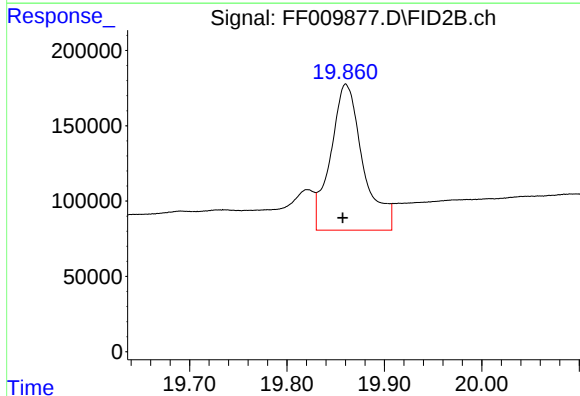
R.T.: 18.309 min
Delta R.T.: -0.029 min
Response: 956430
Conc: 7.03 ug/ml

Instrument :
FID_F
ClientSampleId :



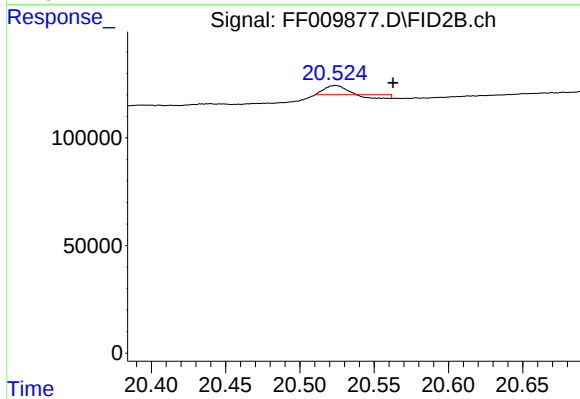
#15 N-TETRATRIACONTANE

R.T.: 19.083 min
Delta R.T.: -0.036 min
Response: 794418
Conc: 6.69 ug/ml



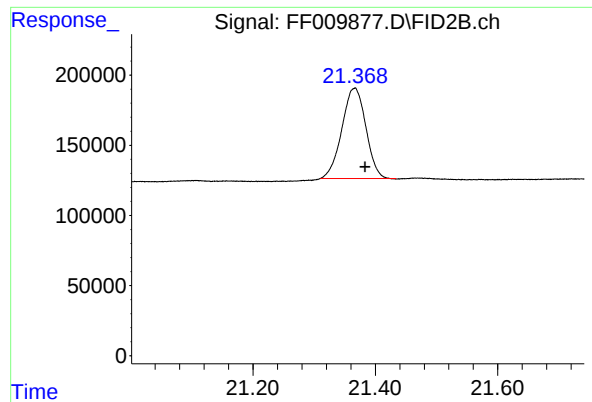
#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: 0.003 min
Response: 2227521
Conc: 21.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.524 min
Delta R.T.: -0.038 min
Response: 22280
Conc: 0.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.367 min
Delta R.T.: -0.016 min
Response: 1757344
Conc: 19.35 ug/ml

Instrument :
FID_F
ClientSampleId :