

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060423\
 Data File : FF012822.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2023 15:22
 Operator : YP\AJ
 Sample : 03002-09 25X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:58:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.978	73057	0.626 ug/ml
Target Compounds			
4) N-TETRADECANE	8.490f	79848	0.617 ug/ml
7) N-EICOSANE	12.903	57558	0.420 ug/ml
8) N-DOCOSANE	14.080	64373	0.487 ug/ml
10) N-TETRACOSANE	15.179	1072757	8.117 ug/ml
11) N-HEXACOSANE	16.203	81077	0.627 ug/ml
12) N-OCTACOSANE	17.142	75334	0.588 ug/ml
13) N-TRIACONTANE	18.036	164426	1.275 ug/ml
14) N-DOTRIACONTANE	18.859	463257	3.665 ug/ml
15) N-TETRATRIACONTANE	19.651	17444	0.147 ug/ml
16) N-HEXATRIACONTANE	20.391	109871	0.915 ug/ml
18) N-TETRACONTANE	22.010	116636	0.937 ug/ml

(f)=RT Delta > 1/2 Window

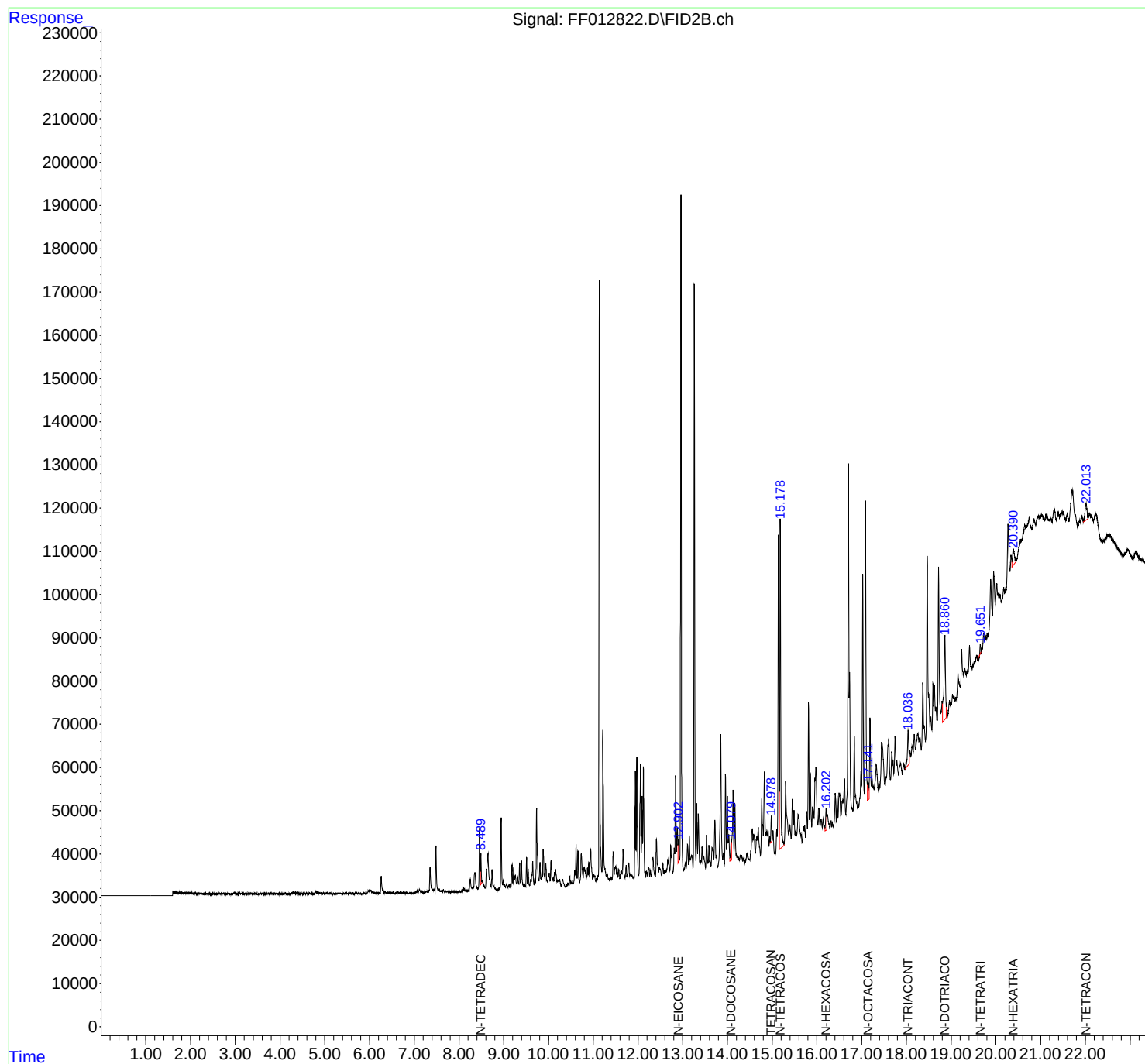
(m)=manual int.

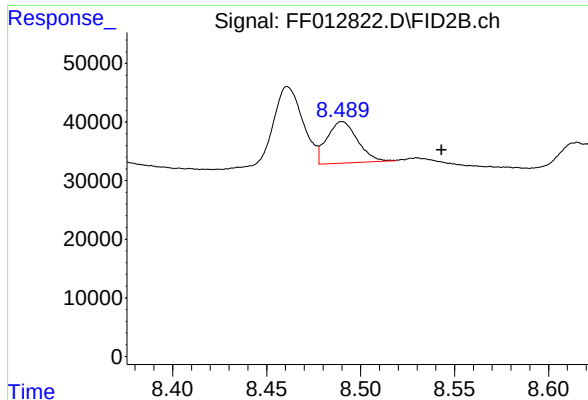
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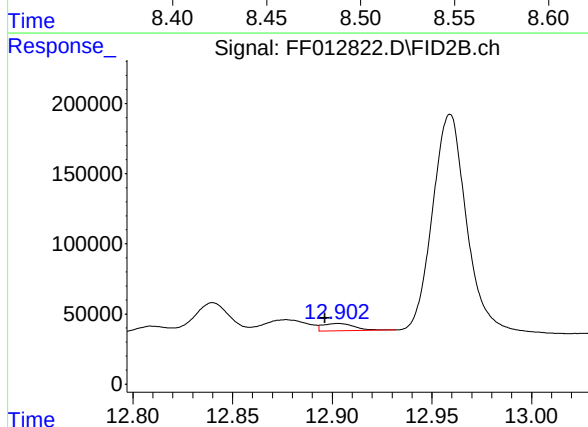




#4 N-TETRADECANE

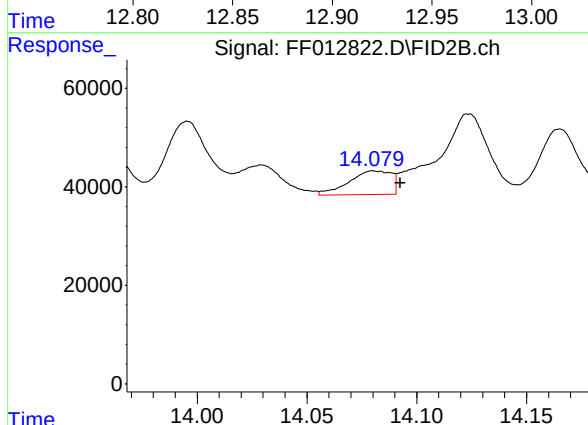
R.T.: 8.490 min
Delta R.T.: -0.053 min
Response: 79848
Conc: 0.62 ug/ml

Instrument :
FID_F
ClientSampleId :



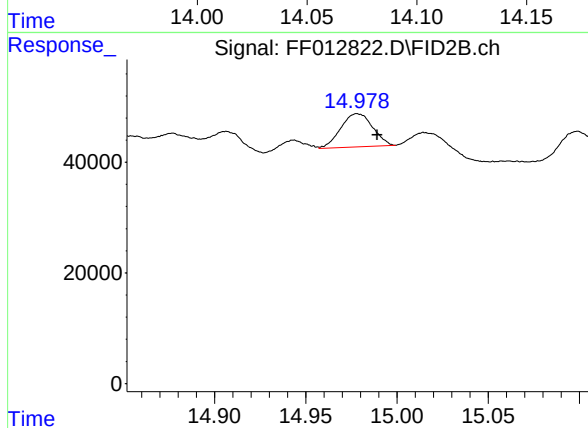
#7 N-EICOSANE

R.T.: 12.903 min
Delta R.T.: 0.007 min
Response: 57558
Conc: 0.42 ug/ml



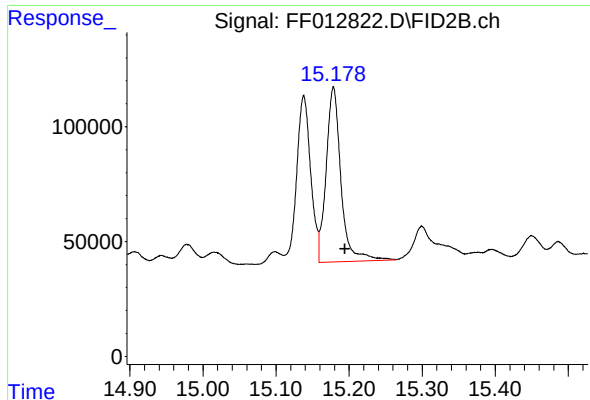
#8 N-DOCOSANE

R.T.: 14.080 min
Delta R.T.: -0.012 min
Response: 64373
Conc: 0.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

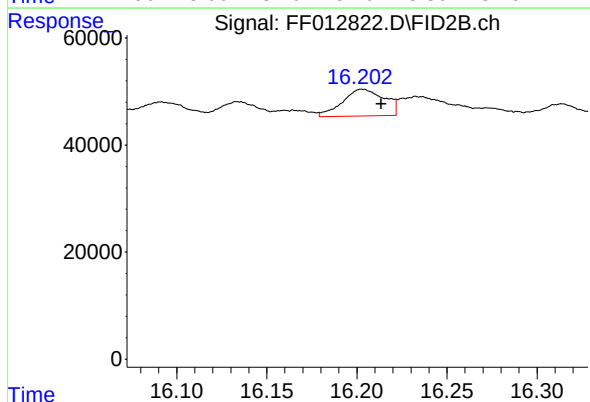
R.T.: 14.978 min
Delta R.T.: -0.011 min
Response: 73057
Conc: 0.63 ug/ml



#10 N-TETRACOSANE

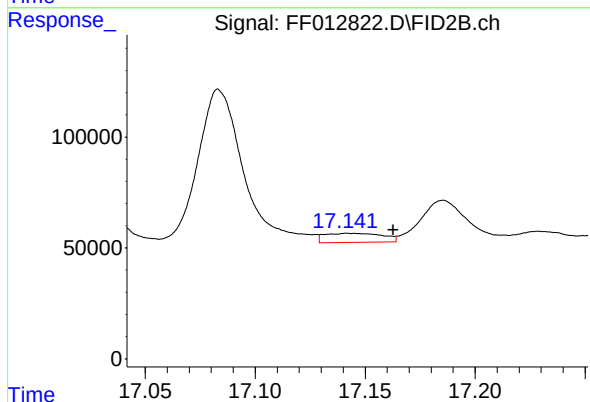
R.T.: 15.179 min
Delta R.T.: -0.016 min
Response: 1072757
Conc: 8.12 ug/ml

Instrument :
FID_F
ClientSampleId :



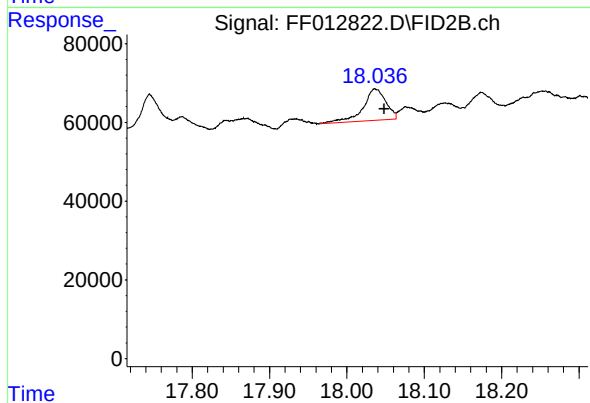
#11 N-HEXACOSANE

R.T.: 16.203 min
Delta R.T.: -0.011 min
Response: 81077
Conc: 0.63 ug/ml



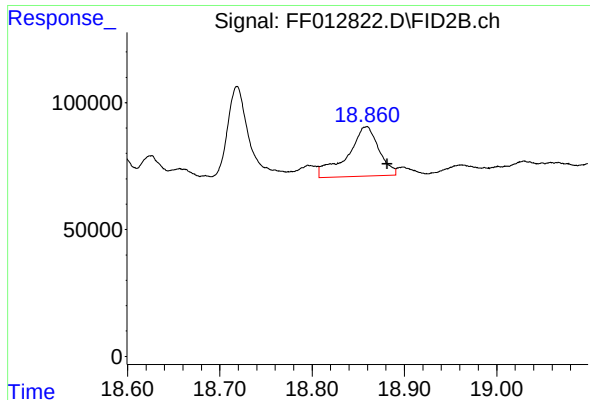
#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: -0.021 min
Response: 75334
Conc: 0.59 ug/ml



#13 N-TRIACONTANE

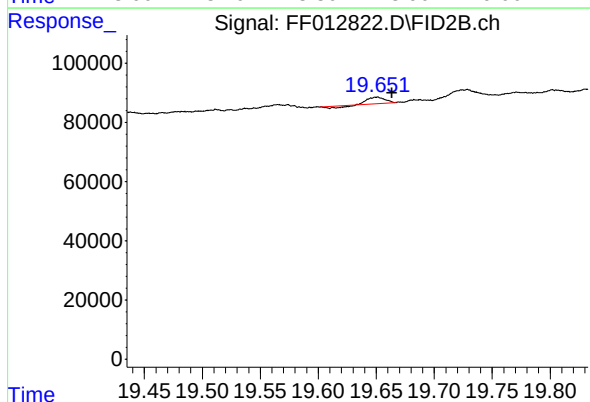
R.T.: 18.036 min
Delta R.T.: -0.012 min
Response: 164426
Conc: 1.28 ug/ml



#14 N-DOTRIACONTANE

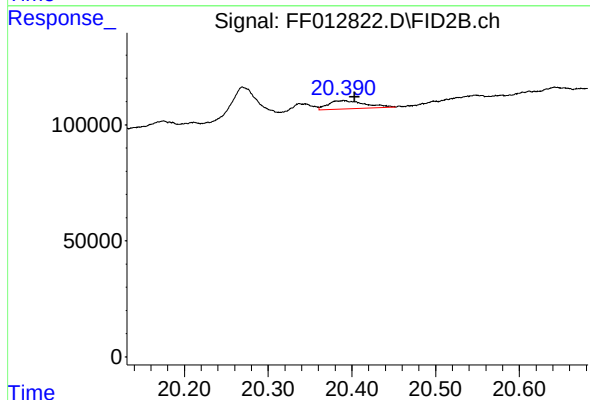
R.T.: 18.859 min
Delta R.T.: -0.022 min
Response: 463257
Conc: 3.67 ug/ml

Instrument :
FID_F
ClientSampleId :



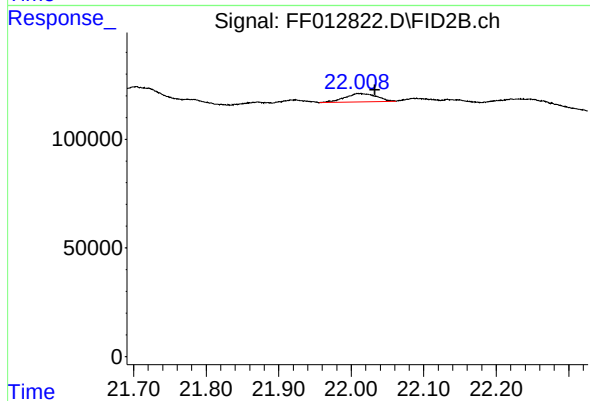
#15 N-TETRATRIACONTANE

R.T.: 19.651 min
Delta R.T.: -0.013 min
Response: 17444
Conc: 0.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.391 min
Delta R.T.: -0.012 min
Response: 109871
Conc: 0.91 ug/ml



#18 N-TETRACONTANE

R.T.: 22.010 min
Delta R.T.: -0.023 min
Response: 116636
Conc: 0.94 ug/ml