

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008308.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 02:22
 Operator : DD\AJ
 Sample : M2107-15
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 03:44:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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...	14.781	2699979	24.604 ug/ml
Target Compounds			
4) N-TETRADECANE	8.335	85792	0.661 ug/ml
7) N-EICOSANE	12.680	134340	1.056 ug/ml
8) N-DOCOSANE	13.882	153185	1.221 ug/ml
10) N-TETRACOSANE	14.979	1567271	12.576 ug/ml
11) N-HEXACOSANE	16.004	126321	1.032 ug/ml
12) N-OCTACOSANE	16.975	446483	3.657 ug/ml
13) N-TRIACONTANE	17.839	412273	3.374 ug/ml
14) N-DOTRIACONTANE	18.664	423248	3.490 ug/ml
15) N-TETRATRIACONTANE	19.445	169082	1.495 ug/ml
16) N-HEXATRIACONTANE	20.174	314673	3.058 ug/ml
18) N-TETRACONTANE	21.841f	116630	1.281 ug/ml

(f)=RT Delta > 1/2 Window

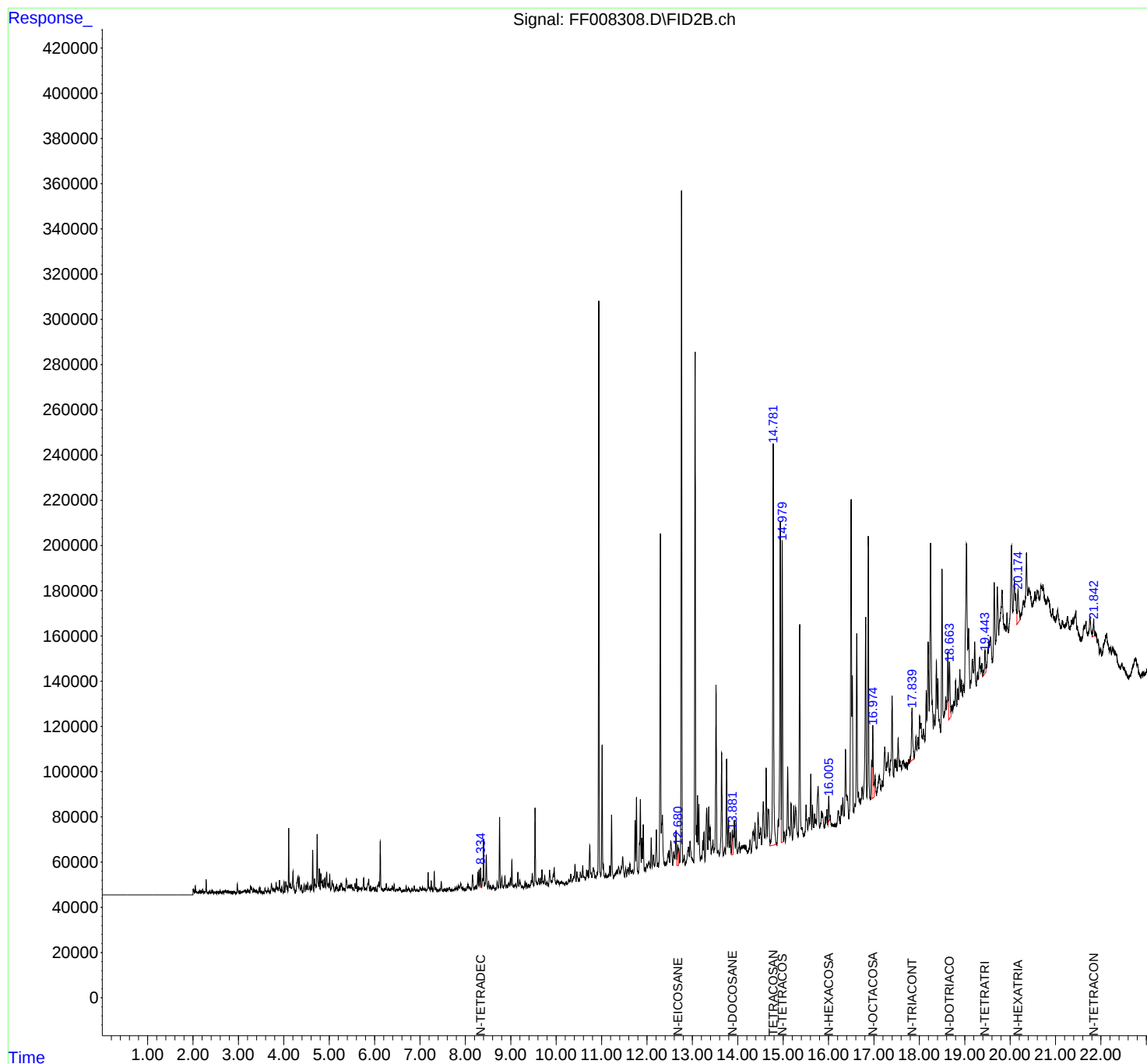
(m)=manual int.

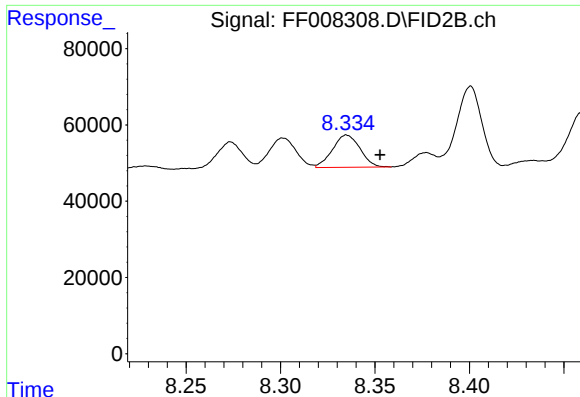
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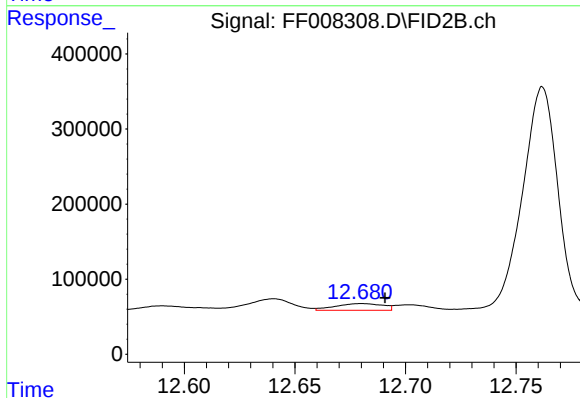




#4 N-TETRADECANE

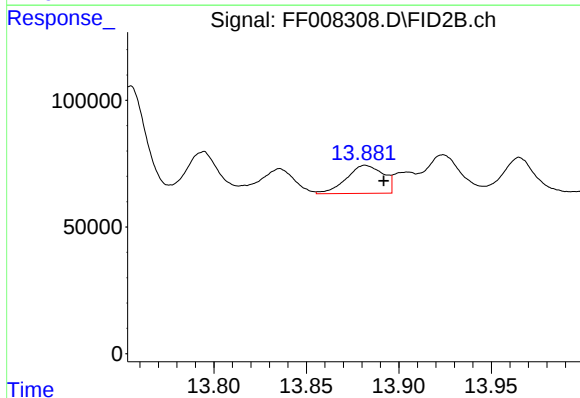
R.T.: 8.335 min
Delta R.T.: -0.018 min
Response: 85792
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



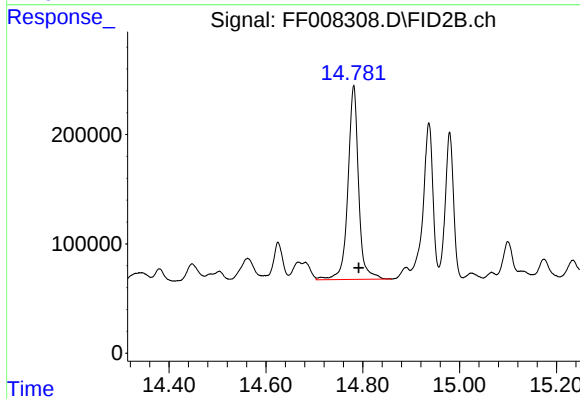
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: -0.011 min
Response: 134340
Conc: 1.06 ug/ml



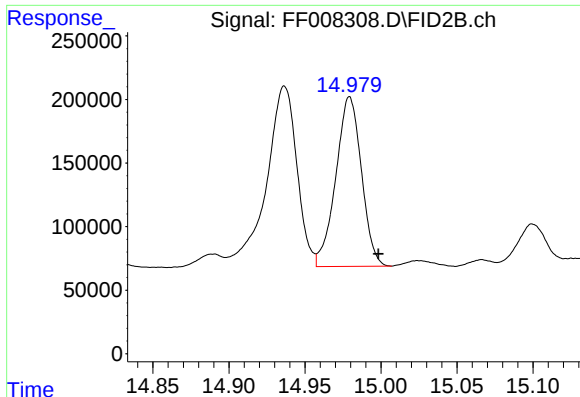
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: -0.010 min
Response: 153185
Conc: 1.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

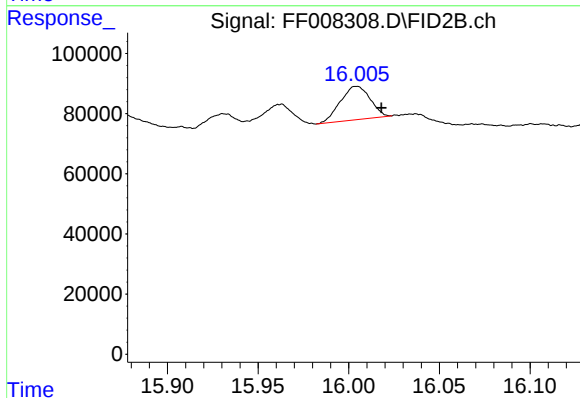
R.T.: 14.781 min
Delta R.T.: -0.011 min
Response: 2699979
Conc: 24.60 ug/ml



#10 N-TETRACOSANE

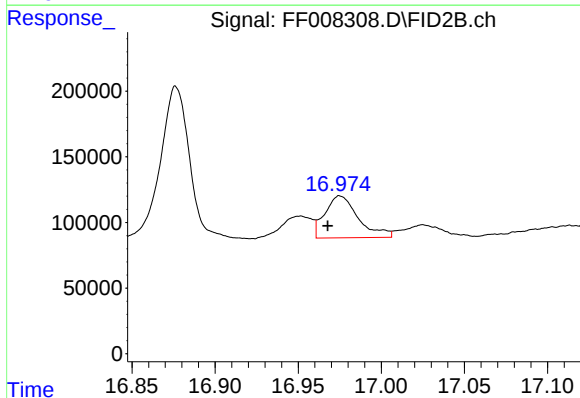
R.T.: 14.979 min
Delta R.T.: -0.019 min
Response: 1567271
Conc: 12.58 ug/ml

Instrument :
FID_F
ClientSampleId :



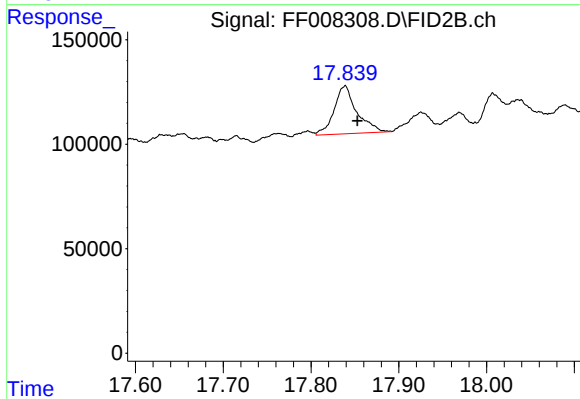
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.014 min
Response: 126321
Conc: 1.03 ug/ml



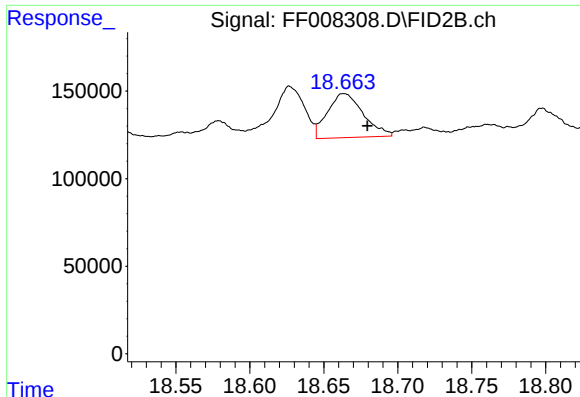
#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: 0.007 min
Response: 446483
Conc: 3.66 ug/ml



#13 N-TRIACONTANE

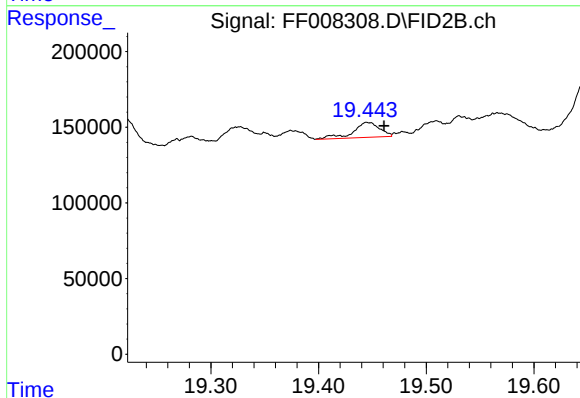
R.T.: 17.839 min
Delta R.T.: -0.014 min
Response: 412273
Conc: 3.37 ug/ml



#14 N-DOTRIACONTANE

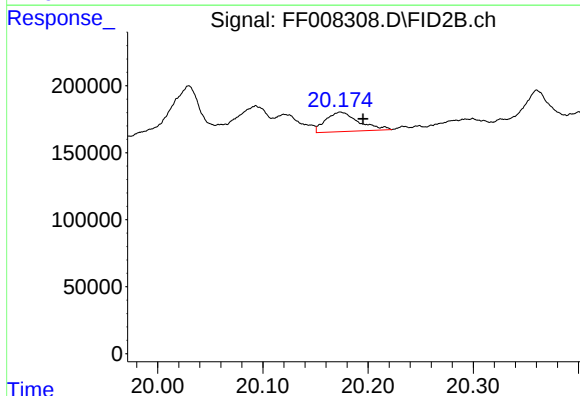
R.T.: 18.664 min
Delta R.T.: -0.016 min
Response: 423248
Conc: 3.49 ug/ml

Instrument :
FID_F
ClientSampleId :



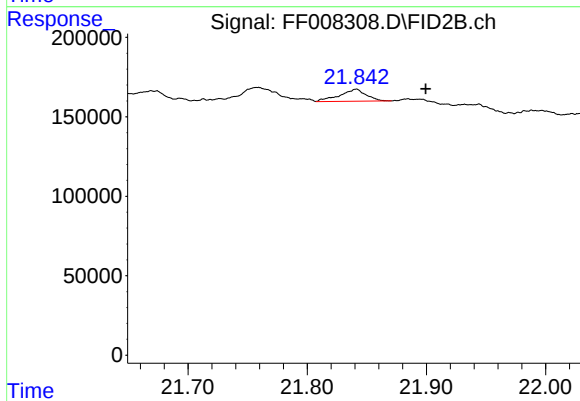
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.016 min
Response: 169082
Conc: 1.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.021 min
Response: 314673
Conc: 3.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: -0.058 min
Response: 116630
Conc: 1.28 ug/ml