

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071621\
 Data File : FF008813.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2021 12:42
 Operator : DD\AJ
 Sample : M3038-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 16 23:18:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.746	2856931	25.068 ug/ml
Target Compounds			
6) N-OCTADECANE	11.359	139332	1.001 ug/ml
7) N-EICOSANE	12.609	69144	0.504 ug/ml
8) N-DOCOSANE	13.888	189998	1.420 ug/ml
10) N-TETRACOSANE	14.944	1242915	9.433 ug/ml
11) N-HEXACOSANE	15.932	77689	0.608 ug/ml
12) N-OCTACOSANE	16.912	54891	0.444 ug/ml
13) N-TRIACONTANE	17.801	174577	1.457 ug/ml
14) N-DOTRIACONTANE	18.633	889310	7.591 ug/ml
15) N-TETRATRIACONTANE	19.414	93046	0.890 ug/ml
16) N-HEXATRIACONTANE	20.141	111606	1.188 ug/ml

(f)=RT Delta > 1/2 Window

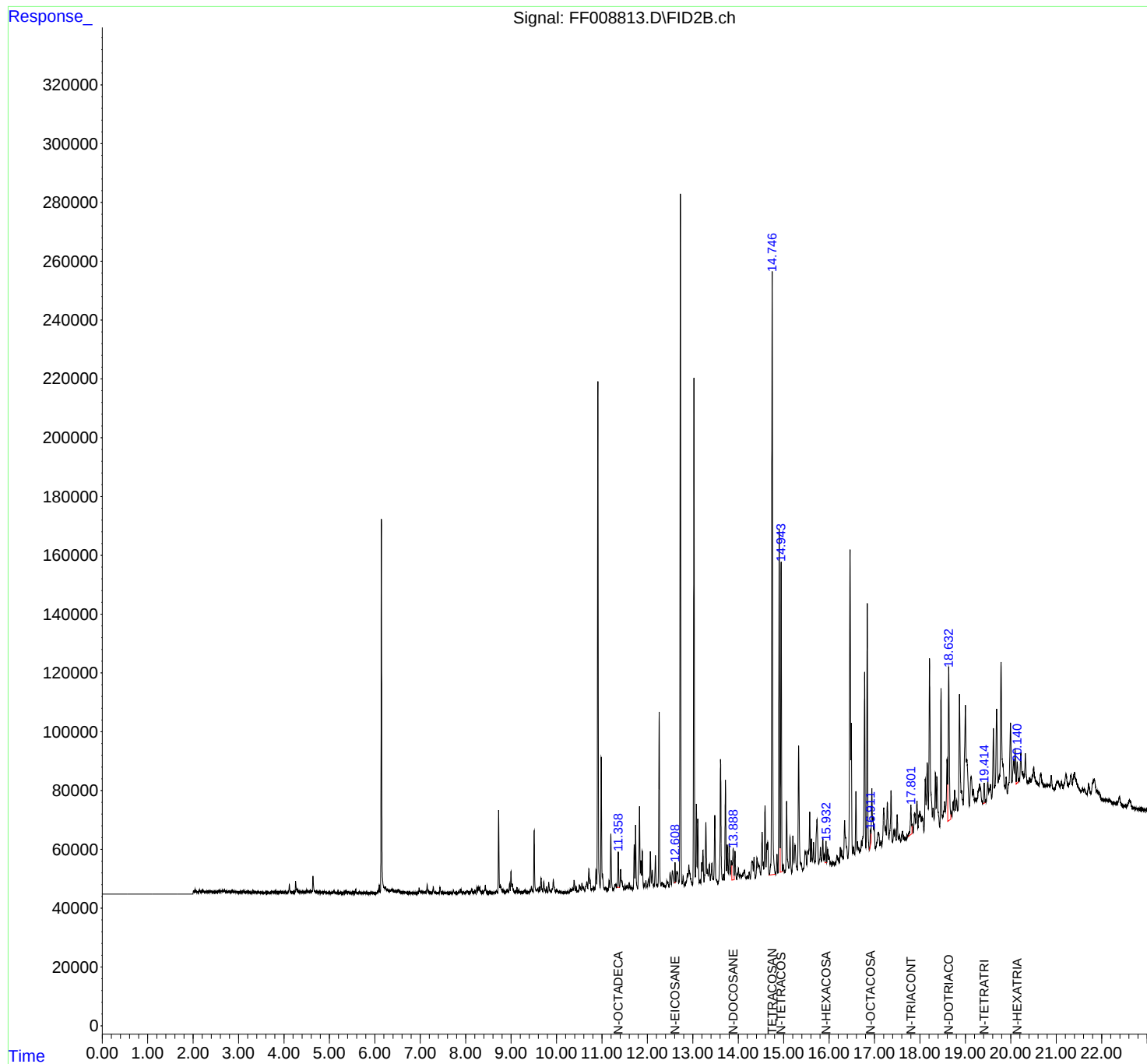
(m)=manual int.

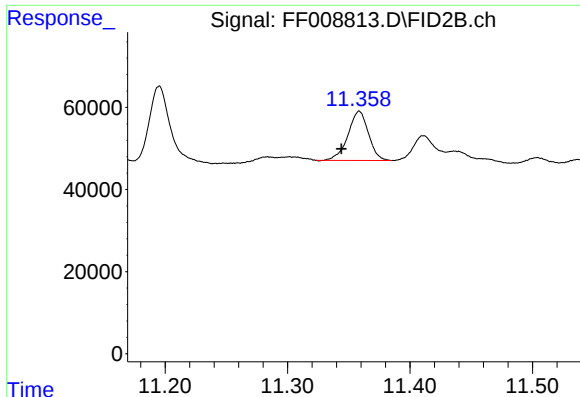
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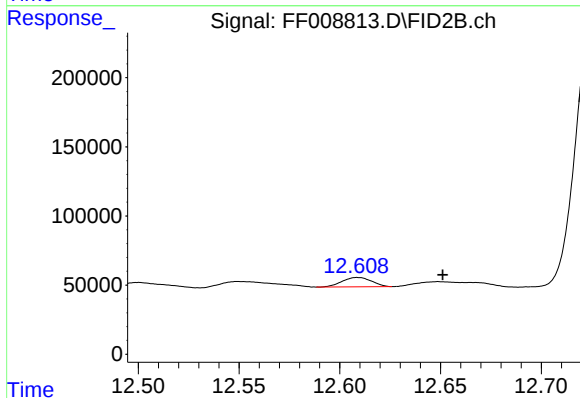




#6 N-OCTADECANE

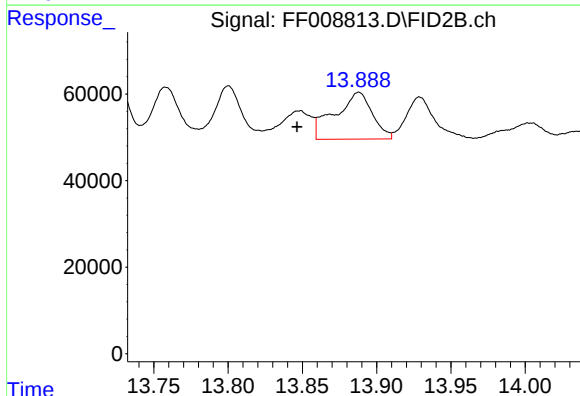
R.T.: 11.359 min
Delta R.T.: 0.014 min
Response: 139332
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :



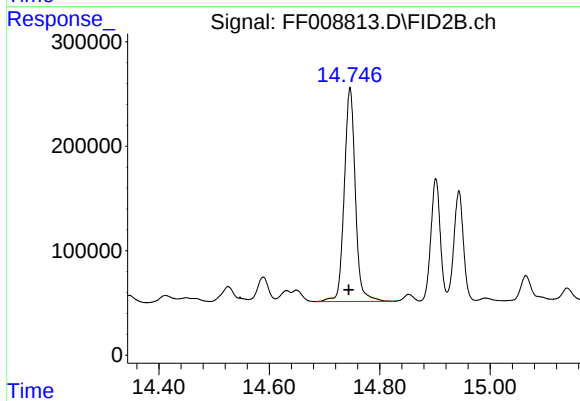
#7 N-EICOSANE

R.T.: 12.609 min
Delta R.T.: -0.042 min
Response: 69144
Conc: 0.50 ug/ml



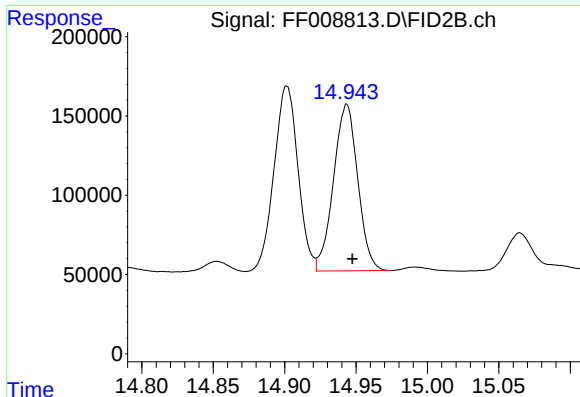
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.041 min
Response: 189998
Conc: 1.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

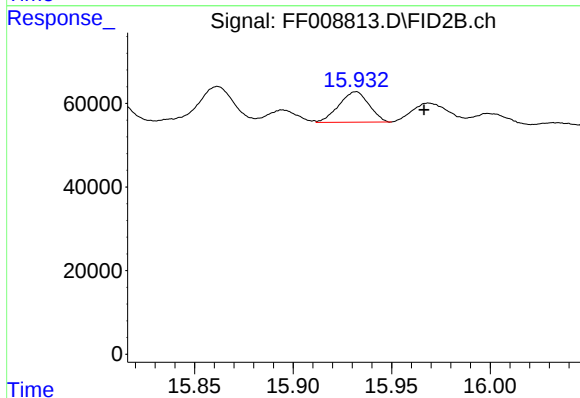
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 2856931
Conc: 25.07 ug/ml



#10 N-TETRACOSANE

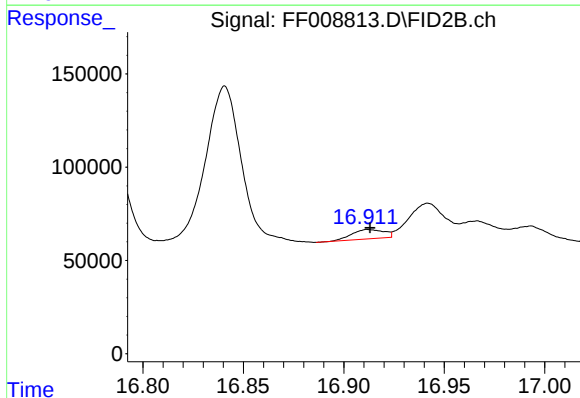
R.T.: 14.944 min
Delta R.T.: -0.004 min
Response: 1242915
Conc: 9.43 ug/ml

Instrument :
FID_F
ClientSampleId :



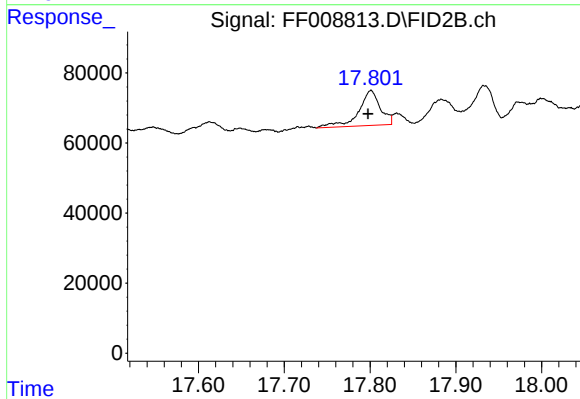
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.035 min
Response: 77689
Conc: 0.61 ug/ml



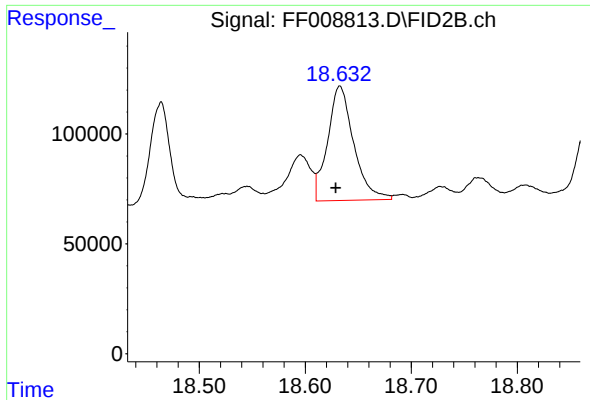
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.000 min
Response: 54891
Conc: 0.44 ug/ml



#13 N-TRIACONTANE

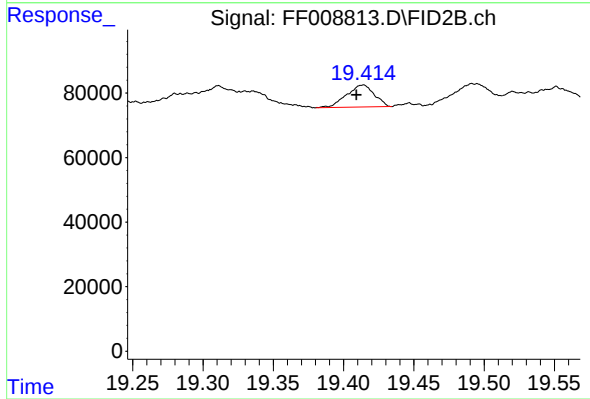
R.T.: 17.801 min
Delta R.T.: 0.003 min
Response: 174577
Conc: 1.46 ug/ml



#14 N-DOTRIACONTANE

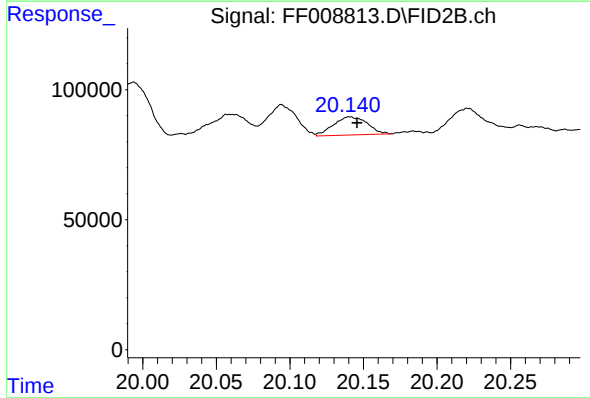
R.T.: 18.633 min
Delta R.T.: 0.004 min
Response: 889310
Conc: 7.59 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: 0.005 min
Response: 93046
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: -0.005 min
Response: 111606
Conc: 1.19 ug/ml