

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
 Data File : FF011399.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2022 15:58
 Operator : YP\AJ
 Sample : N4509-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 S1-SO_116D-20220902

Integration File: autoint1.e
 Quant Time: Sep 08 02:20:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.783	1165294	10.396 ug/ml
Target Compounds			
7) N-EICOSANE	12.733	231212	1.758 ug/ml
8) N-DOCOSANE	13.888	59950	0.469 ug/ml
10) N-TETRACOSANE	14.985	69215	0.544 ug/ml
11) N-HEXACOSANE	16.005	94316	0.755 ug/ml
12) N-OCTACOSANE	16.951	158721	1.296 ug/ml
13) N-TRIACONTANE	17.837	85779	0.711 ug/ml
14) N-DOTRIACONTANE	18.665	64838	0.548 ug/ml
15) N-TETRATRIACONTANE	19.457	25834	0.226 ug/ml

(f)=RT Delta > 1/2 Window

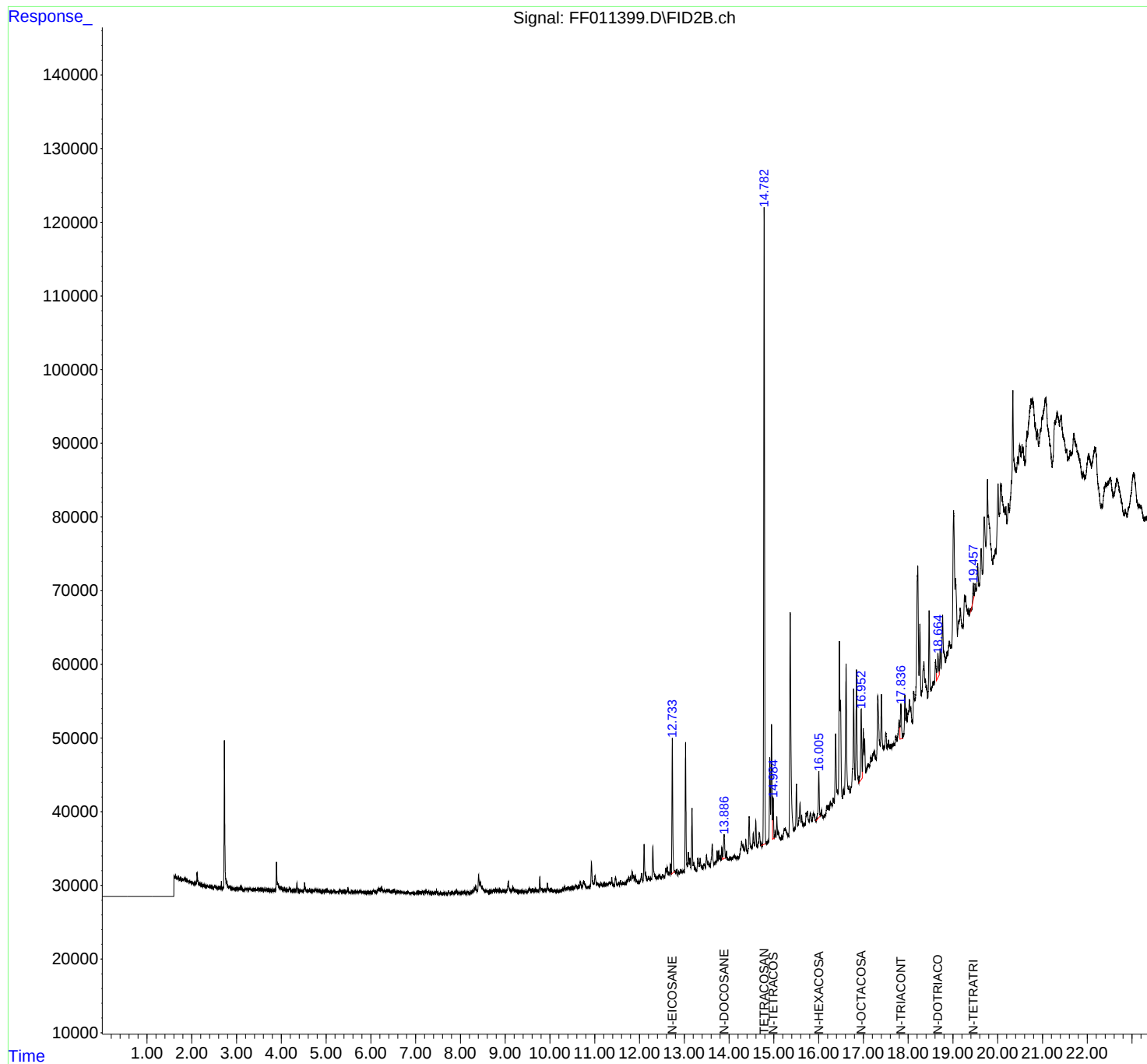
(m)=manual int.

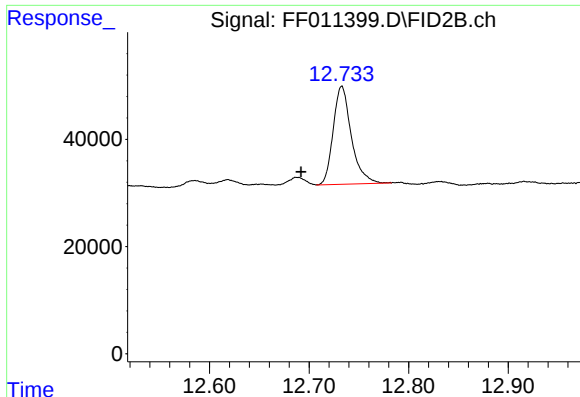
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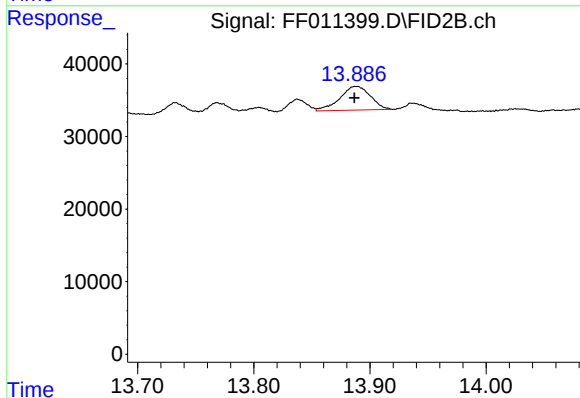




#7 N-EICOSANE

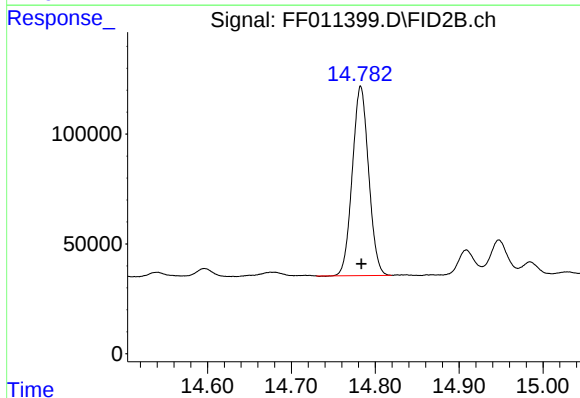
R.T.: 12.733 min
Delta R.T.: 0.041 min
Response: 231212
Conc: 1.76 ug/ml

Instrument :
FID_F
ClientSampleId :
S1-SO_116D-20220902



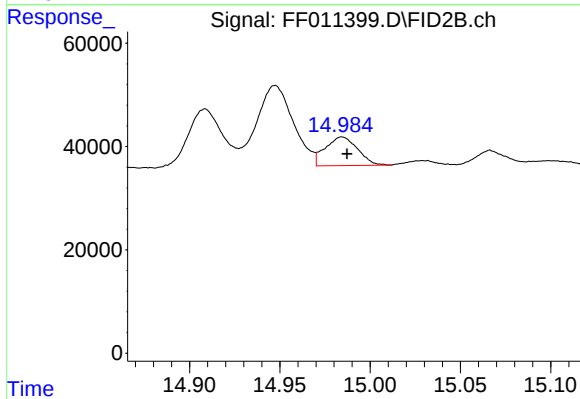
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.002 min
Response: 59950
Conc: 0.47 ug/ml



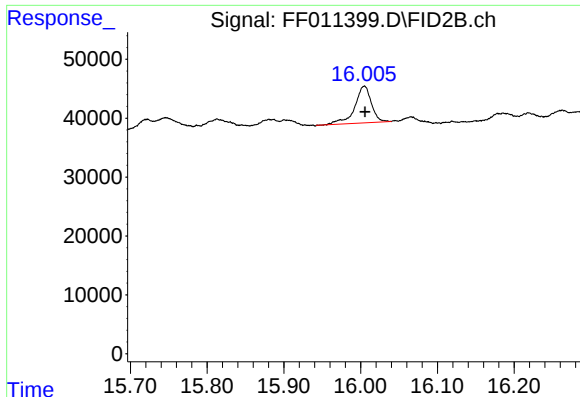
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: -0.001 min
Response: 1165294
Conc: 10.40 ug/ml



#10 N-TETRACOSANE

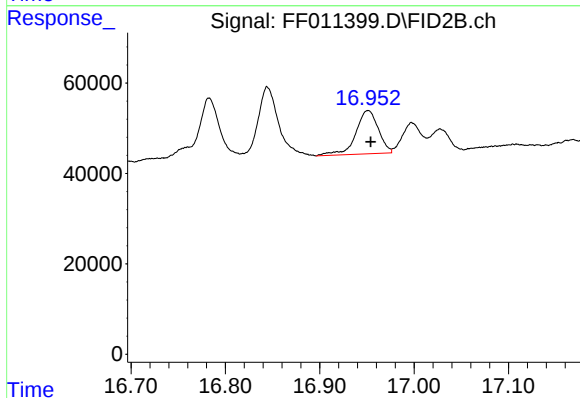
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 69215
Conc: 0.54 ug/ml



#11 N-HEXACOSANE

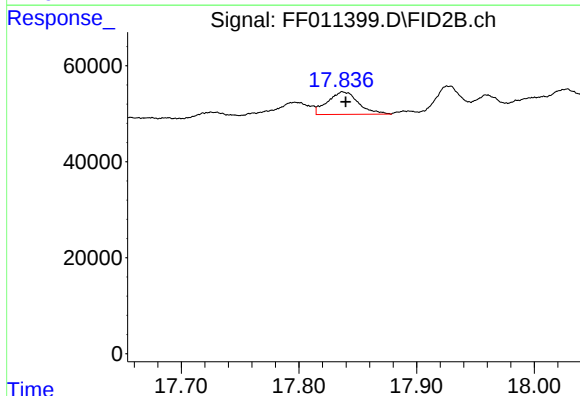
R.T.: 16.005 min
Delta R.T.: 0.000 min
Response: 94316
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :
S1-SO_116D-20220902



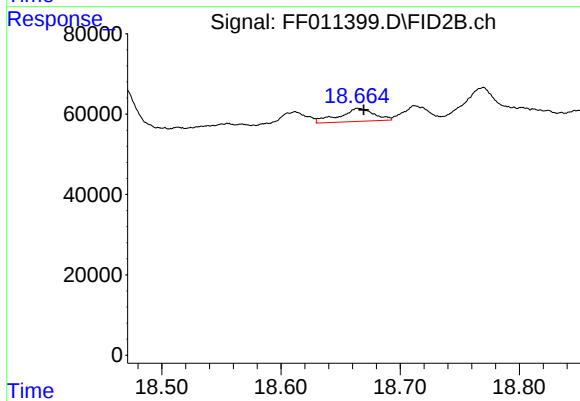
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.003 min
Response: 158721
Conc: 1.30 ug/ml



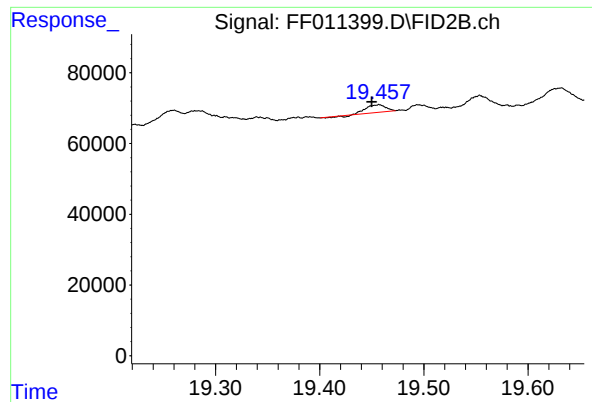
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.003 min
Response: 85779
Conc: 0.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.005 min
Response: 64838
Conc: 0.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: 0.007 min
Response: 25834
Conc: 0.23 ug/ml

Instrument :

FID_F

ClientSampleId :

S1-SO_116D-20220902