

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091422\
 Data File : FF011447.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 17:20
 Operator : YP\AJ
 Sample : N4613-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 05:14:18 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	1202018	10.724 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.985	84028	0.660 ug/ml
11) N-HEXACOSANE	16.006	97960	0.784 ug/ml
12) N-OCTACOSANE	16.953	85098	0.695 ug/ml
13) N-TRIACONTANE	17.839	85217	0.706 ug/ml
14) N-DOTRIACONTANE	18.670	84242	0.712 ug/ml
15) N-TETRATRIACONTANE	19.452	60933	0.534 ug/ml
16) N-HEXATRIACONTANE	20.183	51297	0.482 ug/ml

(f)=RT Delta > 1/2 Window

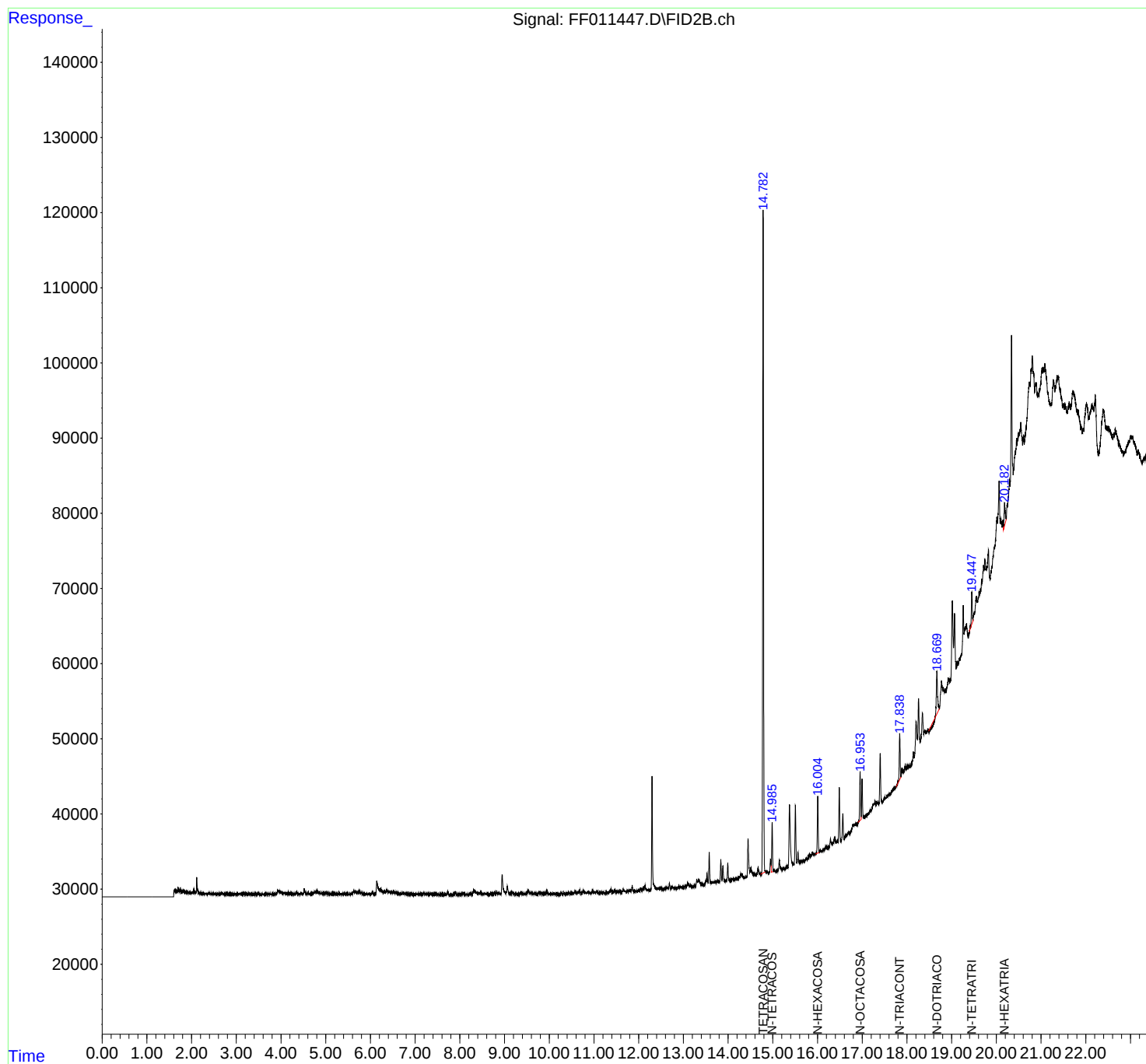
(m)=manual int.

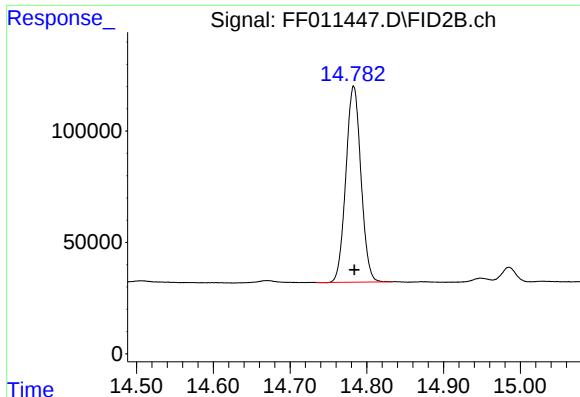
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091422\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

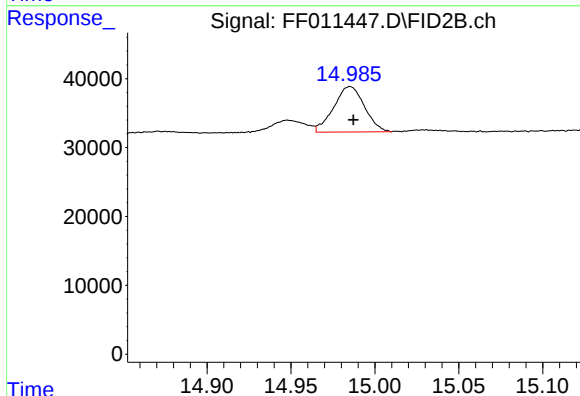




#9 TETRACOSANE-d50 (SURROGATE)

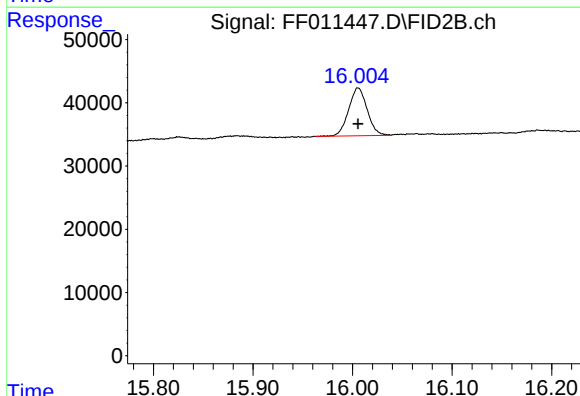
R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 1202018
Conc: 10.72 ug/ml

Instrument :
FID_F
ClientSampleId :



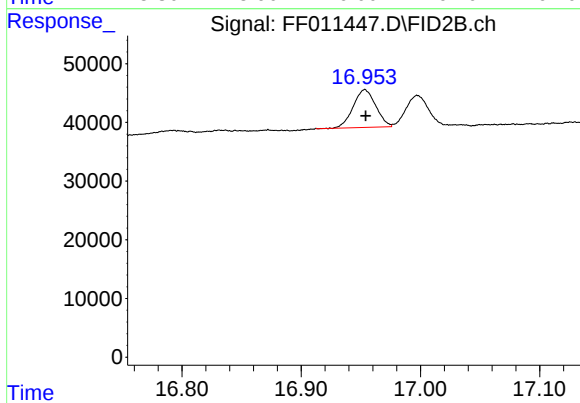
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.002 min
Response: 84028
Conc: 0.66 ug/ml



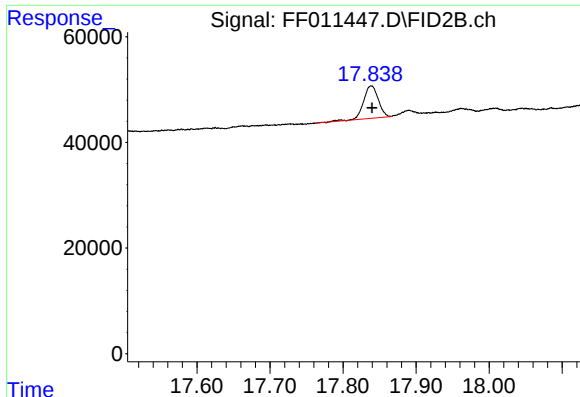
#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: 0.000 min
Response: 97960
Conc: 0.78 ug/ml



#12 N-OCTACOSANE

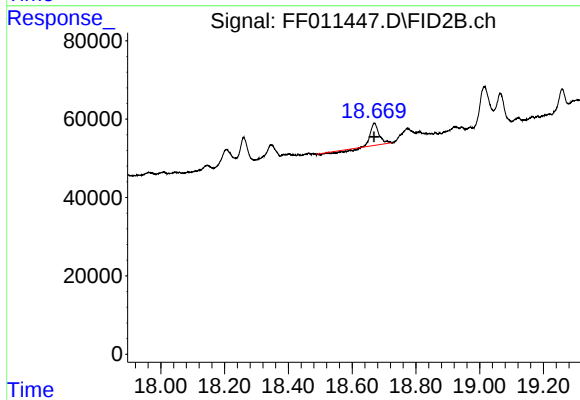
R.T.: 16.953 min
Delta R.T.: 0.000 min
Response: 85098
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

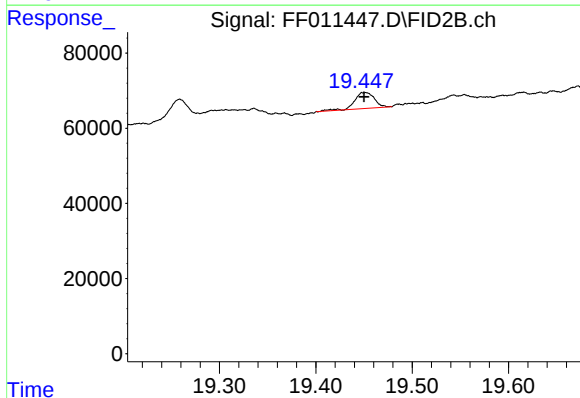
R.T.: 17.839 min
Delta R.T.: -0.001 min
Response: 85217
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



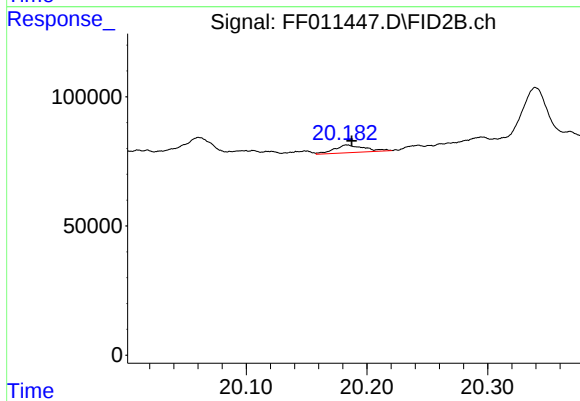
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.000 min
Response: 84242
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 60933
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: -0.004 min
Response: 51297
Conc: 0.48 ug/ml