

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121622\
 Data File : FF011829.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2022 15:39
 Operator : YP\AJ
 Sample : N6041-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 17:39:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.046	1256603	11.005 ug/ml
Target Compounds			
7) N-EICOSANE	12.940	56683	0.419 ug/ml
8) N-DOCOSANE	14.145	71916	0.543 ug/ml
10) N-TETRACOSANE	15.294	68149	0.518 ug/ml
11) N-HEXACOSANE	16.270	59618	0.470 ug/ml
12) N-OCTACOSANE	17.222	77438	0.628 ug/ml
13) N-TRIACONTANE	18.108	84588	0.698 ug/ml
14) N-DOTRIACONTANE	18.941	82257	0.684 ug/ml

(f)=RT Delta > 1/2 Window

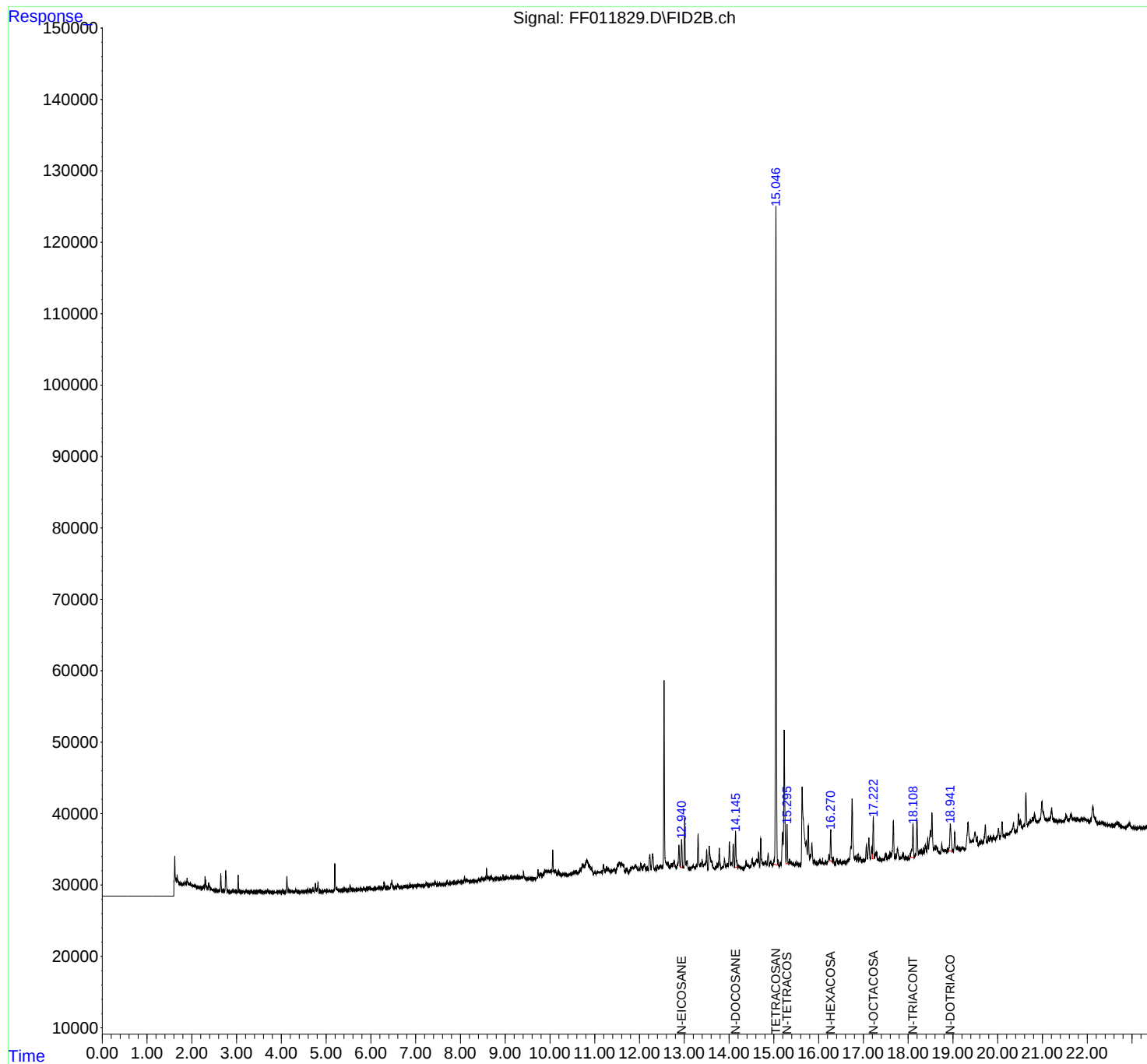
(m)=manual int.

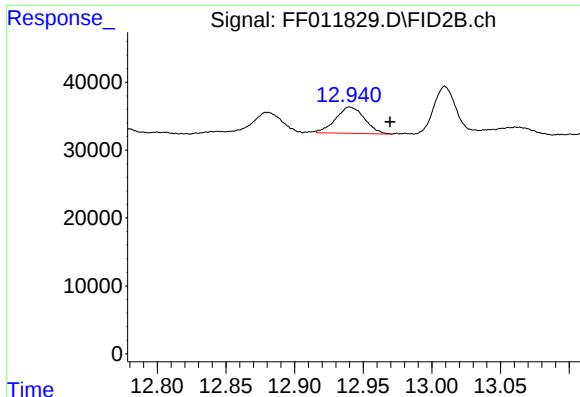
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121622\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

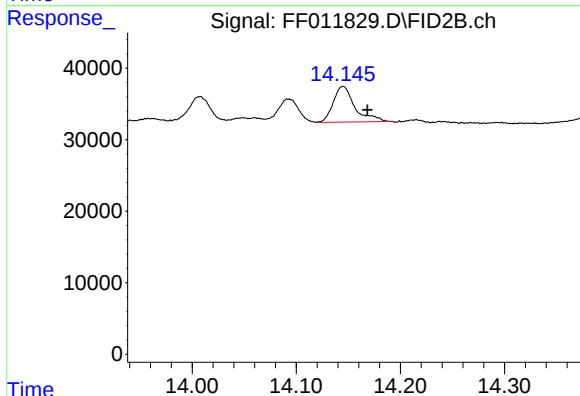




#7 N-EICOSANE

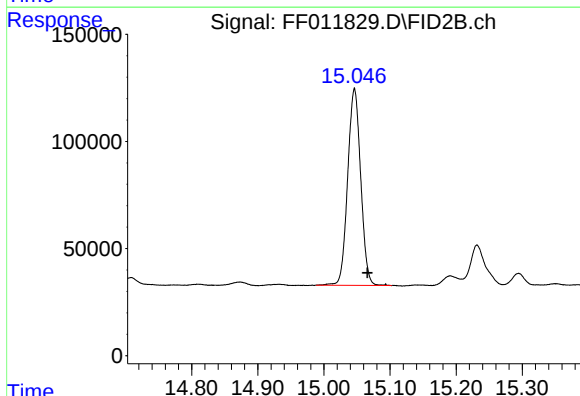
R.T.: 12.940 min
Delta R.T.: -0.029 min
Response: 56683
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



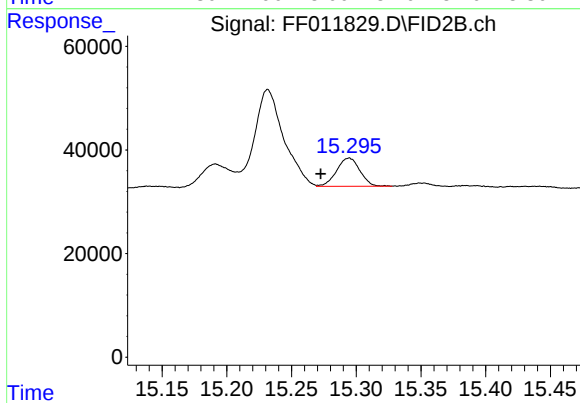
#8 N-DOCOSANE

R.T.: 14.145 min
Delta R.T.: -0.023 min
Response: 71916
Conc: 0.54 ug/ml



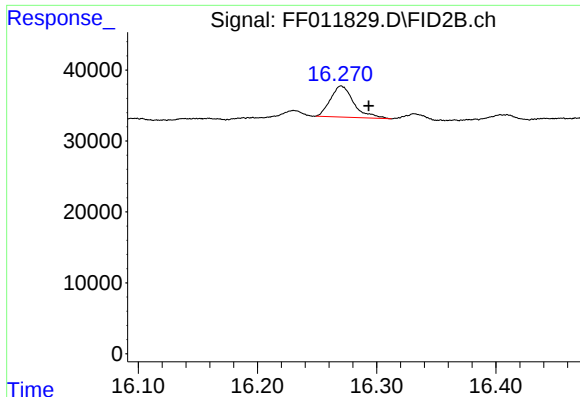
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.046 min
Delta R.T.: -0.020 min
Response: 1256603
Conc: 11.00 ug/ml



#10 N-TETRACOSANE

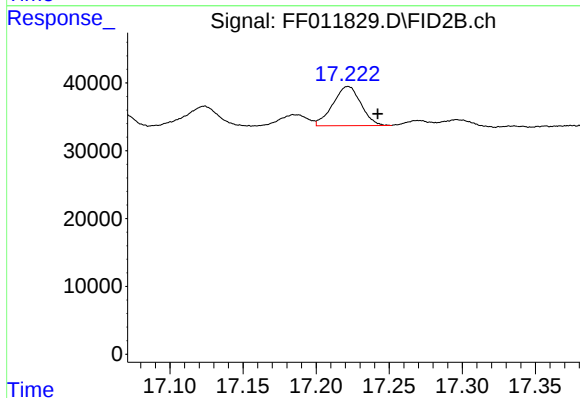
R.T.: 15.294 min
Delta R.T.: 0.022 min
Response: 68149
Conc: 0.52 ug/ml



#11 N-HEXACOSANE

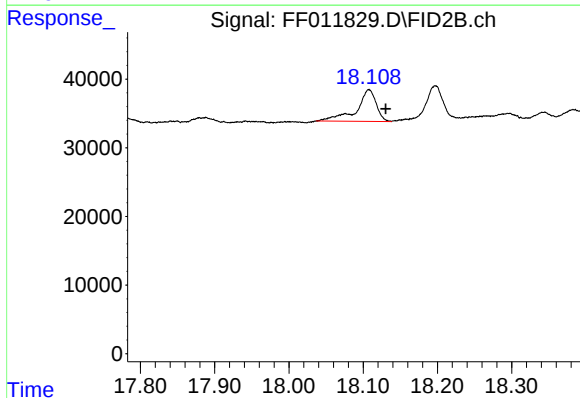
R.T.: 16.270 min
Delta R.T.: -0.023 min
Response: 59618
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



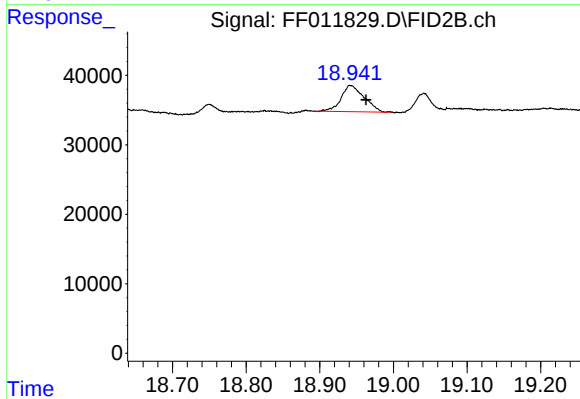
#12 N-OCTACOSANE

R.T.: 17.222 min
Delta R.T.: -0.020 min
Response: 77438
Conc: 0.63 ug/ml



#13 N-TRIACONTANE

R.T.: 18.108 min
Delta R.T.: -0.023 min
Response: 84588
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.941 min
Delta R.T.: -0.021 min
Response: 82257
Conc: 0.68 ug/ml