

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011692.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 12:02
 Operator : YP\AJ
 Sample : N5531-11 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 13:01:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.056	818319	6.897 ug/ml
Target Compounds			
6) N-OCTADECANE	11.664	339997	2.458 ug/ml
7) N-EICOSANE	12.964	118509	0.857 ug/ml
8) N-DOCOSANE	14.162	68728	0.509 ug/ml
10) N-TETRACOSANE	15.243	405086	2.987 ug/ml
11) N-HEXACOSANE	16.282	101761	0.762 ug/ml
12) N-OCTACOSANE	17.240	160149	1.209 ug/ml

(f)=RT Delta > 1/2 Window

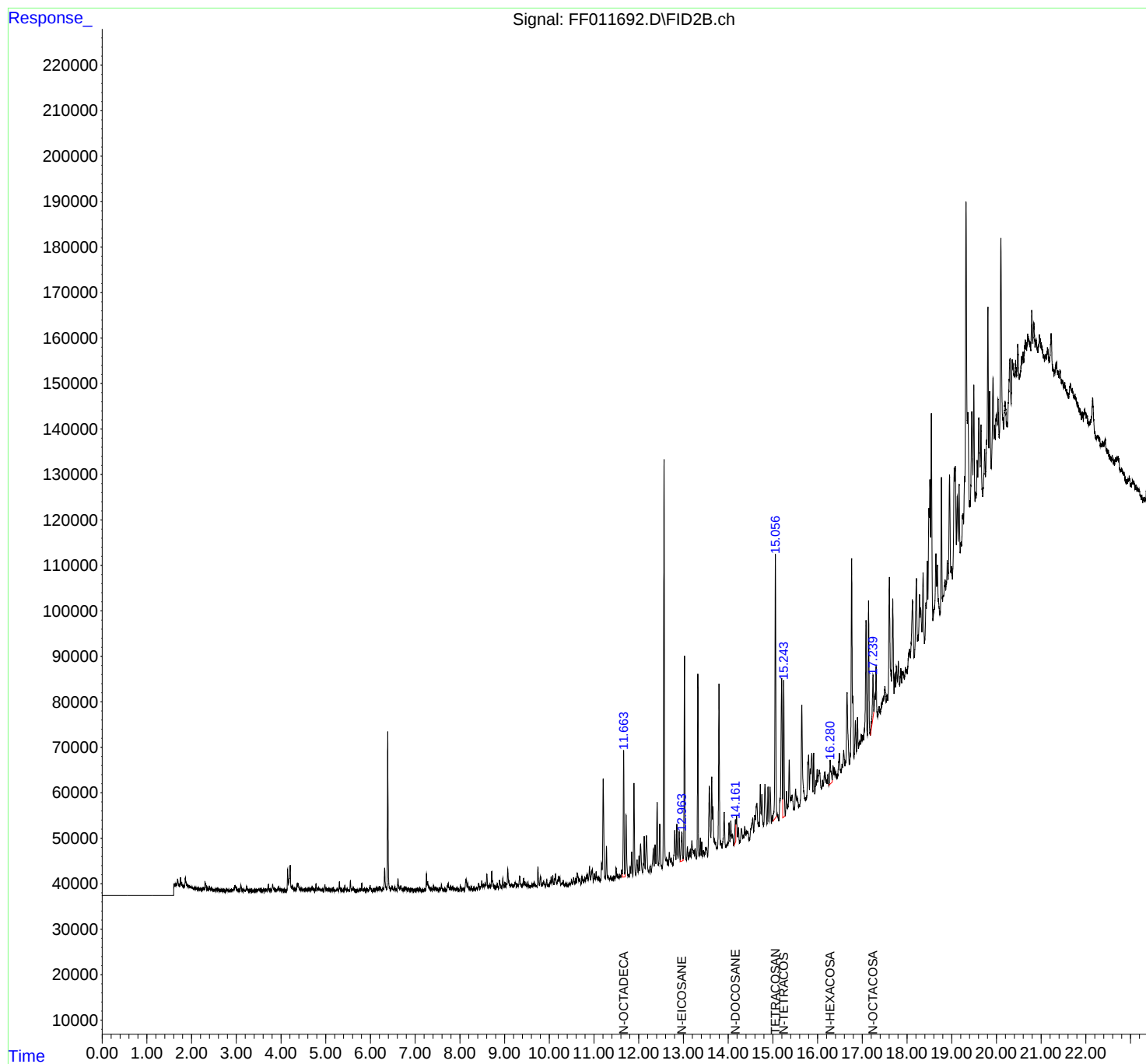
(m)=manual int.

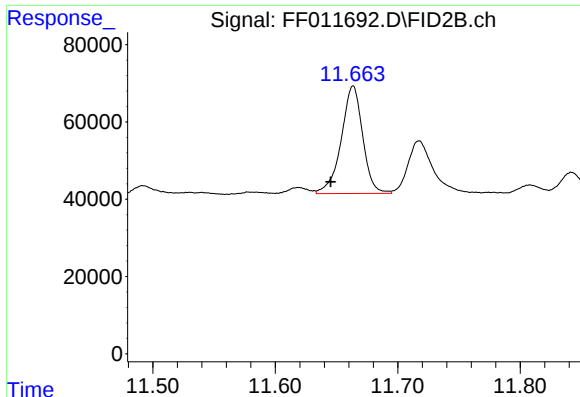
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011692.D
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Acq On : 14 Nov 2022 12:02
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

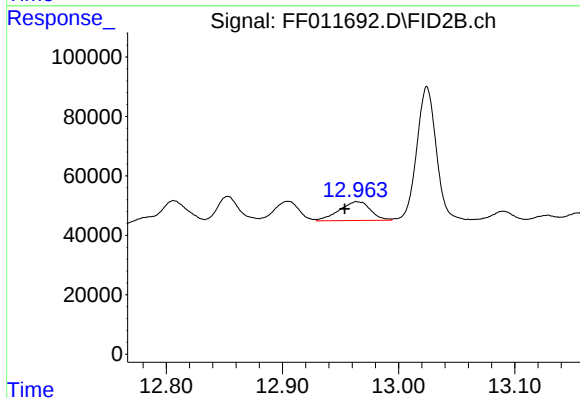




#6 N-OCTADECANE

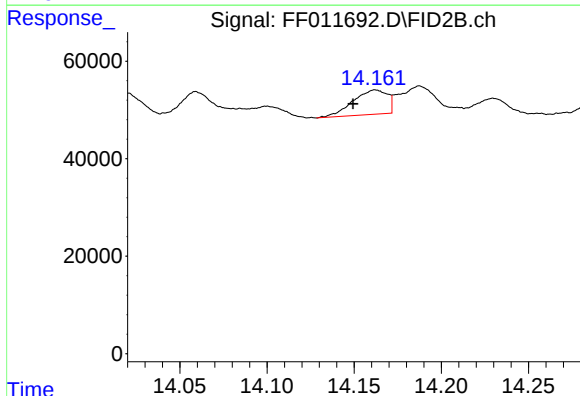
R.T.: 11.664 min
Delta R.T.: 0.018 min
Response: 339997
Conc: 2.46 ug/ml

Instrument :
FID_F
ClientSampleId :



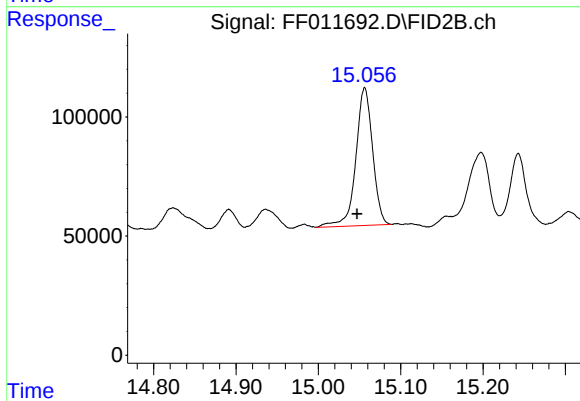
#7 N-EICOSANE

R.T.: 12.964 min
Delta R.T.: 0.011 min
Response: 118509
Conc: 0.86 ug/ml



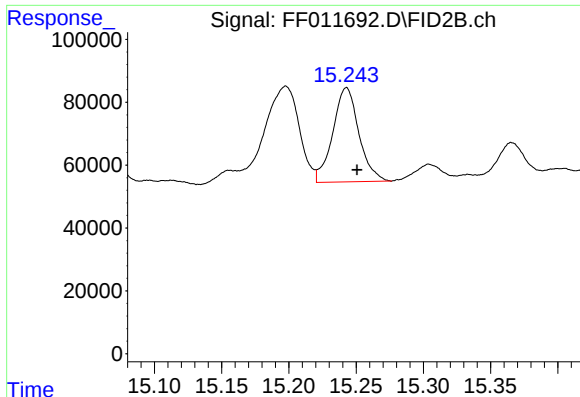
#8 N-DOCOSANE

R.T.: 14.162 min
Delta R.T.: 0.013 min
Response: 68728
Conc: 0.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

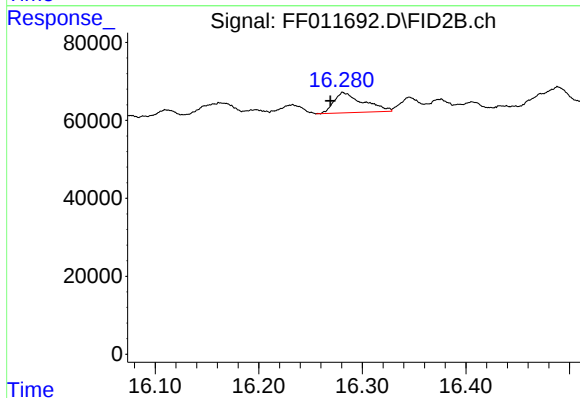
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 818319
Conc: 6.90 ug/ml



#10 N-TETRACOSANE

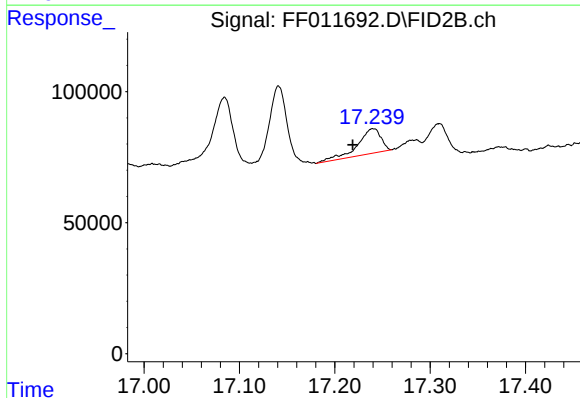
R.T.: 15.243 min
Delta R.T.: -0.008 min
Response: 405086
Conc: 2.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.012 min
Response: 101761
Conc: 0.76 ug/ml



#12 N-OCTACOSANE

R.T.: 17.240 min
Delta R.T.: 0.021 min
Response: 160149
Conc: 1.21 ug/ml