

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011693.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 12:31
 Operator : YP\AJ
 Sample : N5531-16 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 13:01:46 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	441092	3.718 ug/ml
Target Compounds			
6) N-OCTADECANE	11.605	43580	0.315 ug/ml
7) N-EICOSANE	12.947	489912	3.542 ug/ml
8) N-DOCOSANE	14.152	90361	0.669 ug/ml
10) N-TETRACOSANE	15.247	1413632	10.424 ug/ml
11) N-HEXACOSANE	16.298	157007	1.175 ug/ml
12) N-OCTACOSANE	17.245	266371	2.011 ug/ml

(f)=RT Delta > 1/2 Window

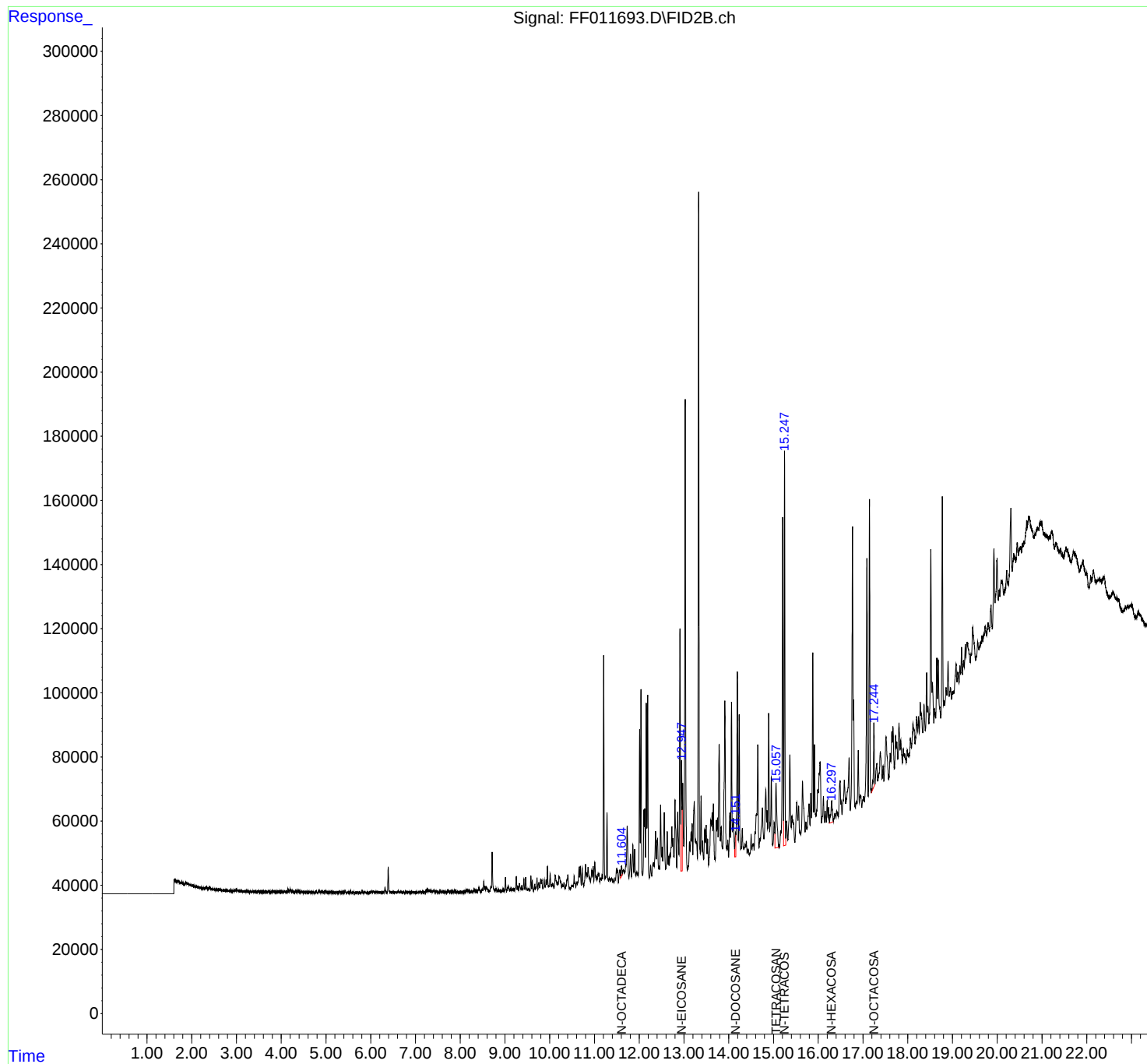
(m)=manual int.

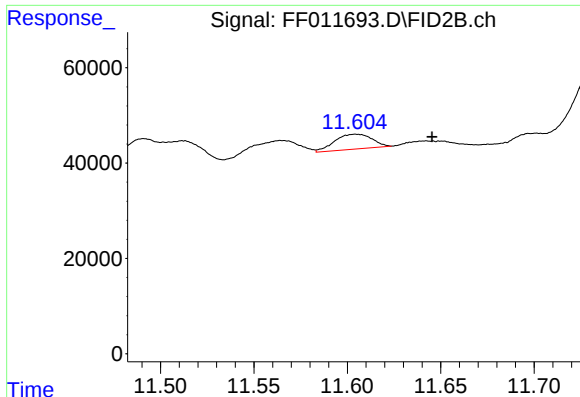
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011693.D
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

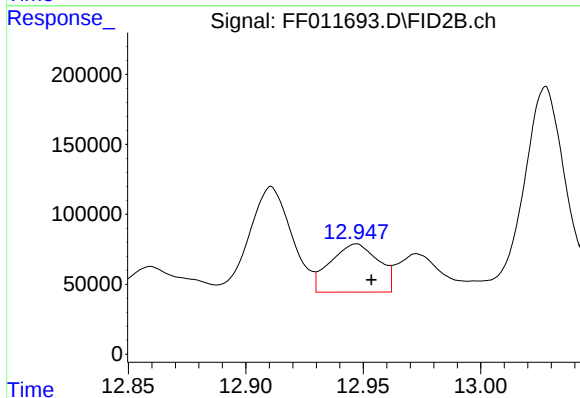




#6 N-OCTADECANE

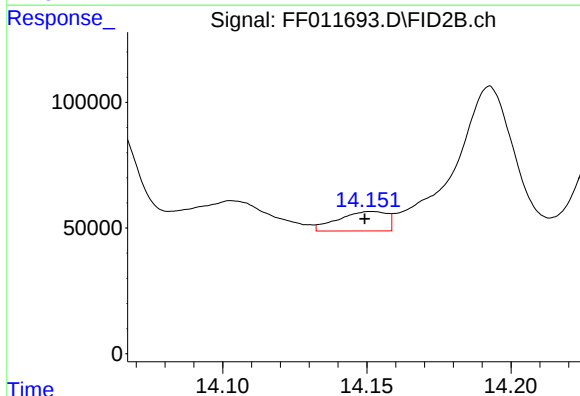
R.T.: 11.605 min
Delta R.T.: -0.041 min
Response: 43580
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



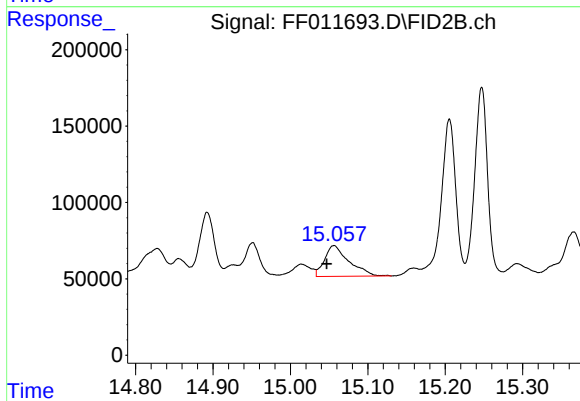
#7 N-EICOSANE

R.T.: 12.947 min
Delta R.T.: -0.006 min
Response: 489912
Conc: 3.54 ug/ml



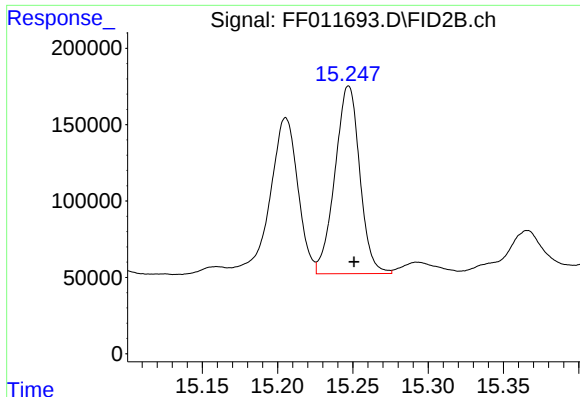
#8 N-DOCOSANE

R.T.: 14.152 min
Delta R.T.: 0.002 min
Response: 90361
Conc: 0.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

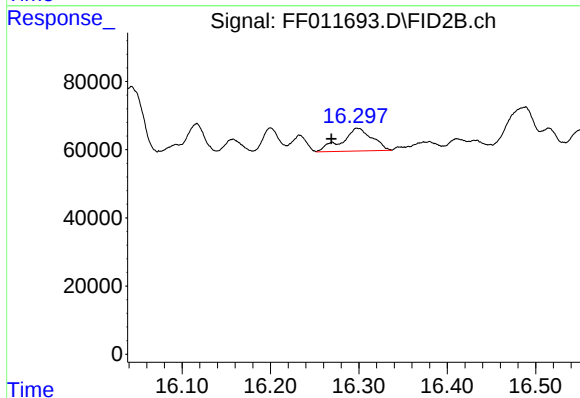
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 441092
Conc: 3.72 ug/ml



#10 N-TETRACOSANE

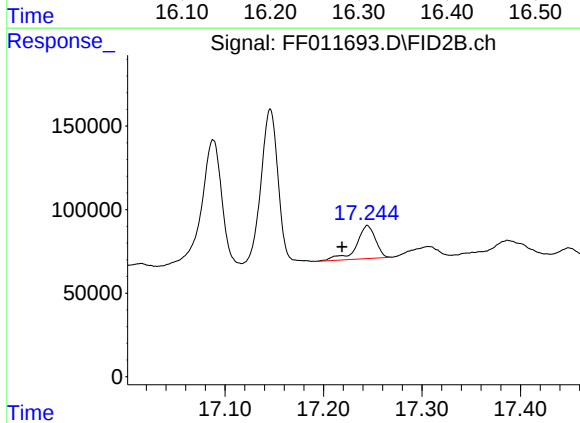
R.T.: 15.247 min
Delta R.T.: -0.004 min
Response: 1413632
Conc: 10.42 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.298 min
Delta R.T.: 0.029 min
Response: 157007
Conc: 1.18 ug/ml



#12 N-OCTACOSANE

R.T.: 17.245 min
Delta R.T.: 0.026 min
Response: 266371
Conc: 2.01 ug/ml