

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011639.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2022 11:12
 Operator : YP\AJ
 Sample : PB148949BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB148949BL

Integration File: autoint1.e
 Quant Time: Nov 14 02:22:53 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...	15.055	2214075	18.661 ug/ml
Target Compounds			
7) N-EICOSANE	12.892f	48893	0.354 ug/ml
10) N-TETRACOSANE	15.244	85632	0.631 ug/ml
13) N-TRIACONTANE	18.119	58687	0.445 ug/ml
14) N-DOTRIACONTANE	18.951	56414	0.419 ug/ml
17) N-OCTATRIACONTANE	21.158	30312	0.260 ug/ml

(f)=RT Delta > 1/2 Window

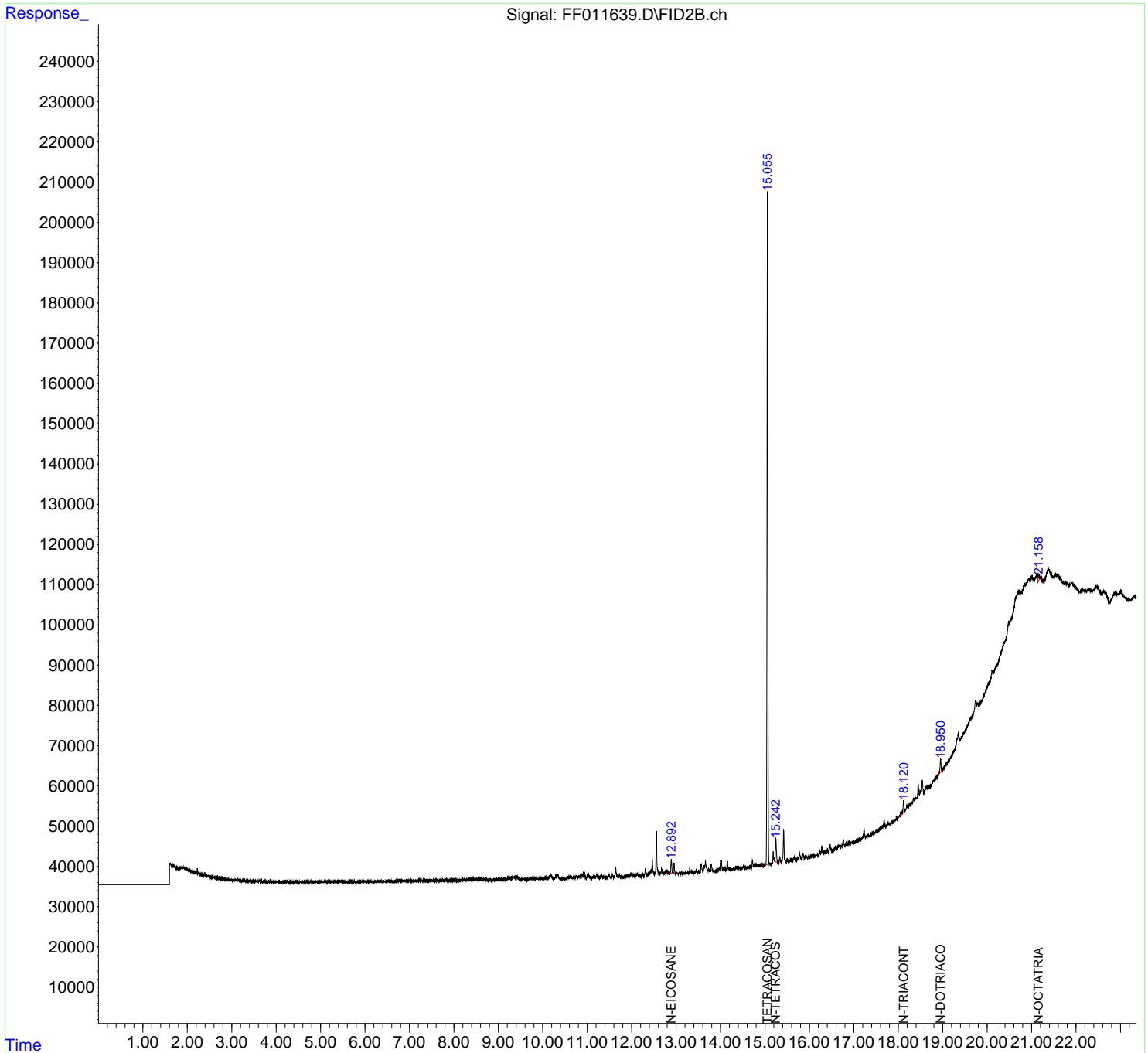
(m)=manual int.

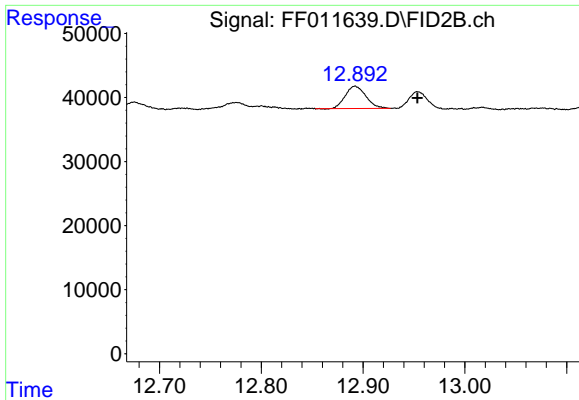
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
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Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

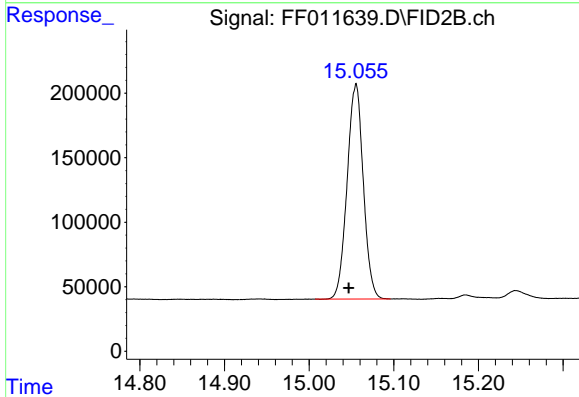




#7 N-EICOSANE

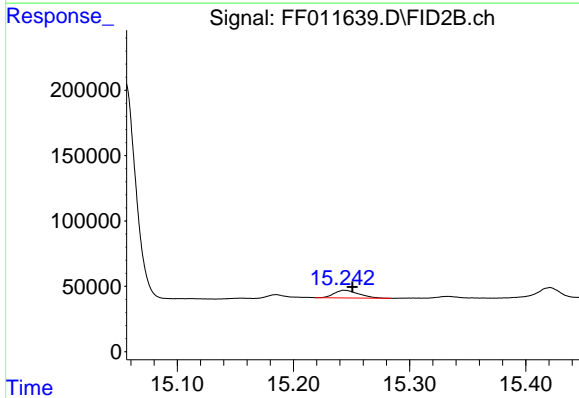
R.T.: 12.892 min
 Delta R.T.: -0.061 min
 Response: 48893
 Conc: 0.35 ug/ml

Instrument : FID_F
 ClientSampleId : PB148949BL



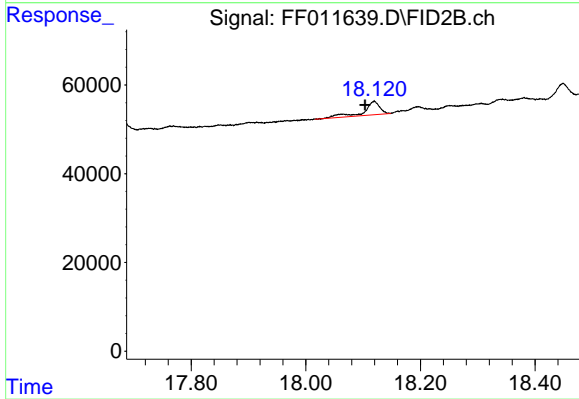
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
 Delta R.T.: 0.008 min
 Response: 2214075
 Conc: 18.66 ug/ml



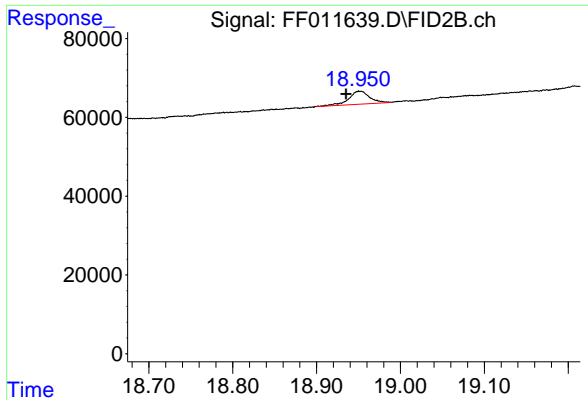
#10 N-TETRACOSANE

R.T.: 15.244 min
 Delta R.T.: -0.007 min
 Response: 85632
 Conc: 0.63 ug/ml



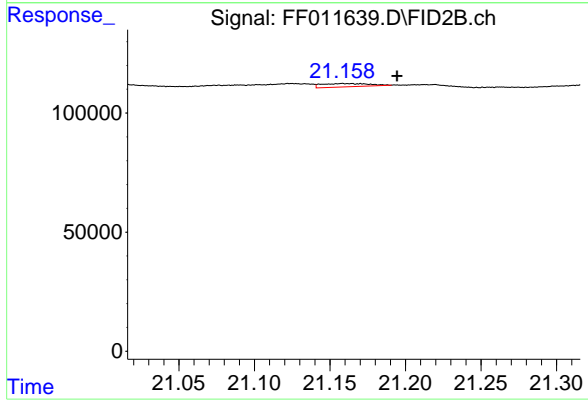
#13 N-TRIACONTANE

R.T.: 18.119 min
 Delta R.T.: 0.016 min
 Response: 58687
 Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE
 R.T.: 18.951 min
 Delta R.T.: 0.016 min
 Response: 56414
 Conc: 0.42 ug/ml

Instrument : FID_F
 ClientSampleId : PB148949BL



#17 N-OCTATRIACONTANE
 R.T.: 21.158 min
 Delta R.T.: -0.036 min
 Response: 30312
 Conc: 0.26 ug/ml