

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
 Data File : FG012920.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2023 18:42
 Operator : YP\AJ
 Sample : 04407-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 02:02:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 2023
 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...	15.079	1726272	15.444 ug/ml
Target Compounds			
4) N-TETRADECANE	8.566	61268	0.457 ug/ml
10) N-TETRACOSANE	15.263	93873	0.757 ug/ml
12) N-OCTACOSANE	17.306	85697	0.731 ug/ml
13) N-TRIACONTANE	18.145	46935	0.415 ug/ml
14) N-DOTRIACONTANE	18.972	115511	1.109 ug/ml
16) N-HEXATRIACONTANE	20.510	87940	1.085 ug/ml

(f)=RT Delta > 1/2 Window

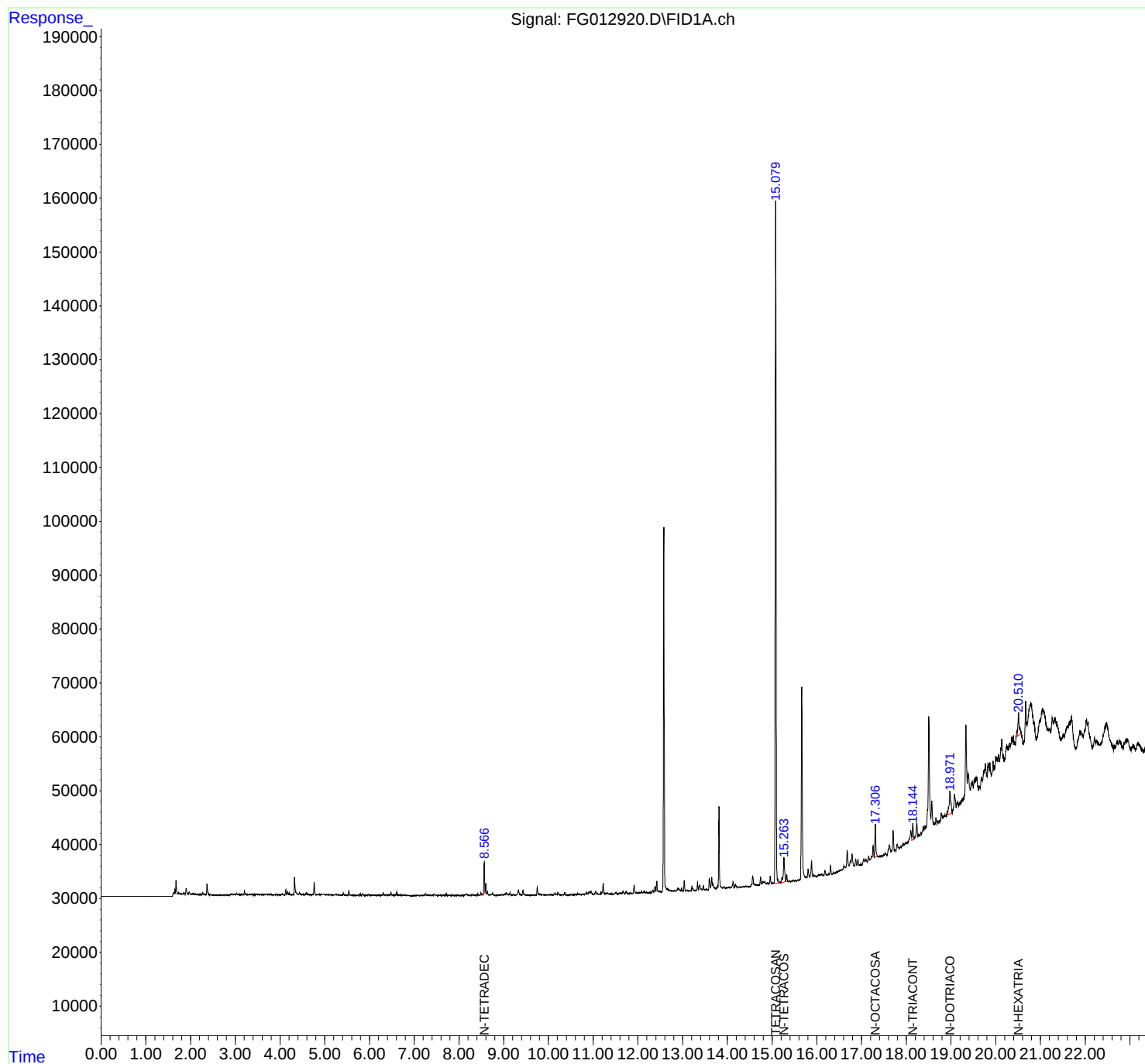
(m)=manual int.

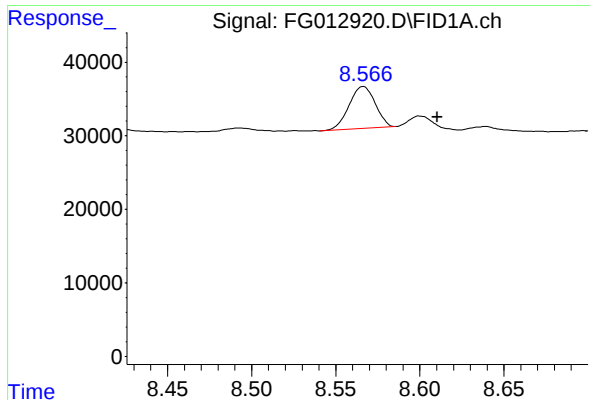
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091523\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





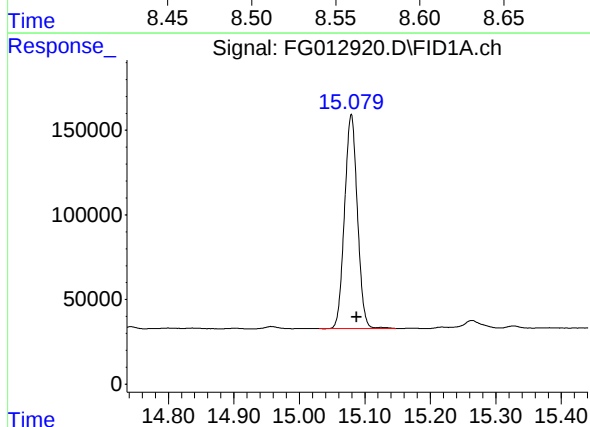
#4 N-TETRADECANE

R.T.: 8.566 min
Delta R.T.: -0.044 min
Response: 61268
Conc: 0.46 ug/ml

Instrument :

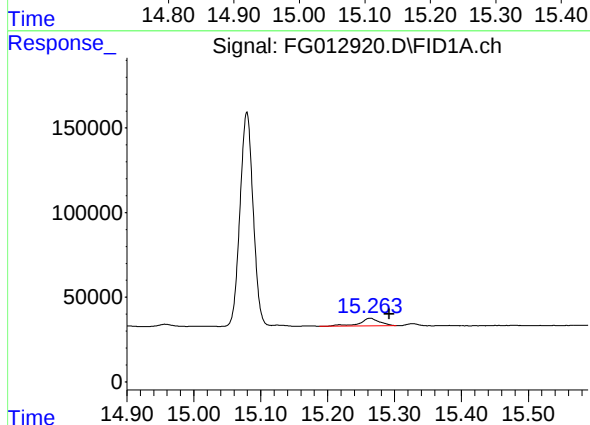
FID_G

ClientSampleId :



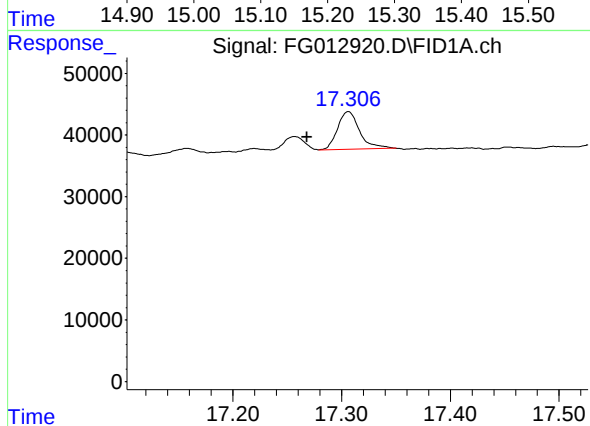
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.079 min
Delta R.T.: -0.008 min
Response: 1726272
Conc: 15.44 ug/ml



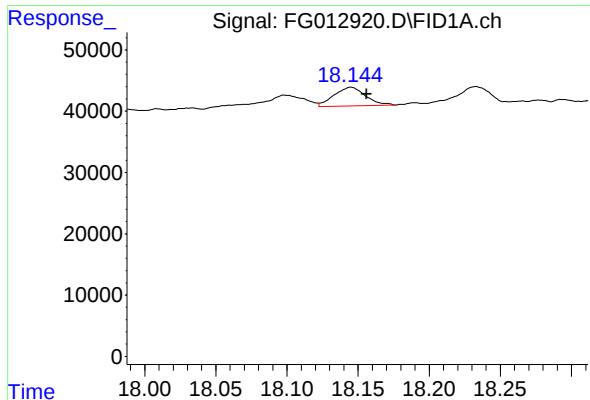
#10 N-TETRACOSANE

R.T.: 15.263 min
Delta R.T.: -0.029 min
Response: 93873
Conc: 0.76 ug/ml



#12 N-OCTACOSANE

R.T.: 17.306 min
Delta R.T.: 0.038 min
Response: 85697
Conc: 0.73 ug/ml



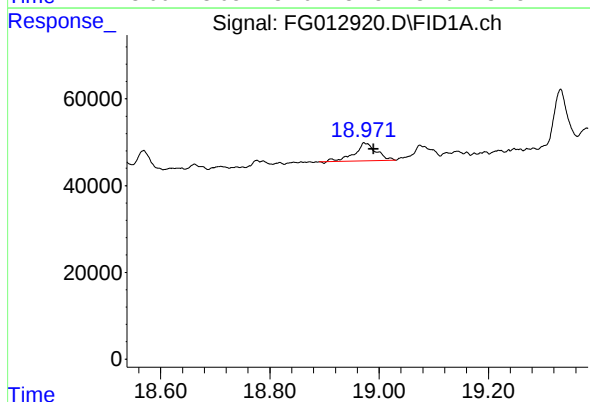
#13 N-TRIACONTANE

R.T.: 18.145 min
Delta R.T.: -0.011 min
Response: 46935
Conc: 0.41 ug/ml

Instrument :

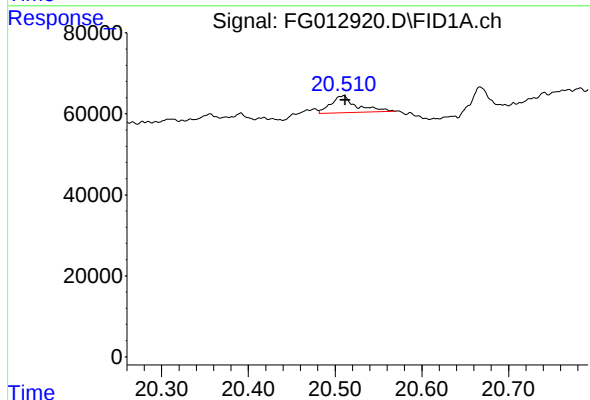
FID_G

ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.972 min
Delta R.T.: -0.017 min
Response: 115511
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.510 min
Delta R.T.: -0.002 min
Response: 87940
Conc: 1.09 ug/ml