

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030923\
 Data File : FG011556.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2023 10:24
 Operator : YP\AJ
 Sample : 01829-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 14:04:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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...	15.063	1230162	11.696 ug/ml
Target Compounds			
7) N-EICOSANE	12.962	65869	0.526 ug/ml
10) N-TETRACOSANE	15.264	74710	0.633 ug/ml
11) N-HEXACOSANE	16.292	25729	0.226 ug/ml
12) N-OCTACOSANE	17.244	89991	0.820 ug/ml
14) N-DOTRIACONTANE	18.965	186848	1.852 ug/ml
15) N-TETRATRIACONTANE	19.816	212666	2.256 ug/ml

(f)=RT Delta > 1/2 Window

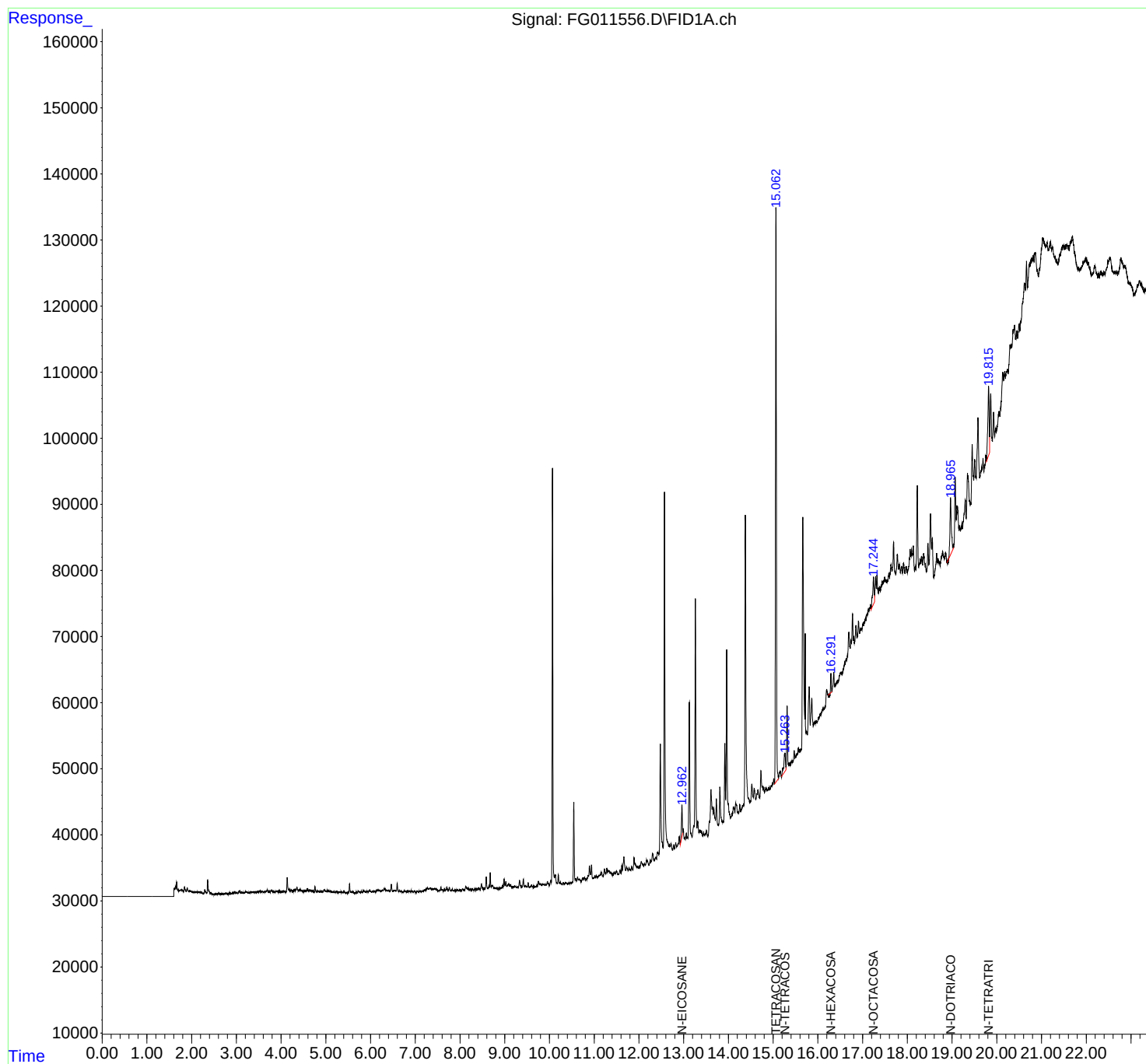
(m)=manual int.

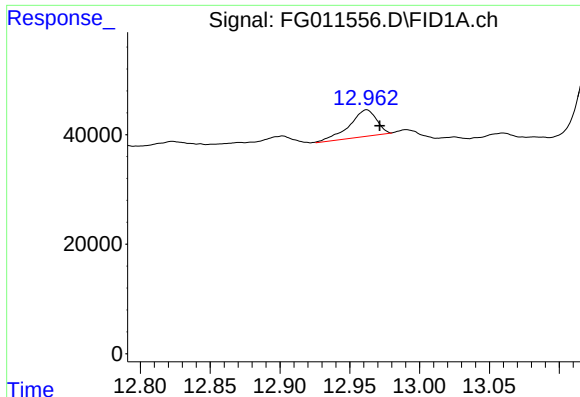
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030923\
Data File : FG011556.D
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

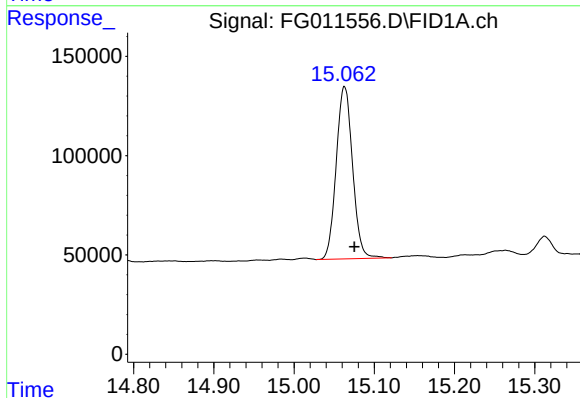




#7 N-EICOSANE

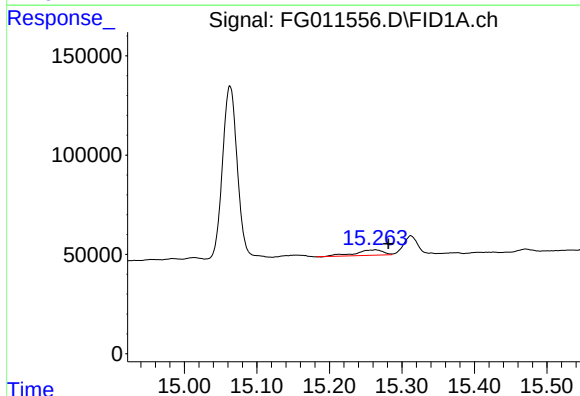
R.T.: 12.962 min
Delta R.T.: -0.009 min
Response: 65869
Conc: 0.53 ug/ml

Instrument :
FID_G
ClientSampleId :



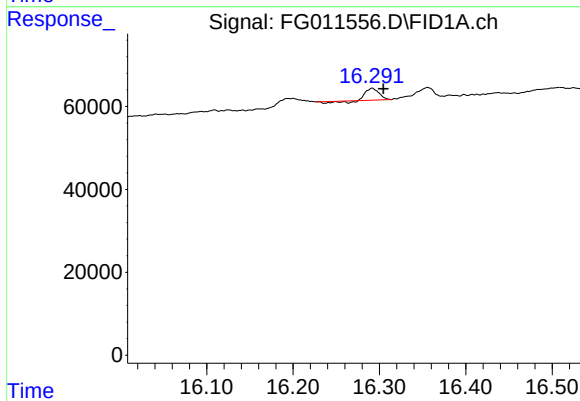
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.063 min
Delta R.T.: -0.012 min
Response: 1230162
Conc: 11.70 ug/ml



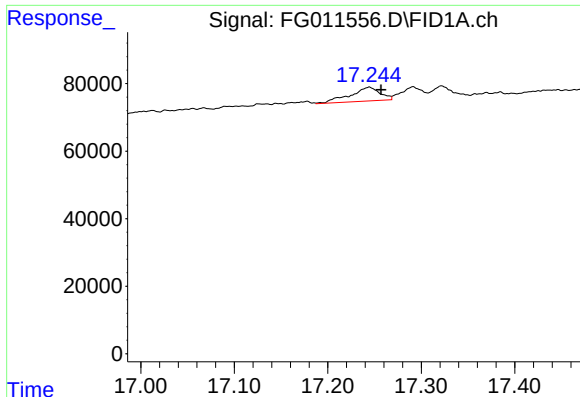
#10 N-TETRACOSANE

R.T.: 15.264 min
Delta R.T.: -0.018 min
Response: 74710
Conc: 0.63 ug/ml



#11 N-HEXACOSANE

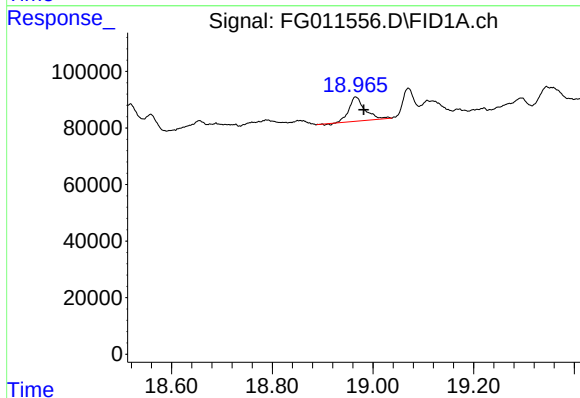
R.T.: 16.292 min
Delta R.T.: -0.013 min
Response: 25729
Conc: 0.23 ug/ml



#12 N-OCTACOSANE

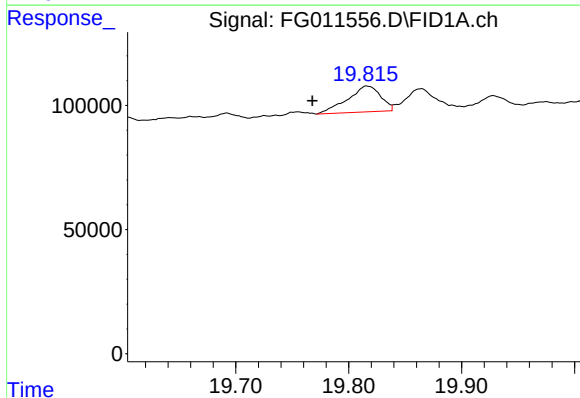
R.T.: 17.244 min
Delta R.T.: -0.013 min
Response: 89991
Conc: 0.82 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.965 min
Delta R.T.: -0.016 min
Response: 186848
Conc: 1.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.816 min
Delta R.T.: 0.048 min
Response: 212666
Conc: 2.26 ug/ml