

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052623\
 Data File : FG012036.D
 Signal(s) : FID1A.ch
 Acq On : 26 May 2023 22:49
 Operator : YP\AJ
 Sample : 02955-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 27 03:44:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050523.M
 Quant Title :
 QLast Update : Fri May 05 17:29:57 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...	15.027	1244334	9.186 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.254f	603708	4.180 ug/ml
15) N-TETRATRIACONTANE	19.758	312014	2.507 ug/ml
16) N-HEXATRIACONTANE	20.512f	396653	3.333 ug/ml

(f)=RT Delta > 1/2 Window

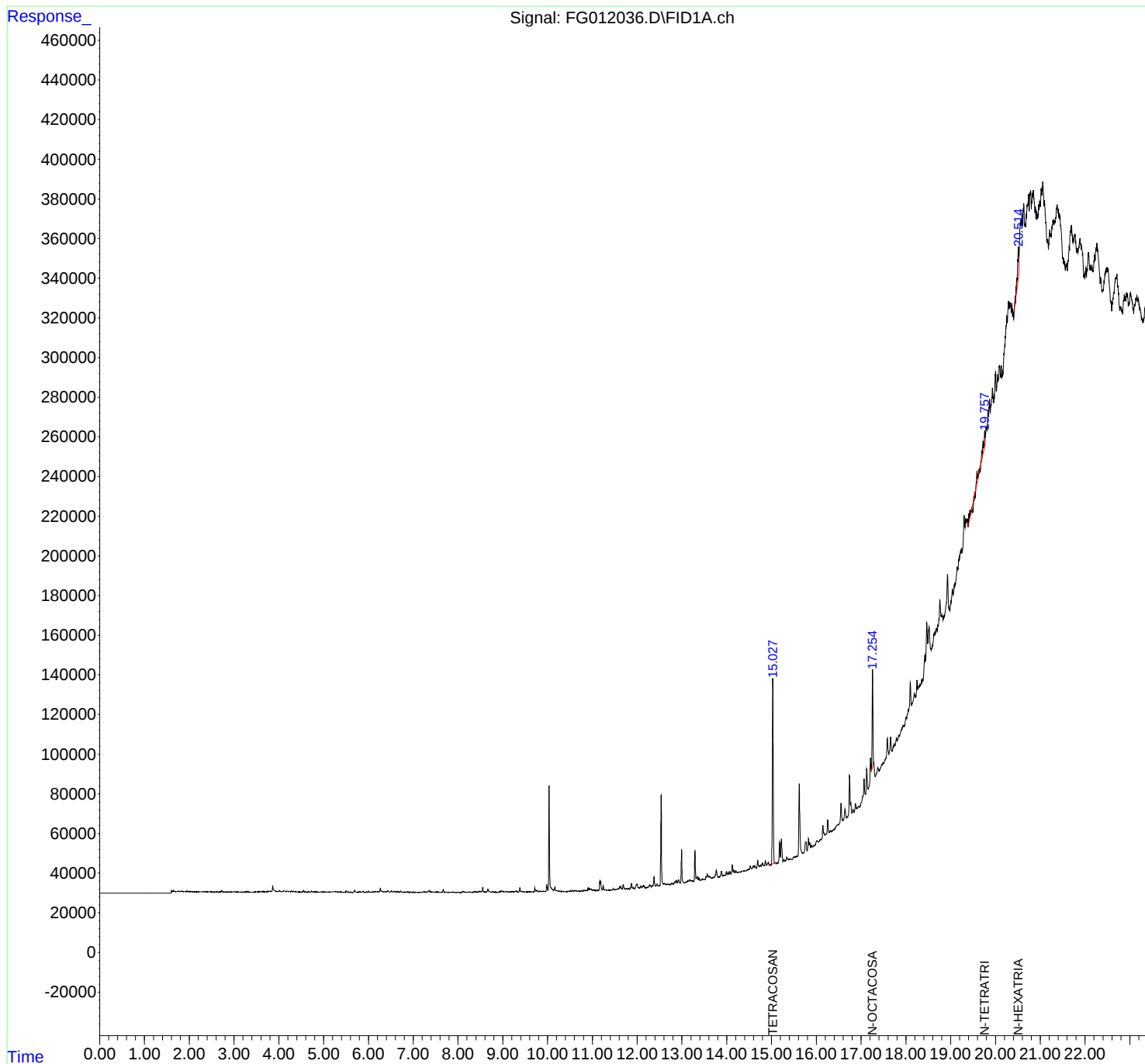
(m)=manual int.

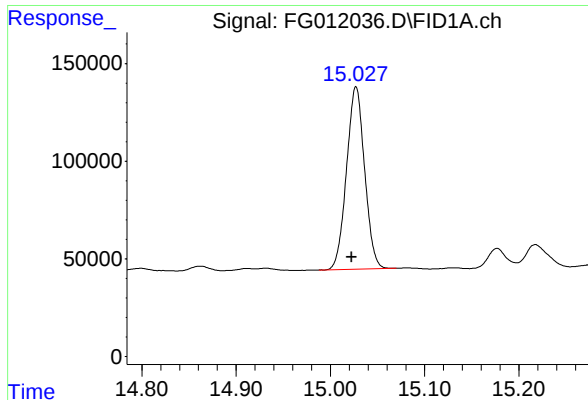
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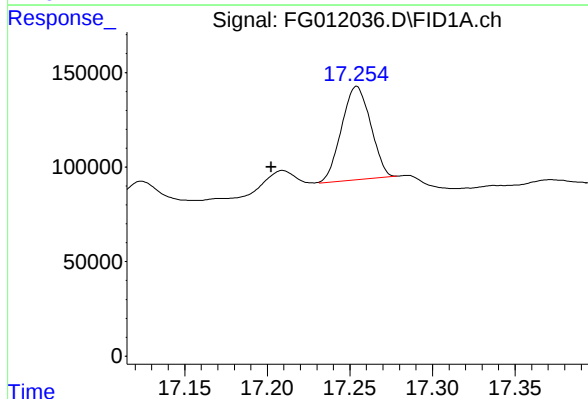




#9 TETRACOSANE-d50 (SURROGATE)

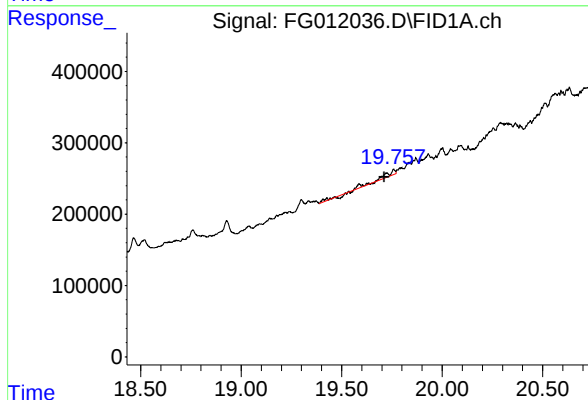
R.T.: 15.027 min
Delta R.T.: 0.005 min
Response: 1244334
Conc: 9.19 ug/ml

Instrument :
FID_G
ClientSampleId :



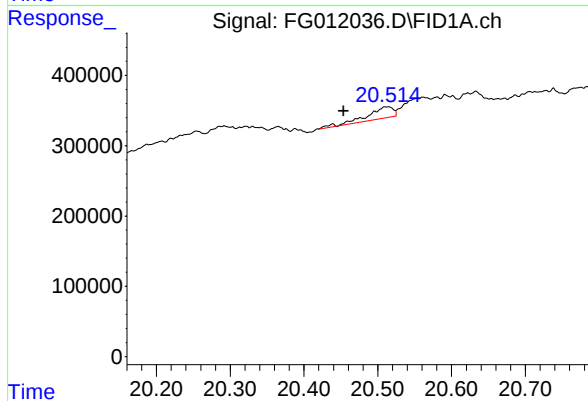
#12 N-OCTACOSANE

R.T.: 17.254 min
Delta R.T.: 0.052 min
Response: 603708
Conc: 4.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.758 min
Delta R.T.: 0.046 min
Response: 312014
Conc: 2.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.512 min
Delta R.T.: 0.058 min
Response: 396653
Conc: 3.33 ug/ml