

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120123\
 Data File : FG013227.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2023 15:33
 Operator : YP\AJ
 Sample : 05588-02 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 22:18:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:13:40 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...	15.094	142658	1.392 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.292	314968	2.779 ug/ml
11) N-HEXACOSANE	16.368f	29895	0.282 ug/ml
12) N-OCTACOSANE	17.277	35591	0.341 ug/ml
13) N-TRIACONTANE	18.160	350133	3.387 ug/ml
14) N-DOTRIACONTANE	18.982	48543	0.488 ug/ml
15) N-TETRATRIACONTANE	19.779	92560	1.060 ug/ml
16) N-HEXATRIACONTANE	20.520	140649	1.975 ug/ml
17) N-OCTATRIACONTANE	21.261	316550	4.798 ug/ml

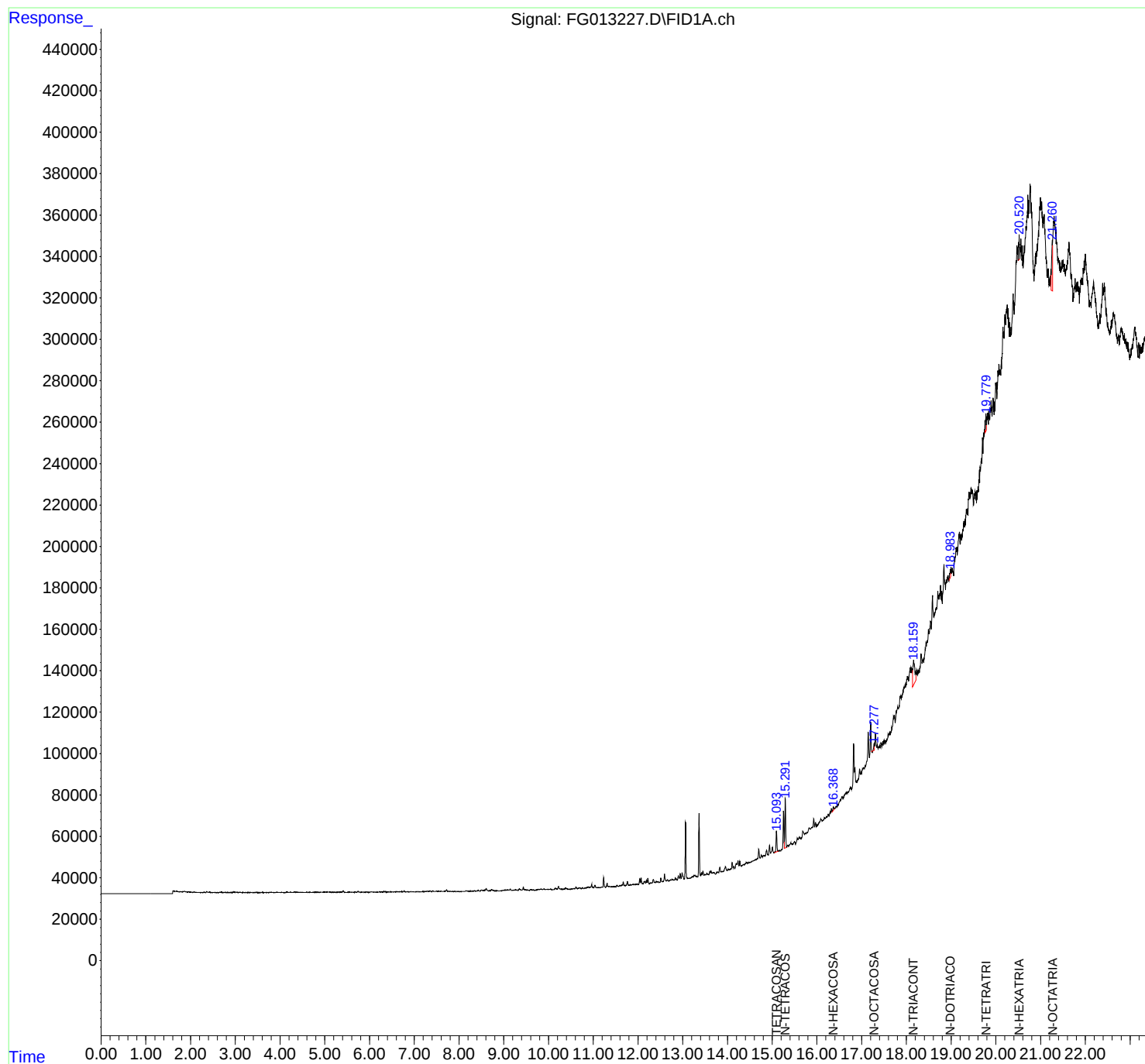
(f)=RT Delta > 1/2 Window

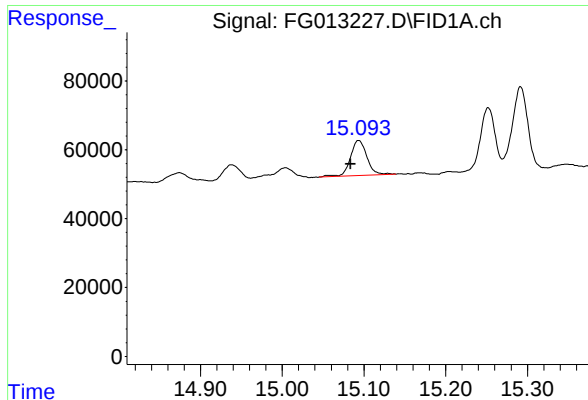
(m)=manual int.

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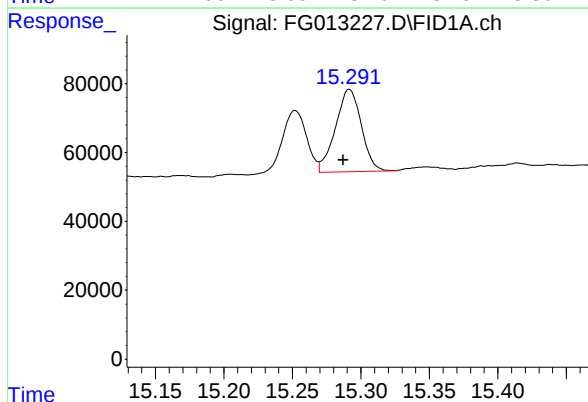
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





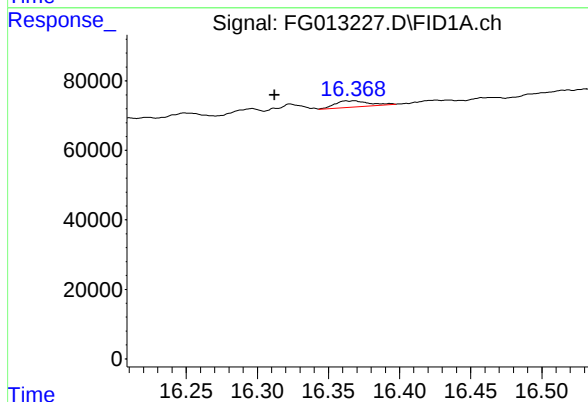
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.094 min
Delta R.T.: 0.010 min
Response: 142658
Conc: 1.39 ug/ml



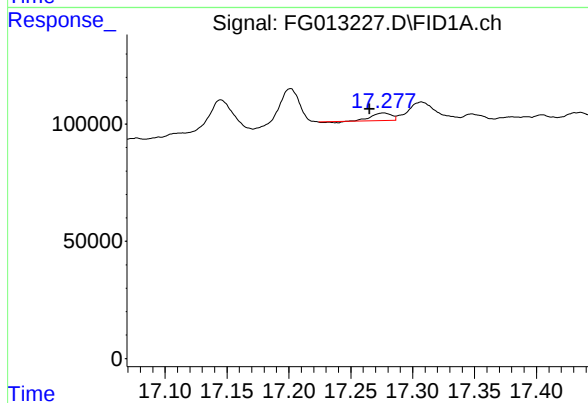
#10 N-TETRACOSANE

R.T.: 15.292 min
Delta R.T.: 0.004 min
Response: 314968
Conc: 2.78 ug/ml



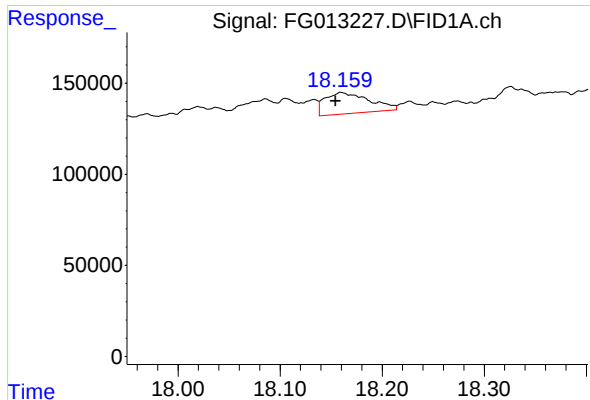
#11 N-HEXACOSANE

R.T.: 16.368 min
Delta R.T.: 0.056 min
Response: 29895
Conc: 0.28 ug/ml



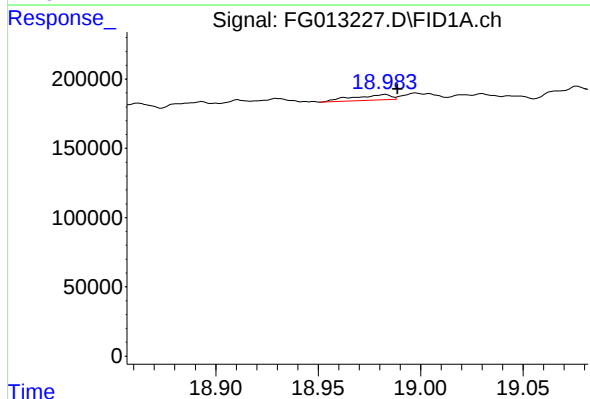
#12 N-OCTACOSANE

R.T.: 17.277 min
Delta R.T.: 0.011 min
Response: 35591
Conc: 0.34 ug/ml



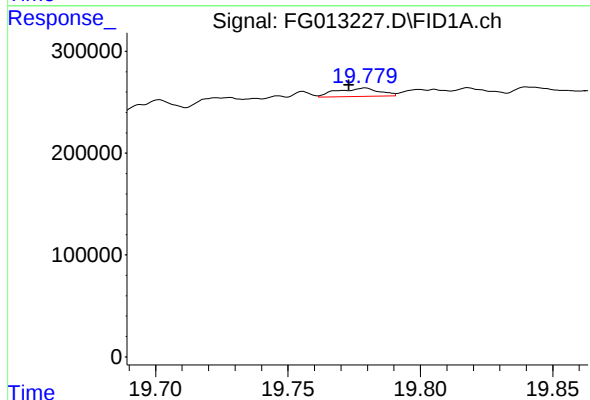
#13 N-TRIACONTANE

R.T.: 18.160 min
Delta R.T.: 0.005 min
Response: 350133
Conc: 3.39 ug/ml



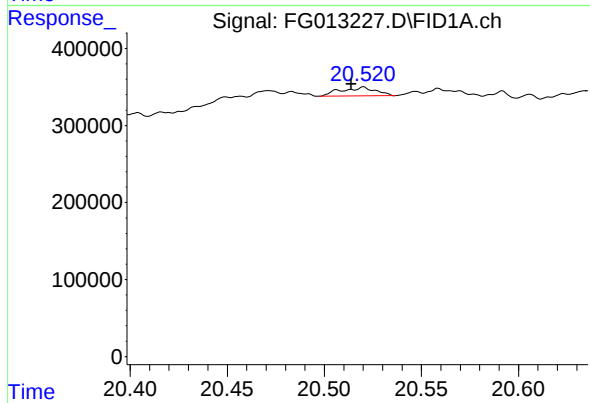
#14 N-DOTRIACONTANE

R.T.: 18.982 min
Delta R.T.: -0.006 min
Response: 48543
Conc: 0.49 ug/ml



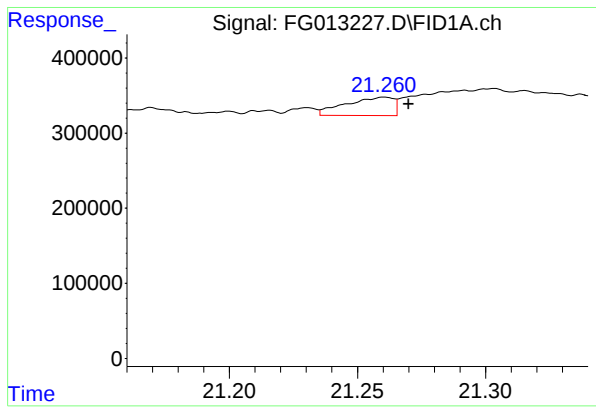
#15 N-TETRATRIACONTANE

R.T.: 19.779 min
Delta R.T.: 0.006 min
Response: 92560
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.520 min
Delta R.T.: 0.006 min
Response: 140649
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.261 min
Delta R.T.: -0.009 min
Response: 316550
Conc: 4.80 ug/ml