

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014679.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2024 17:21
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:26:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 2024
 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...	15.050	2016306	16.858 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	37373	0.279 ug/ml
14) N-DOTRIACONTANE	18.947	49171	0.372 ug/ml
15) N-TETRATRIACONTANE	19.734	316111	2.502 ug/ml
16) N-HEXATRIACONTANE	20.509	291747	2.521 ug/ml
17) N-OCTATRIACONTANE	21.310f	127541	1.205 ug/ml
18) N-TETRACONTANE	22.232	10160	0.107 ug/ml

(f)=RT Delta > 1/2 Window

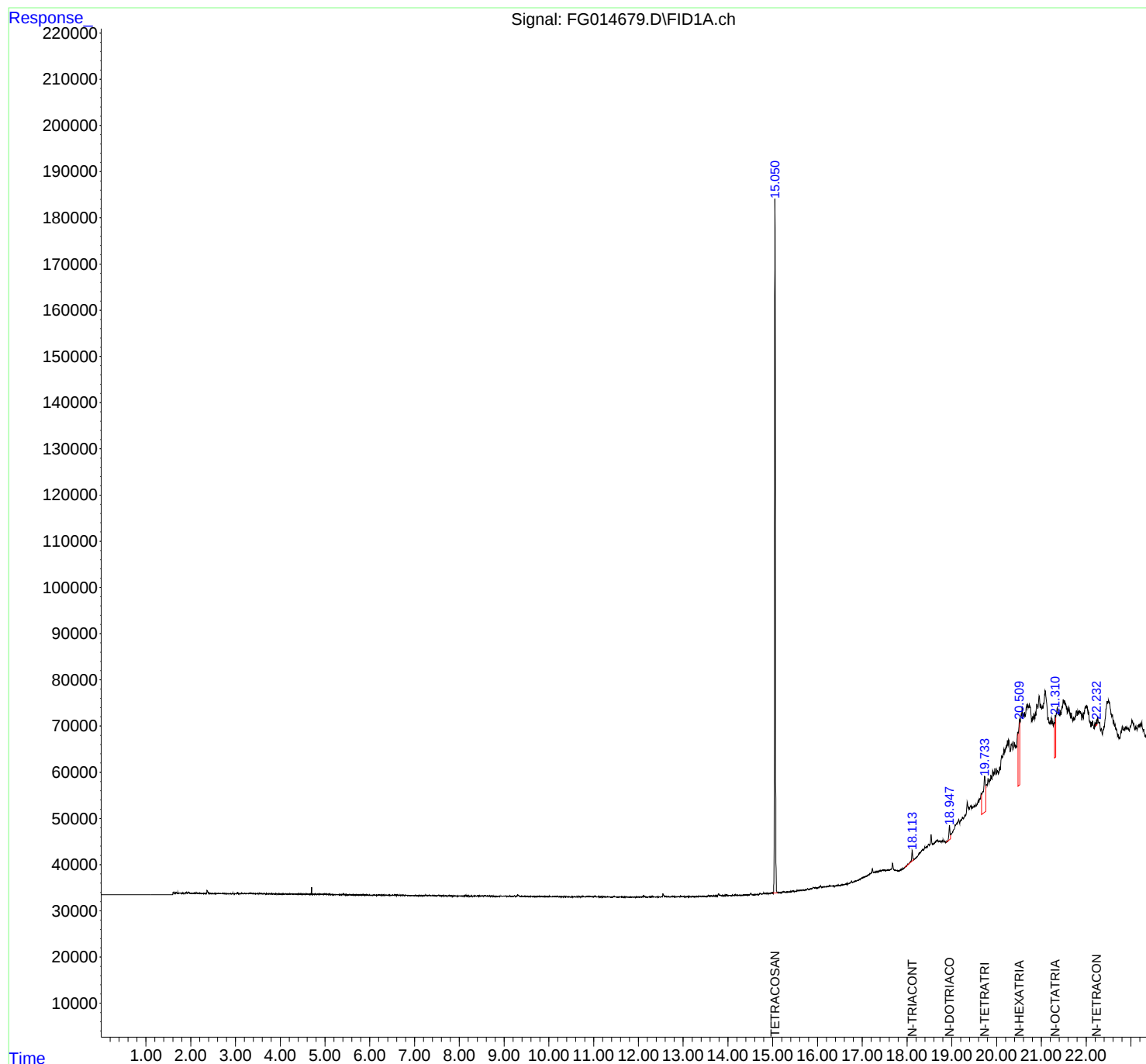
(m)=manual int.

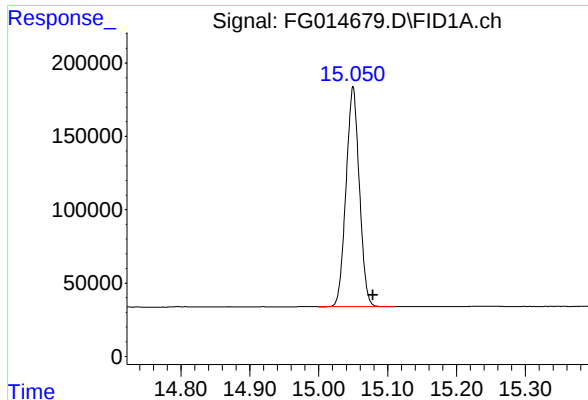
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

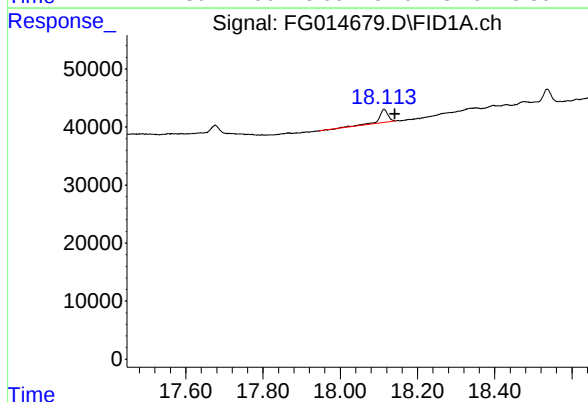




#9 TETRACOSANE-d50 (SURROGATE)

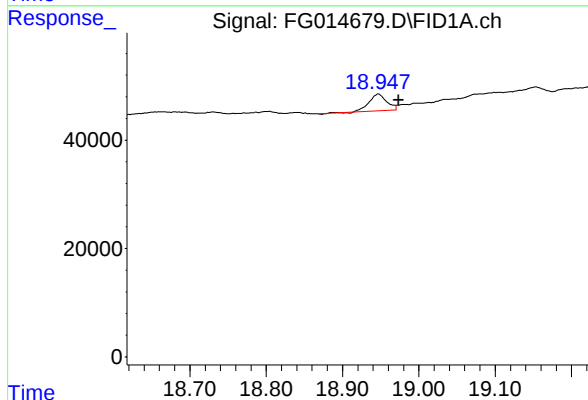
R.T.: 15.050 min
Delta R.T.: -0.029 min
Response: 2016306
Conc: 16.86 ug/ml

Instrument :
FID_G
ClientSampleId :



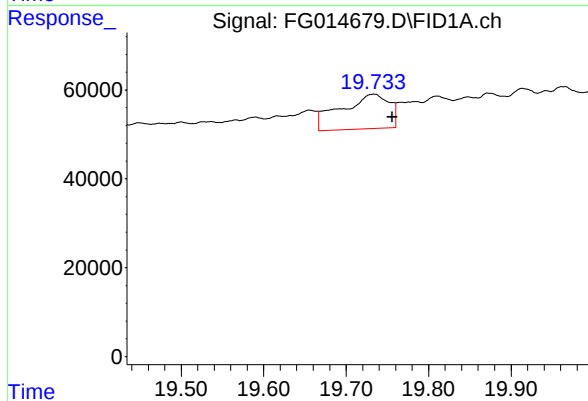
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.028 min
Response: 37373
Conc: 0.28 ug/ml



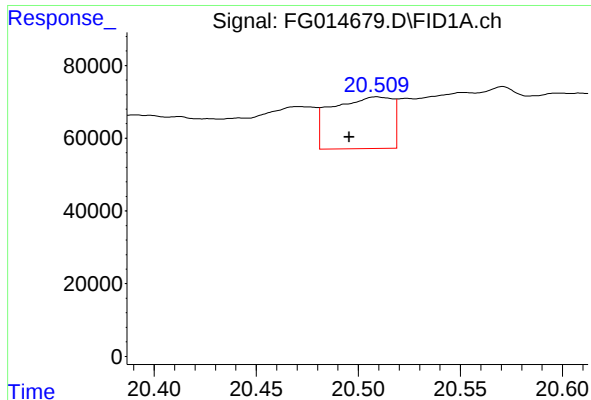
#14 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: -0.027 min
Response: 49171
Conc: 0.37 ug/ml



#15 N-TETRATRIACONTANE

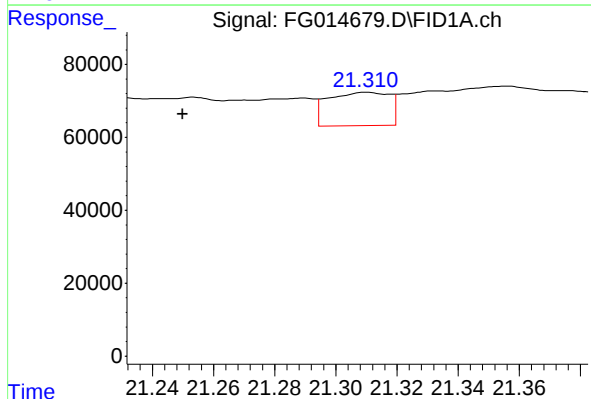
R.T.: 19.734 min
Delta R.T.: -0.022 min
Response: 316111
Conc: 2.50 ug/ml



#16 N-HEXATRIACONTANE

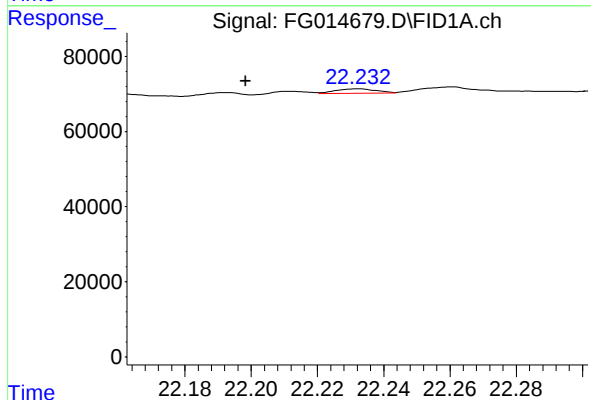
R.T.: 20.509 min
Delta R.T.: 0.013 min
Response: 291747
Conc: 2.52 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.310 min
Delta R.T.: 0.060 min
Response: 127541
Conc: 1.21 ug/ml



#18 N-TETRACONTANE

R.T.: 22.232 min
Delta R.T.: 0.034 min
Response: 10160
Conc: 0.11 ug/ml