

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101024\
 Data File : FG014390.D
 Signal(s) : FID1A.ch
 Acq On : 10 Oct 2024 14:13
 Operator : YP\AJ
 Sample : PB164028BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 02:15:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
 Quant Title :
 QLast Update : Thu Oct 03 05:57:06 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...	14.916	2313735	18.685 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.101	48348	0.353 ug/ml
13) N-TRIACONTANE	17.988	130103	0.938 ug/ml
14) N-DOTRIACONTANE	18.822	176233	1.293 ug/ml
15) N-TETRATRIACONTANE	19.608	142888	1.086 ug/ml
16) N-HEXATRIACONTANE	20.352	63289	0.495 ug/ml
17) N-OCTATRIACONTANE	21.085	43463	0.380 ug/ml
18) N-TETRACONTANE	21.977	30955	0.288 ug/ml

(f)=RT Delta > 1/2 Window

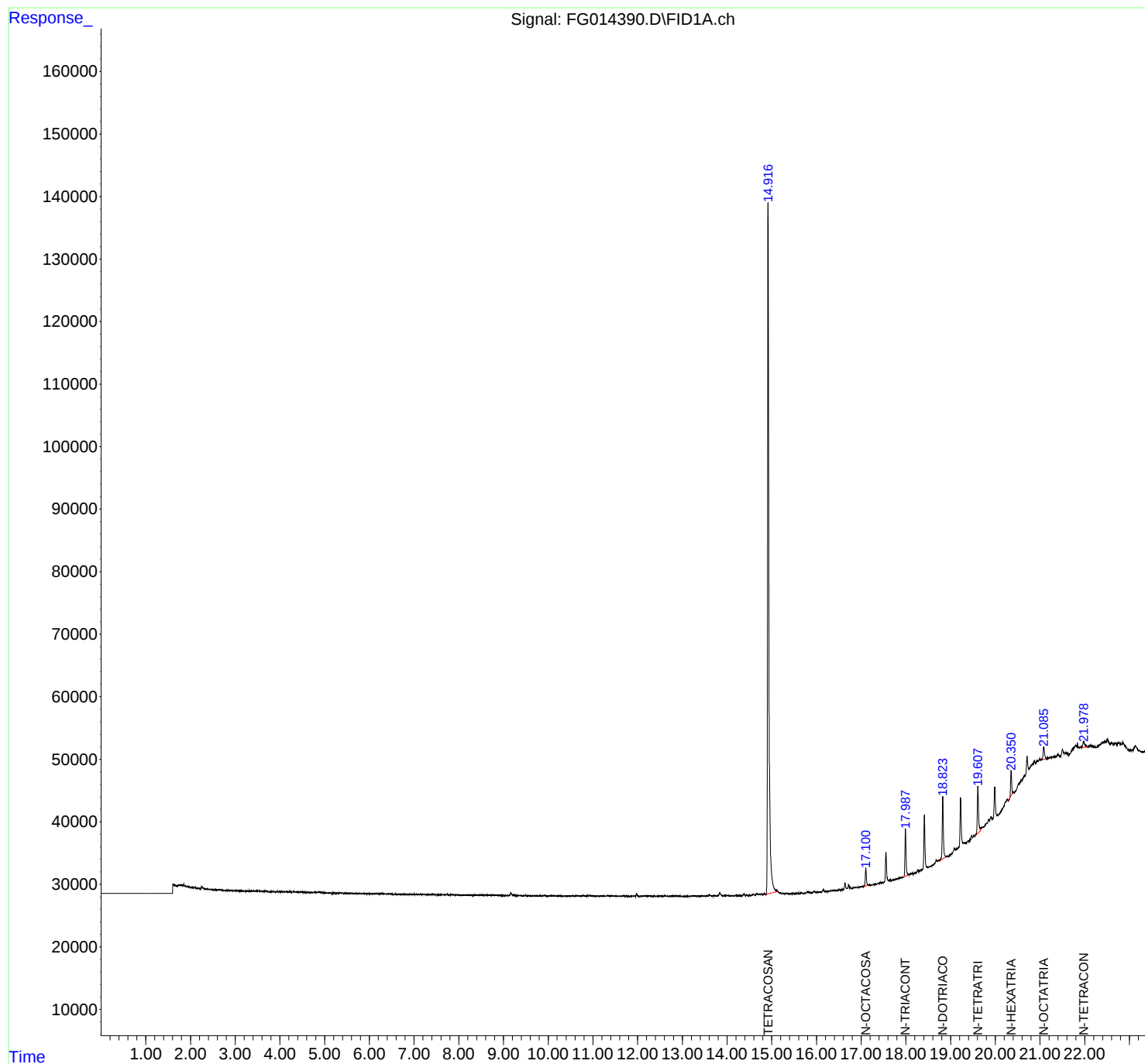
(m)=manual int.

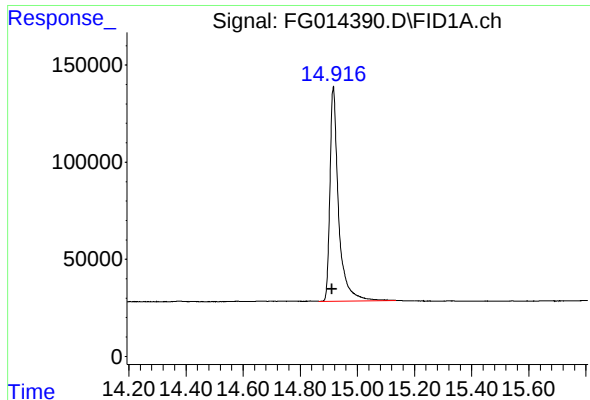
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101024\
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Integration File: autoint1.e
Quant Time: Oct 11 02:15:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100224.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





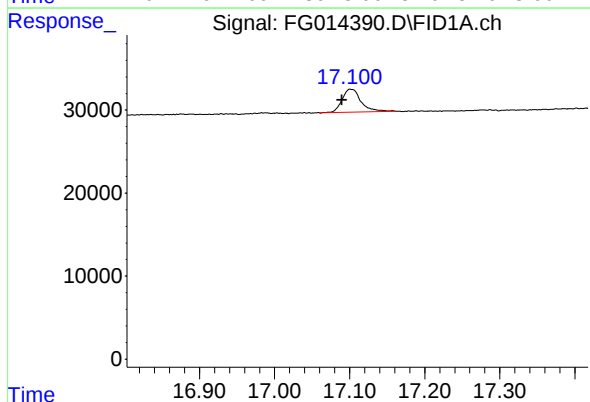
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.916 min
Delta R.T.: 0.005 min
Response: 2313735
Conc: 18.69 ug/ml

Instrument :

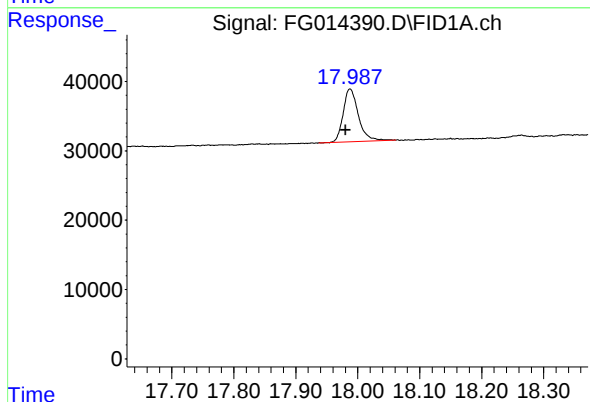
FID_G

ClientSampleId :



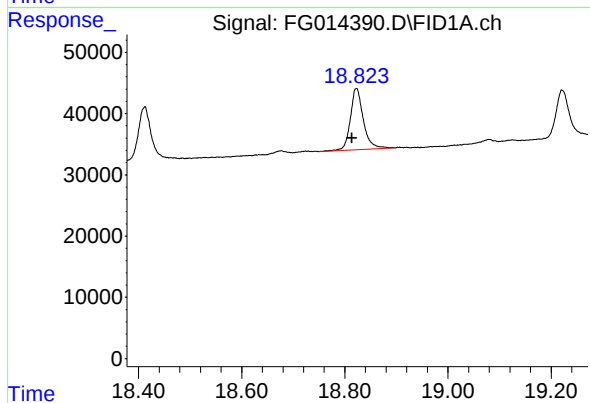
#12 N-OCTACOSANE

R.T.: 17.101 min
Delta R.T.: 0.011 min
Response: 48348
Conc: 0.35 ug/ml



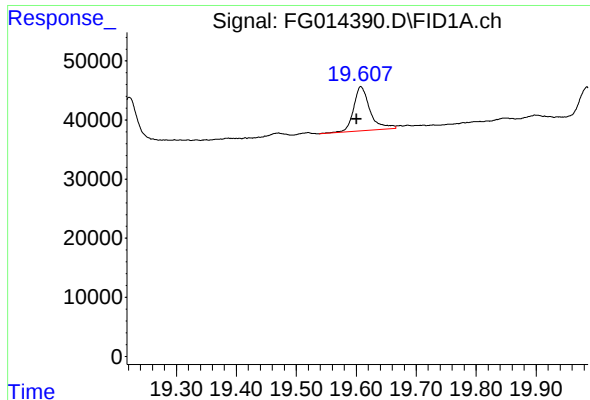
#13 N-TRIACONTANE

R.T.: 17.988 min
Delta R.T.: 0.007 min
Response: 130103
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

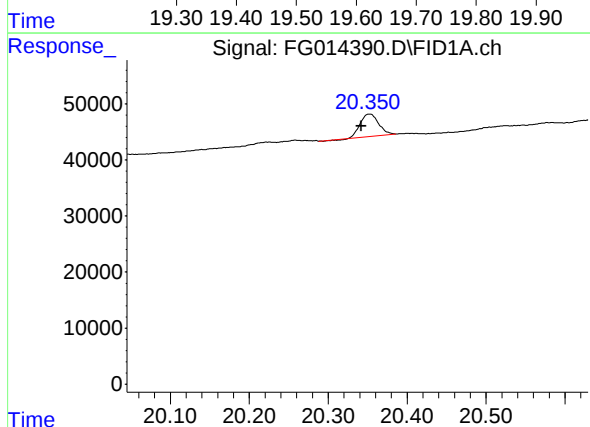
R.T.: 18.822 min
Delta R.T.: 0.009 min
Response: 176233
Conc: 1.29 ug/ml



#15 N-TETRATRIACONTANE

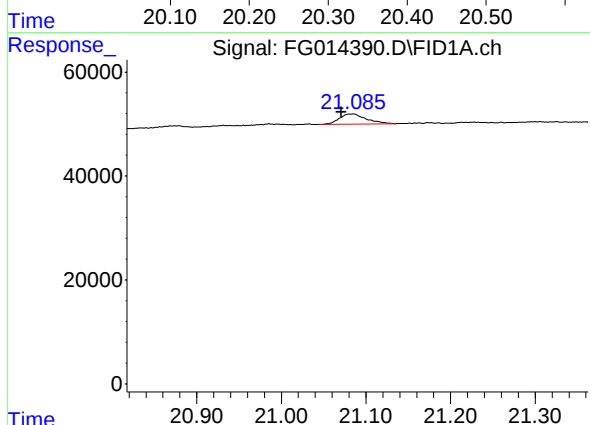
R.T.: 19.608 min
Delta R.T.: 0.007 min
Response: 142888
Conc: 1.09 ug/ml

Instrument :
FID_G
ClientSampleId :



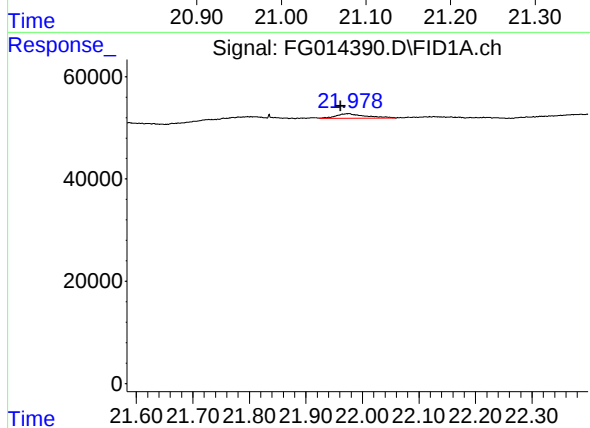
#16 N-HEXATRIACONTANE

R.T.: 20.352 min
Delta R.T.: 0.010 min
Response: 63289
Conc: 0.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.085 min
Delta R.T.: 0.014 min
Response: 43463
Conc: 0.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.977 min
Delta R.T.: 0.016 min
Response: 30955
Conc: 0.29 ug/ml