

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
Data File : FG008744.D
Signal(s) : FID1A.ch
Acq On : 08 Sep 2021 16:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 01:39:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
Quant Title :
QLast Update : Wed Sep 08 09:33:21 2021
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...	14.746	2107280	18.974 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.817	77497	0.672 ug/ml
14)	N-DOTRIACONTANE	18.650	102969	0.964 ug/ml
15)	N-TETRATRIACONTANE	19.436	74887	0.766 ug/ml
16)	N-HEXATRIACONTANE	20.179	43955	0.475 ug/ml

(f)=RT Delta > 1/2 Window

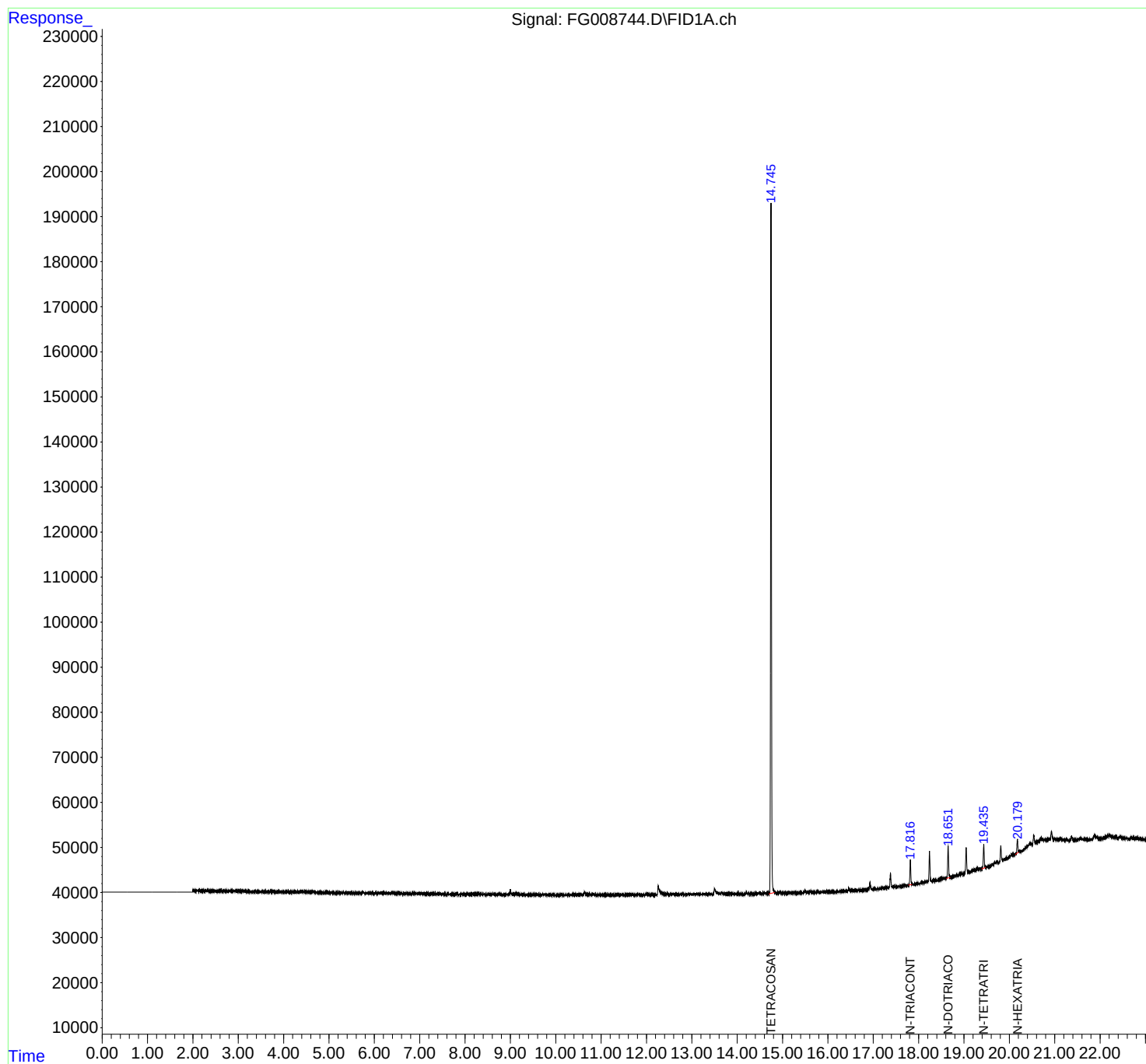
(m)=manual int.

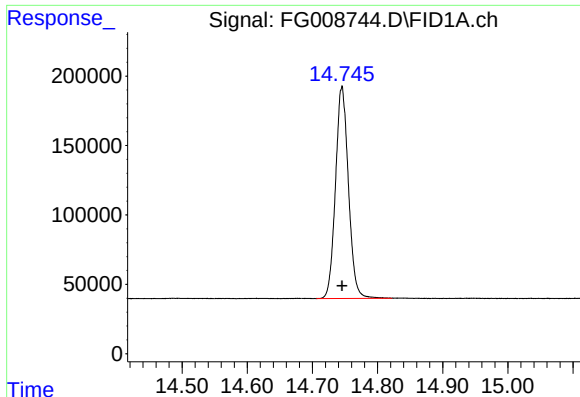
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

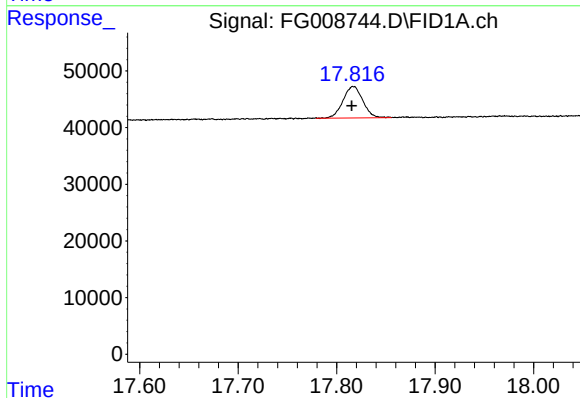




#9 TETRACOSANE-d50 (SURROGATE)

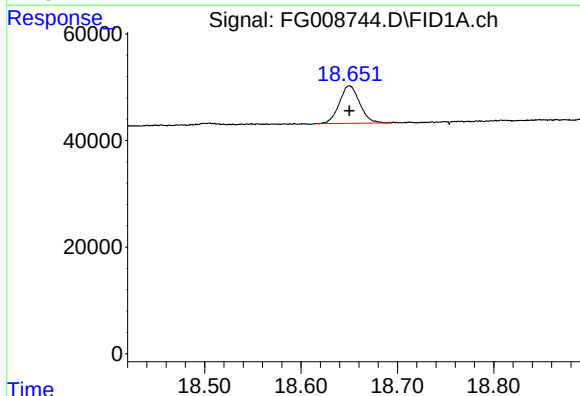
R.T.: 14.746 min
Delta R.T.: 0.000 min
Response: 2107280
Conc: 18.97 ug/ml

Instrument :
FID_G
ClientSampleId :



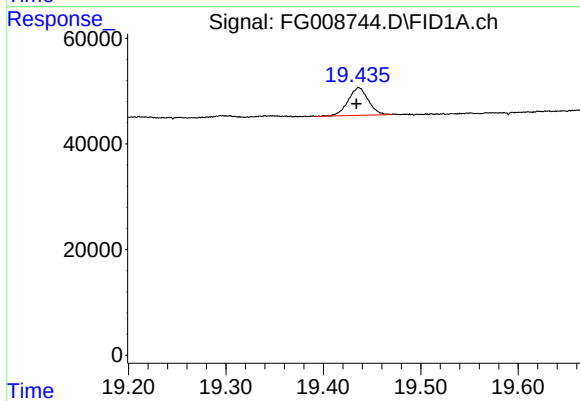
#13 N-TRIACONTANE

R.T.: 17.817 min
Delta R.T.: 0.001 min
Response: 77497
Conc: 0.67 ug/ml



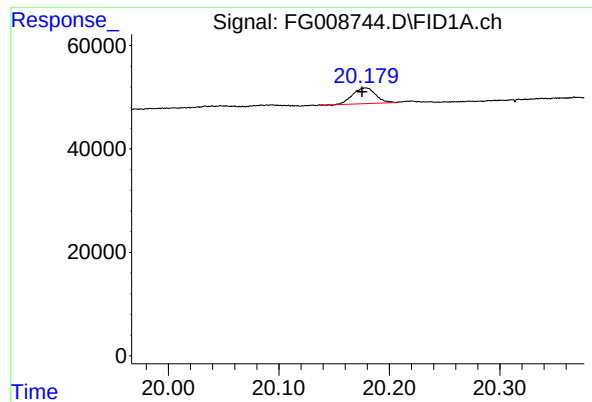
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.000 min
Response: 102969
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.002 min
Response: 74887
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.003 min
Response: 43955
Conc: 0.48 ug/ml

Instrument :
FID_G
ClientSampleId :