

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
 Data File : FG008909.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2021 02:24
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 04:00:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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...	14.740	1854806	16.069 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.810	104522	0.922 ug/ml
14)	N-DOTRIACONTANE	18.645	184702	1.741 ug/ml
15)	N-TETRATRIACONTANE	19.430	172896	1.736 ug/ml
16)	N-HEXATRIACONTANE	20.169	155123	1.680 ug/ml
18)	N-TETRACONTANE	21.867	49474	0.556 ug/ml

(f)=RT Delta > 1/2 Window

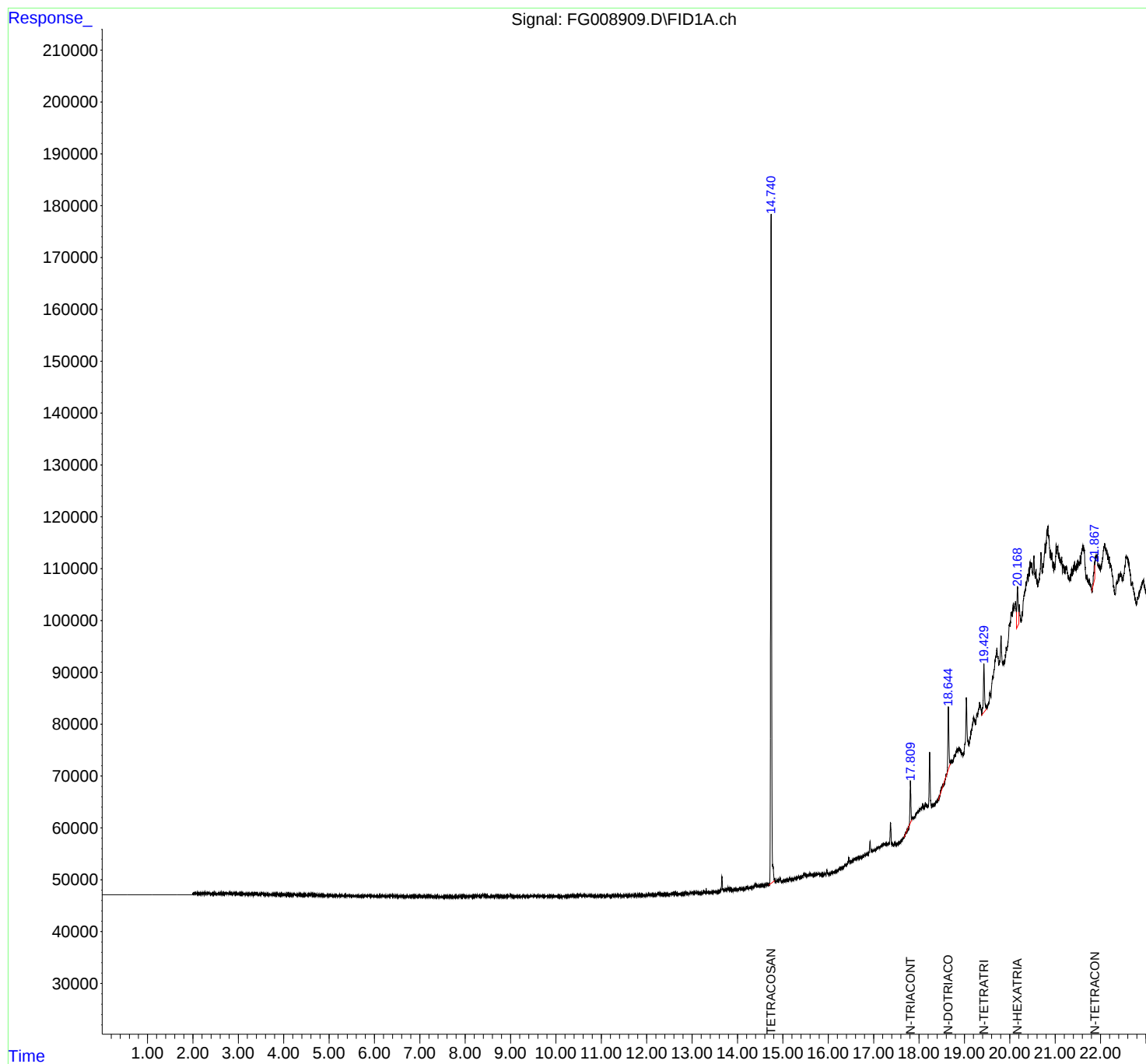
(m)=manual int.

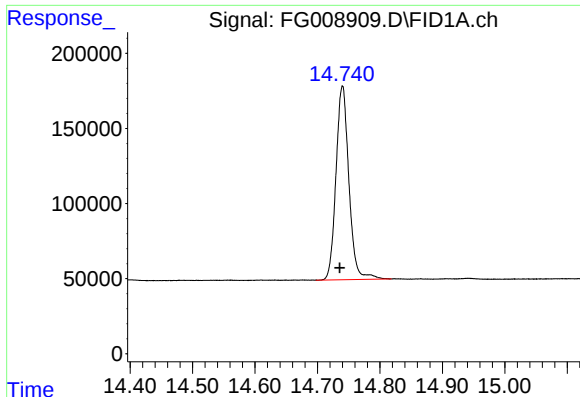
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

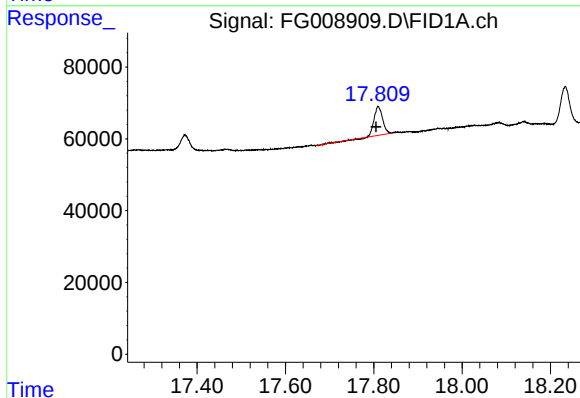




#9 TETRACOSANE-d50 (SURROGATE)

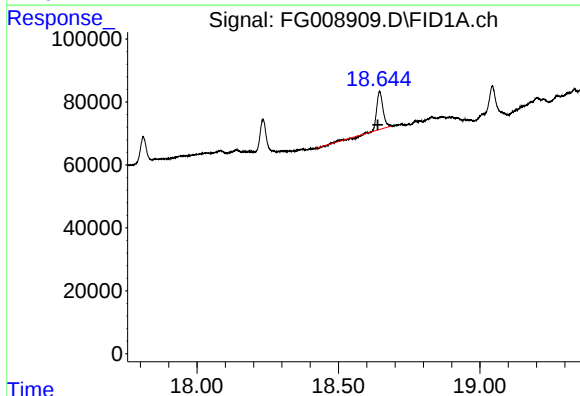
R.T.: 14.740 min
Delta R.T.: 0.005 min
Response: 1854806
Conc: 16.07 ug/ml

Instrument :
FID_G
ClientSampleId :



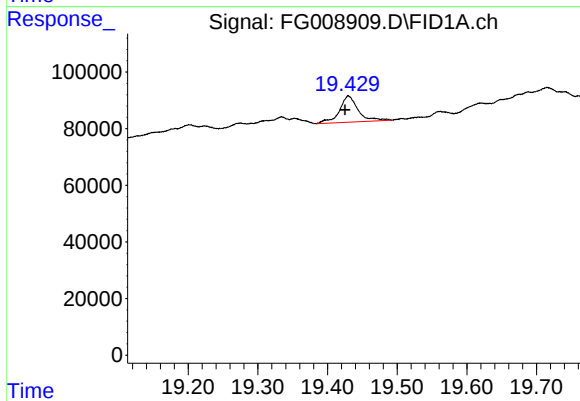
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: 0.005 min
Response: 104522
Conc: 0.92 ug/ml



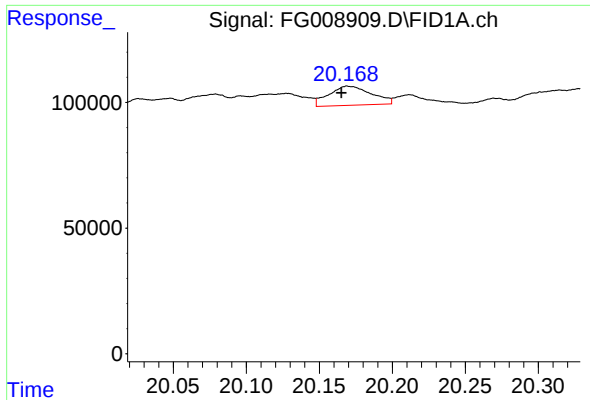
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.005 min
Response: 184702
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

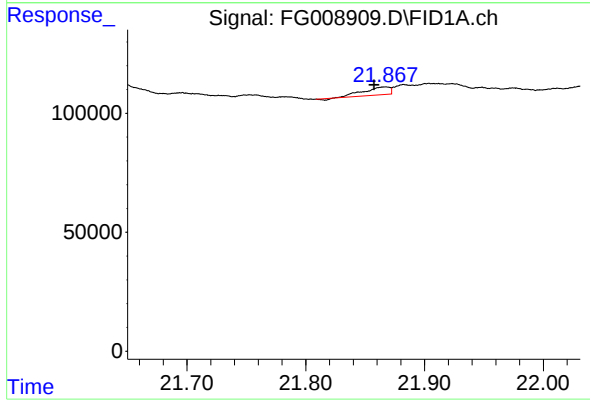
R.T.: 19.430 min
Delta R.T.: 0.005 min
Response: 172896
Conc: 1.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: 0.004 min
Response: 155123
Conc: 1.68 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: 0.010 min
Response: 49474
Conc: 0.56 ug/ml