

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022122\
 Data File : FF009957.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2022 10:33
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 22 00:08:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 2022
 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...	14.414	2374878	21.973 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.578	70493	0.601 ug/ml
13) N-TRIACONTANE	17.462	153691	1.325 ug/ml
14) N-DOTRIACONTANE	18.293	219525	1.896 ug/ml
15) N-TETRATRIACONTANE	19.071	119061	1.064 ug/ml
16) N-HEXATRIACONTANE	19.809	67621	0.642 ug/ml
18) N-TETRACONTANE	21.356	140004	1.507 ug/ml

(f)=RT Delta > 1/2 Window

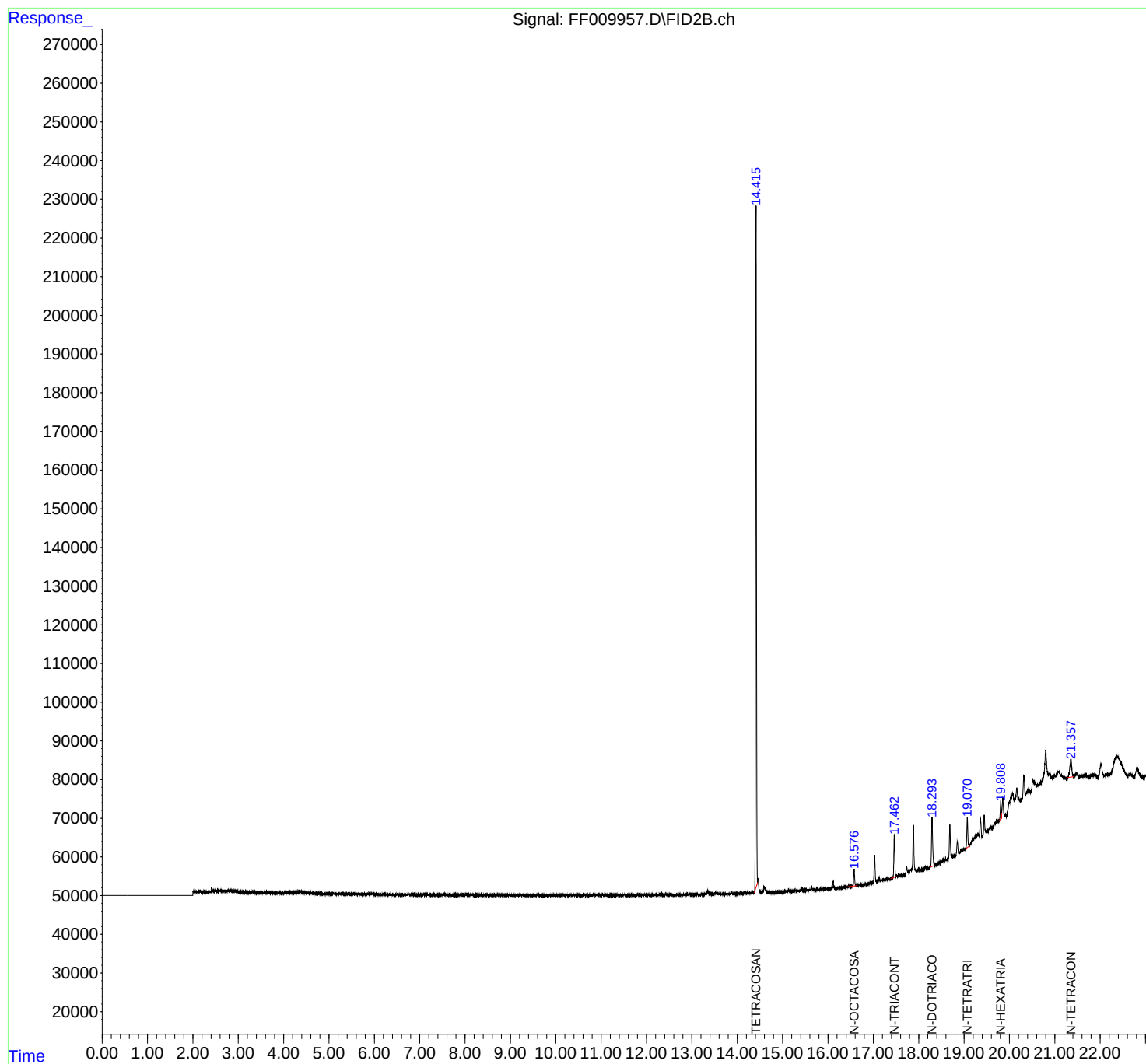
(m)=manual int.

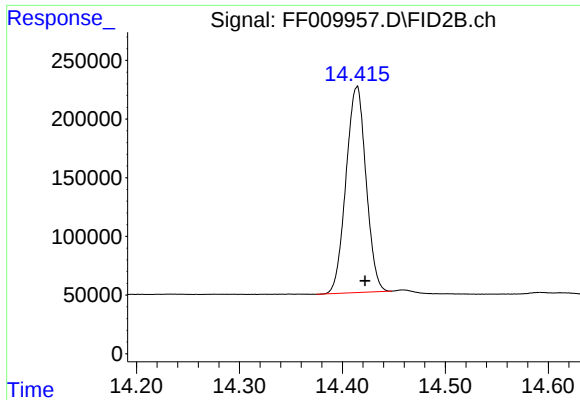
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Signal Info : 20mx0.18mmx0.18um

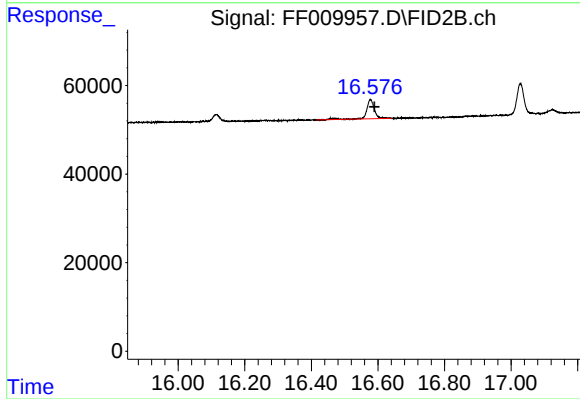




#9 TETRACOSANE-d50 (SURROGATE)

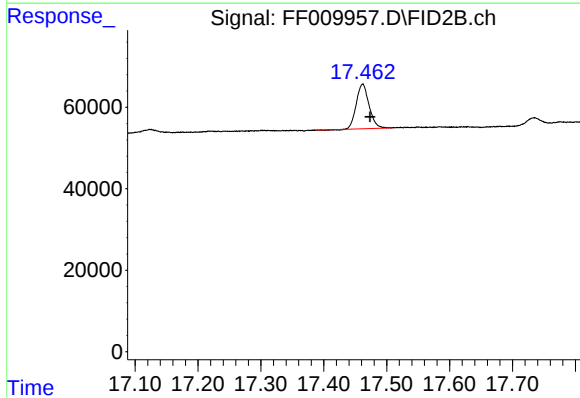
R.T.: 14.414 min
Delta R.T.: -0.008 min
Response: 2374878
Conc: 21.97 ug/ml

Instrument :
FID_F
ClientSampleId :



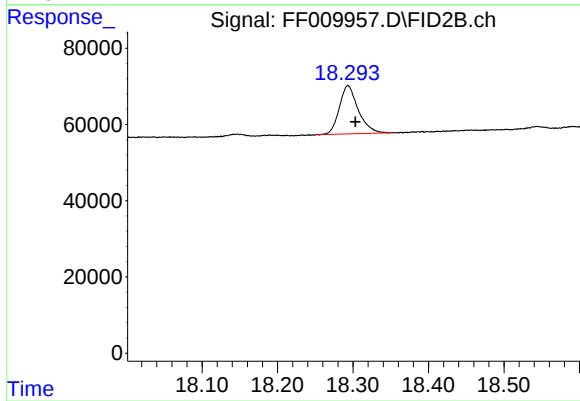
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.012 min
Response: 70493
Conc: 0.60 ug/ml



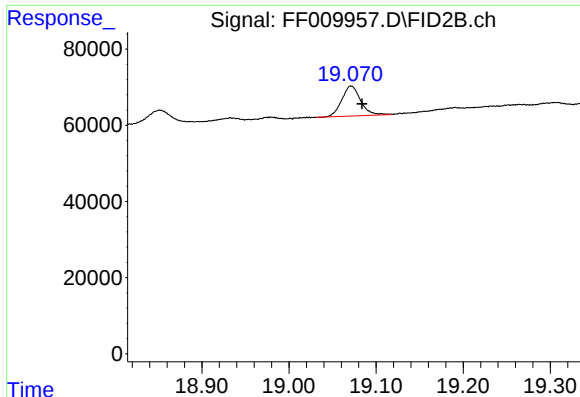
#13 N-TRIACONTANE

R.T.: 17.462 min
Delta R.T.: -0.012 min
Response: 153691
Conc: 1.32 ug/ml



#14 N-DOTRIACONTANE

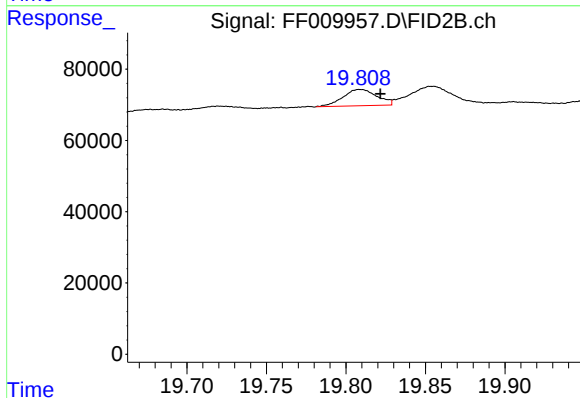
R.T.: 18.293 min
Delta R.T.: -0.010 min
Response: 219525
Conc: 1.90 ug/ml



#15 N-TETRATRIACONTANE

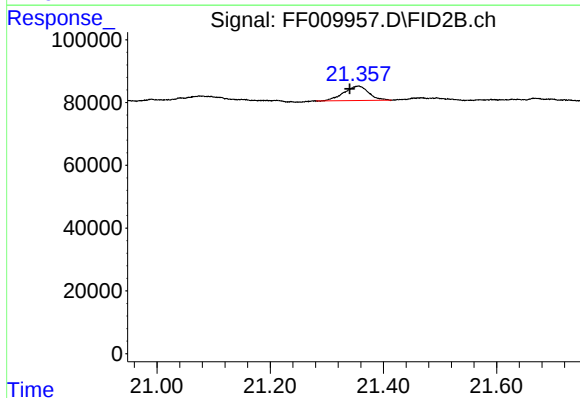
R.T.: 19.071 min
Delta R.T.: -0.013 min
Response: 119061
Conc: 1.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.809 min
Delta R.T.: -0.013 min
Response: 67621
Conc: 0.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.356 min
Delta R.T.: 0.015 min
Response: 140004
Conc: 1.51 ug/ml