

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009664.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 17:15
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:40:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.458	2092435	18.063 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.621	79142	0.665 ug/ml
13) N-TRIACONTANE	17.506	201634	1.760 ug/ml
14) N-DOTRIACONTANE	18.336	293465	2.685 ug/ml
15) N-TETRATRIACONTANE	19.116	366948	3.464 ug/ml
16) N-HEXATRIACONTANE	19.854	572474	5.715 ug/ml
17) N-OCTATRIACONTANE	20.559	89438	0.911 ug/ml
18) N-TETRACONTANE	21.415	153185	1.517 ug/ml

(f)=RT Delta > 1/2 Window

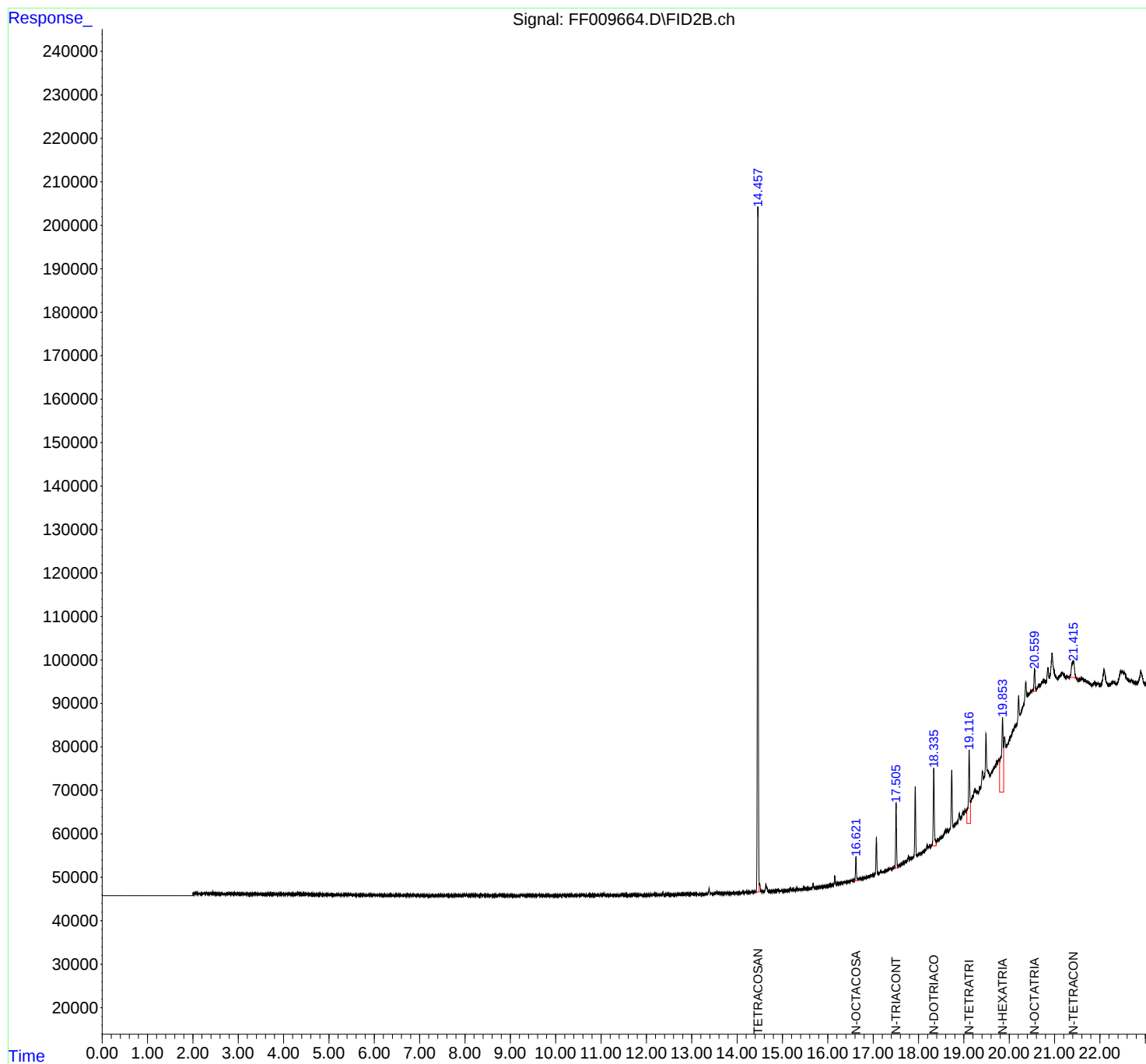
(m)=manual int.

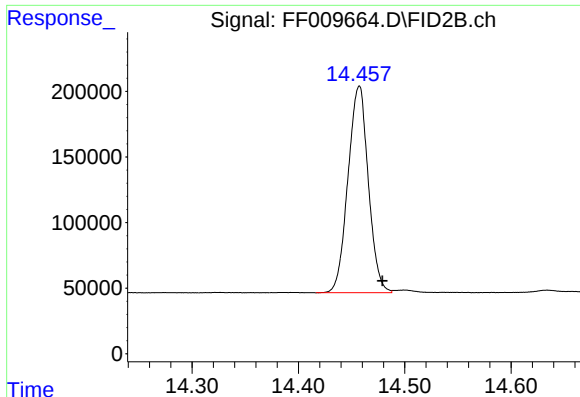
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

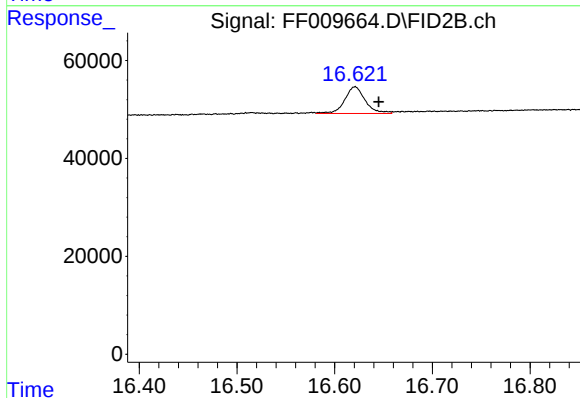




#9 TETRACOSANE-d50 (SURROGATE)

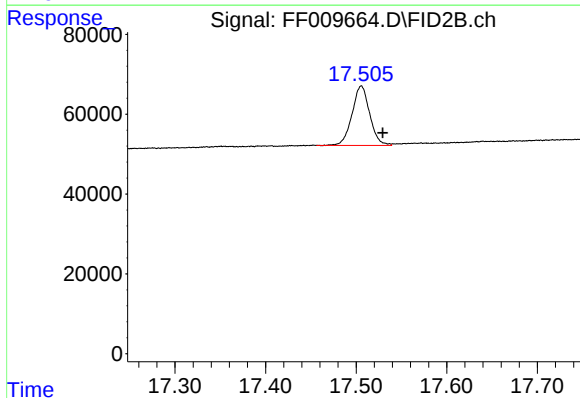
R.T.: 14.458 min
Delta R.T.: -0.022 min
Response: 2092435
Conc: 18.06 ug/ml

Instrument :
FID_F
ClientSampleId :



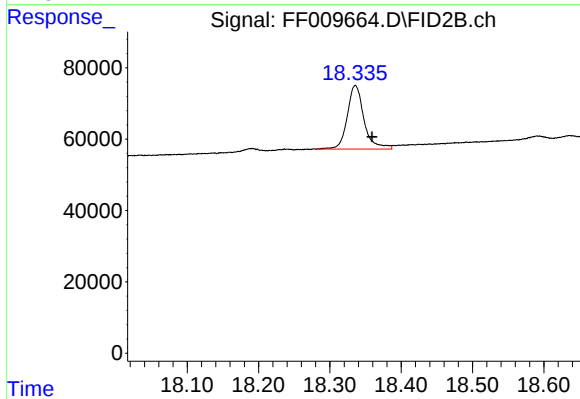
#12 N-OCTACOSANE

R.T.: 16.621 min
Delta R.T.: -0.024 min
Response: 79142
Conc: 0.66 ug/ml



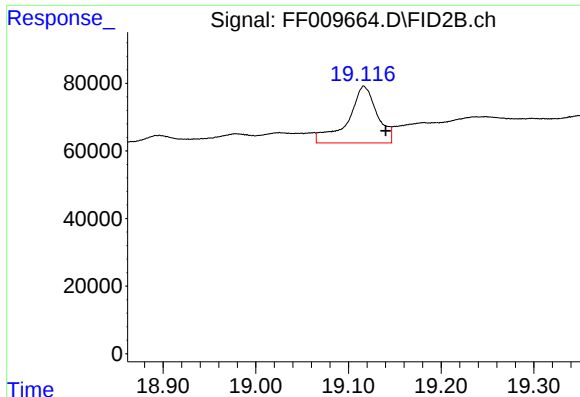
#13 N-TRIACONTANE

R.T.: 17.506 min
Delta R.T.: -0.023 min
Response: 201634
Conc: 1.76 ug/ml



#14 N-DOTRIACONTANE

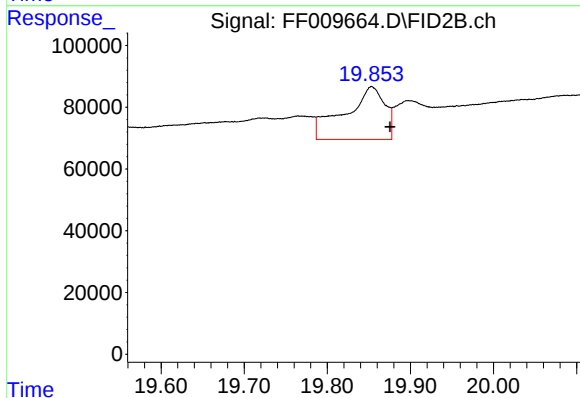
R.T.: 18.336 min
Delta R.T.: -0.023 min
Response: 293465
Conc: 2.69 ug/ml



#15 N-TETRATRIACONTANE

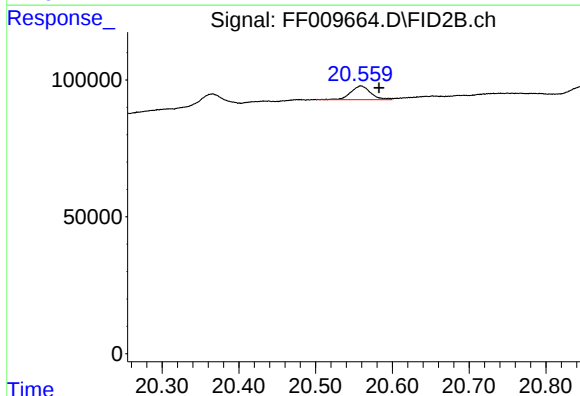
R.T.: 19.116 min
Delta R.T.: -0.024 min
Response: 366948
Conc: 3.46 ug/ml

Instrument :
FID_F
ClientSampleId :



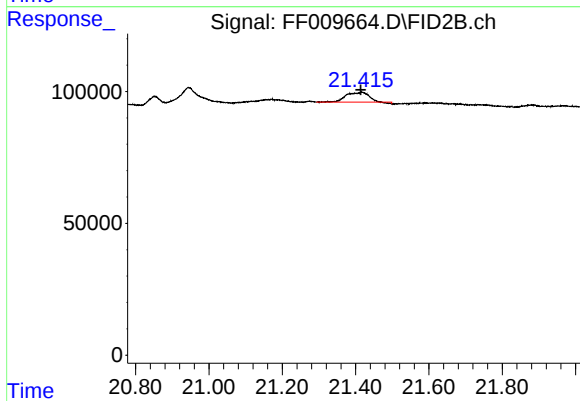
#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: -0.022 min
Response: 572474
Conc: 5.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.559 min
Delta R.T.: -0.024 min
Response: 89438
Conc: 0.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.415 min
Delta R.T.: 0.002 min
Response: 153185
Conc: 1.52 ug/ml