

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009641.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 11:56
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 07 21:50:15 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...	14.501	48897	0.422 ug/ml
Target Compounds			
3) N-DODECANE	6.247	2935149	20.296 ug/ml
12) N-OCTACOSANE	16.625	2400316	20.158 ug/ml
13) N-TRIACONTANE	17.506	335424	2.928 ug/ml
14) N-DOTRIACONTANE	18.338	496786	4.546 ug/ml
15) N-TETRATRIACONTANE	19.118	470638	4.443 ug/ml
16) N-HEXATRIACONTANE	19.854	561435	5.605 ug/ml
17) N-OCTATRIACONTANE	20.562	115807	1.179 ug/ml
18) N-TETRACONTANE	21.421	444070	4.397 ug/ml

(f)=RT Delta > 1/2 Window

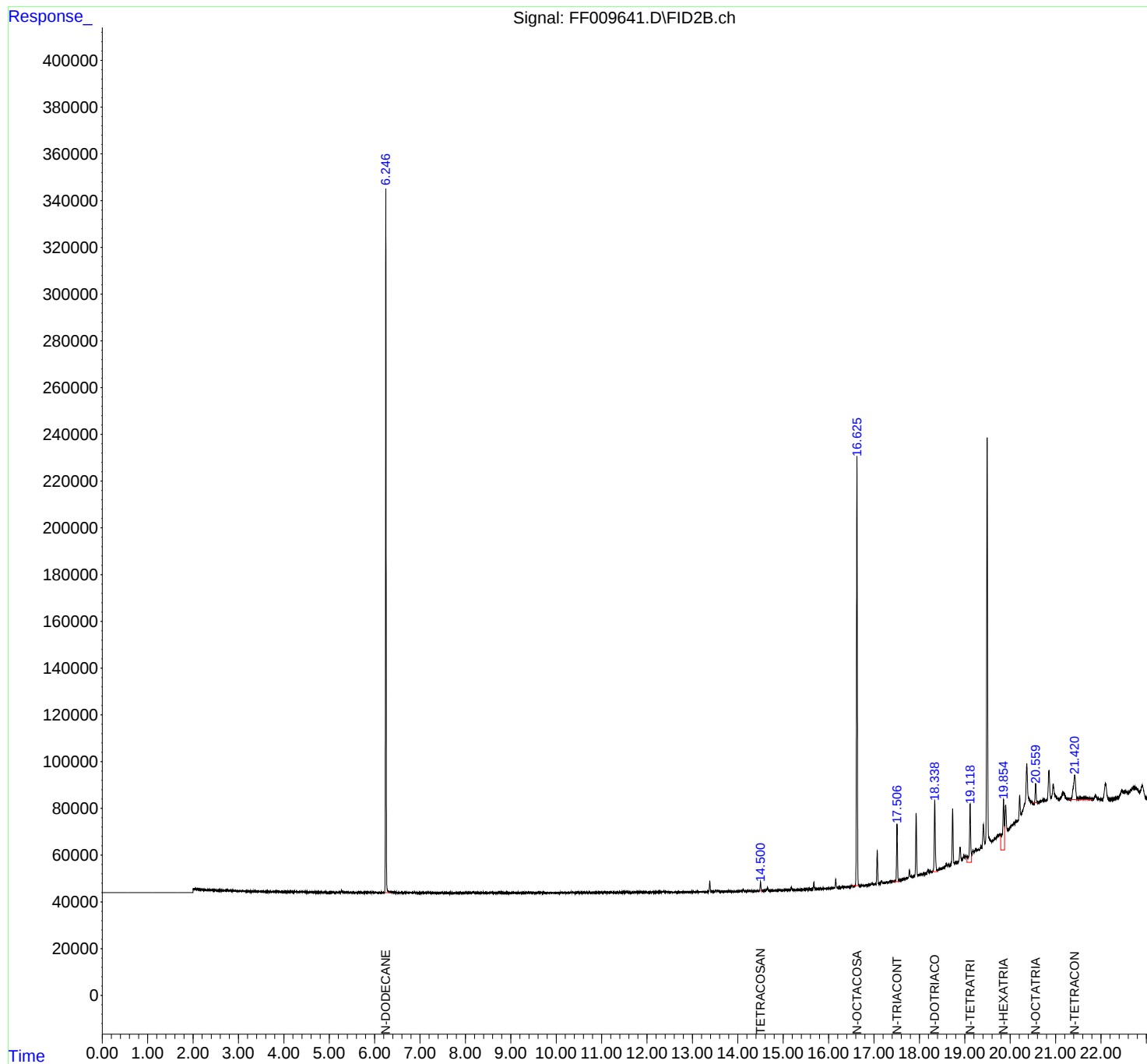
(m)=manual int.

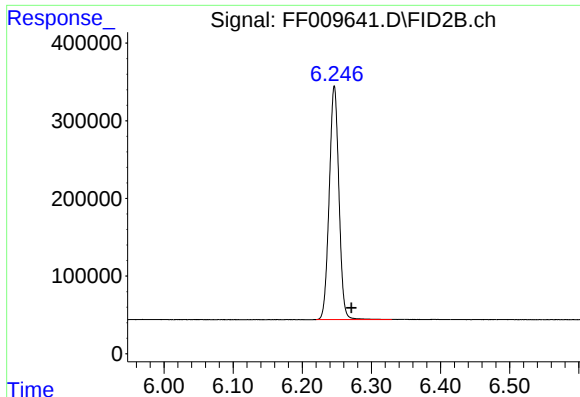
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

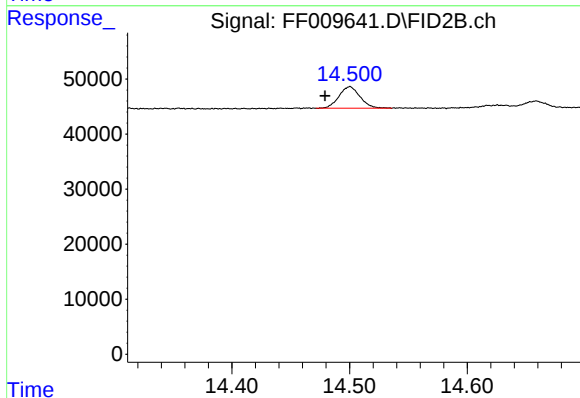




#3 N-DODECANE

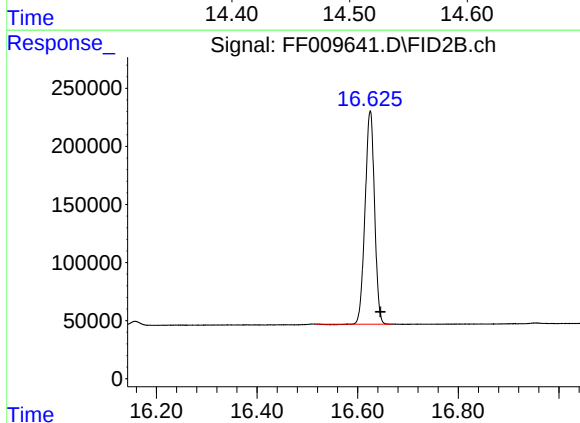
R.T.: 6.247 min
Delta R.T.: -0.025 min
Response: 2935149
Conc: 20.30 ug/ml

Instrument :
FID_F
ClientSampleId :



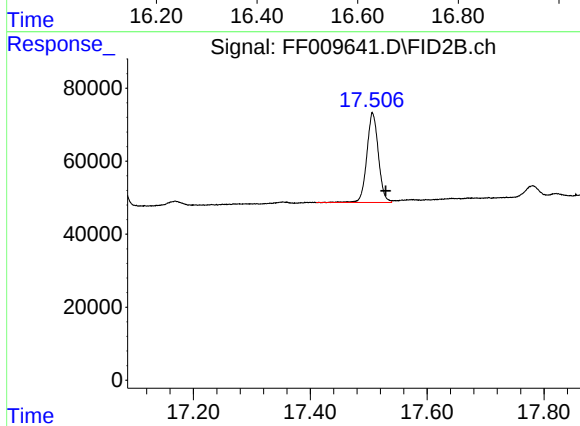
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.501 min
Delta R.T.: 0.022 min
Response: 48897
Conc: 0.42 ug/ml



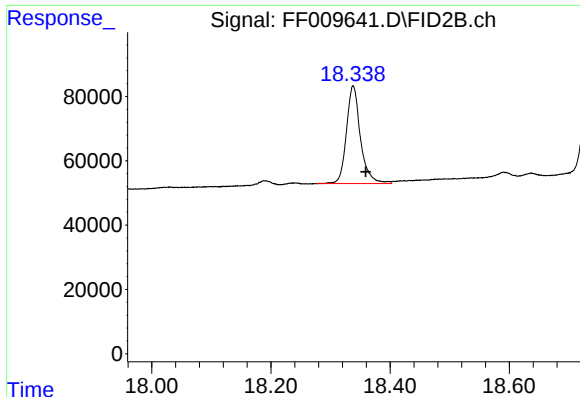
#12 N-OCTACOSANE

R.T.: 16.625 min
Delta R.T.: -0.020 min
Response: 2400316
Conc: 20.16 ug/ml



#13 N-TRIACONTANE

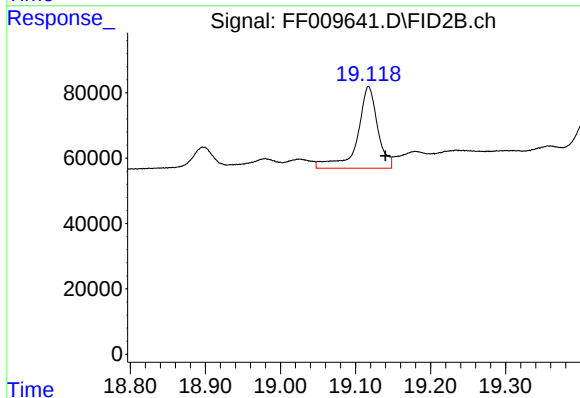
R.T.: 17.506 min
Delta R.T.: -0.023 min
Response: 335424
Conc: 2.93 ug/ml



#14 N-DOTRIACONTANE

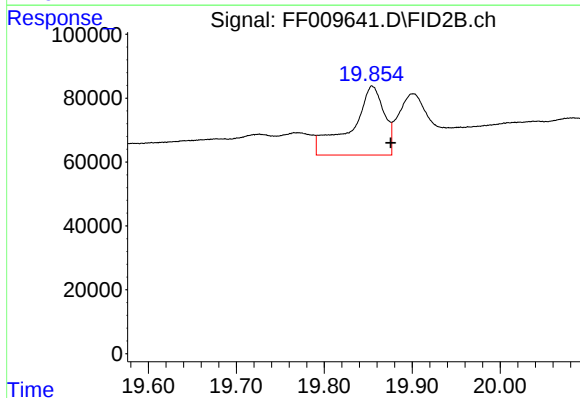
R.T.: 18.338 min
Delta R.T.: -0.021 min
Response: 496786
Conc: 4.55 ug/ml

Instrument :
FID_F
ClientSampleId :



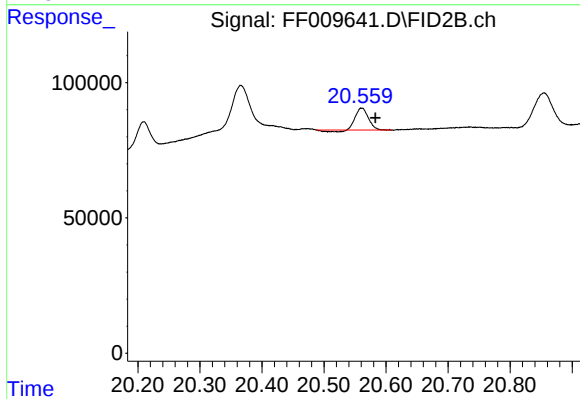
#15 N-TETRATRIACONTANE

R.T.: 19.118 min
Delta R.T.: -0.022 min
Response: 470638
Conc: 4.44 ug/ml



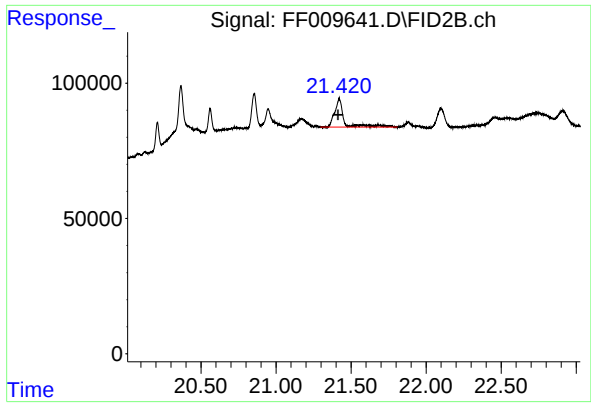
#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: -0.022 min
Response: 561435
Conc: 5.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.562 min
Delta R.T.: -0.021 min
Response: 115807
Conc: 1.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.007 min
Response: 444070
Conc: 4.40 ug/ml

Instrument :
FID_F
ClientSampleId :