

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009666.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 18:43
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:41:00 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...	14.498	72657	0.627 ug/ml
Target Compounds			
3) N-DODECANE	6.249	4255483	29.426 ug/ml
11) N-HEXACOSANE	15.675	67779	0.542 ug/ml
12) N-OCTACOSANE	16.623	3634625	30.523 ug/ml
13) N-TRIACONTANE	17.506	714035	6.234 ug/ml
14) N-DOTRIACONTANE	18.334	1009777	9.240 ug/ml
15) N-TETRATRIACONTANE	19.116	783334	7.395 ug/ml
16) N-HEXATRIACONTANE	19.898	454182	4.534 ug/ml
17) N-OCTATRIACONTANE	20.557	1774618	18.072 ug/ml
18) N-TETRACONTANE	21.381	106865	1.058 ug/ml

(f)=RT Delta > 1/2 Window

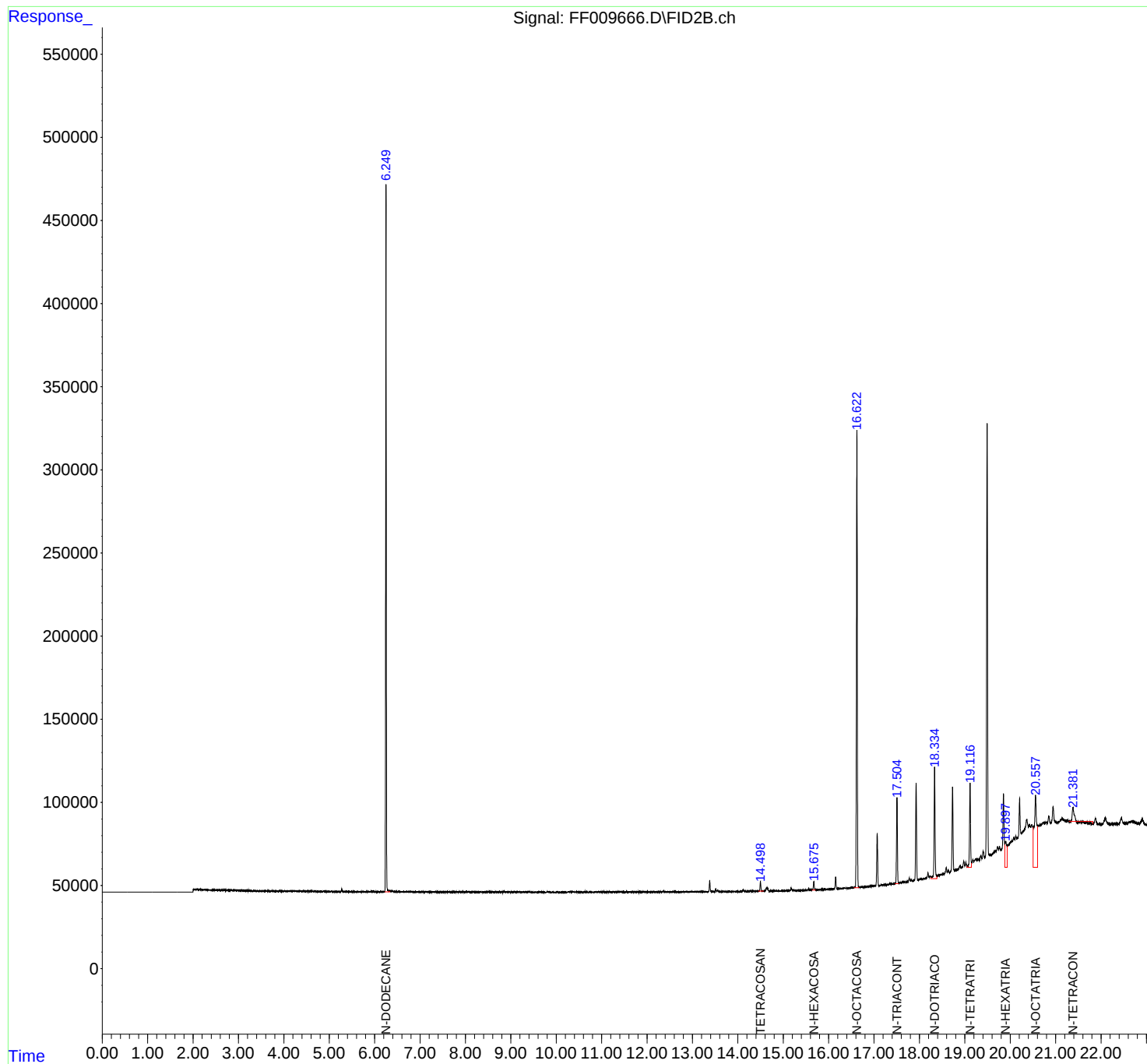
(m)=manual int.

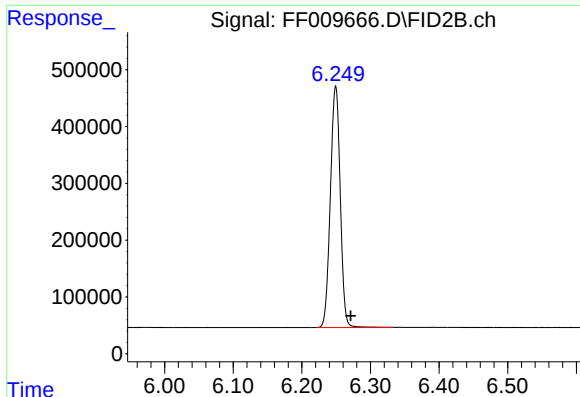
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009666.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 18:43
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 06:41:00 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

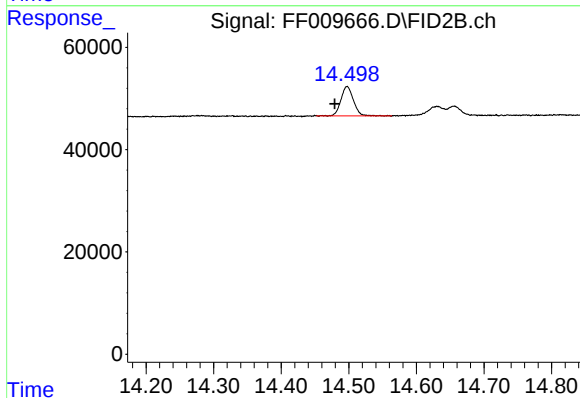




#3 N-DODECANE

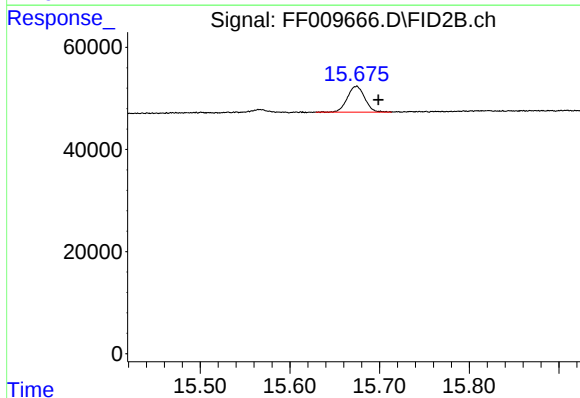
R.T.: 6.249 min
Delta R.T.: -0.022 min
Response: 4255483
Conc: 29.43 ug/ml

Instrument :
FID_F
ClientSampleId :



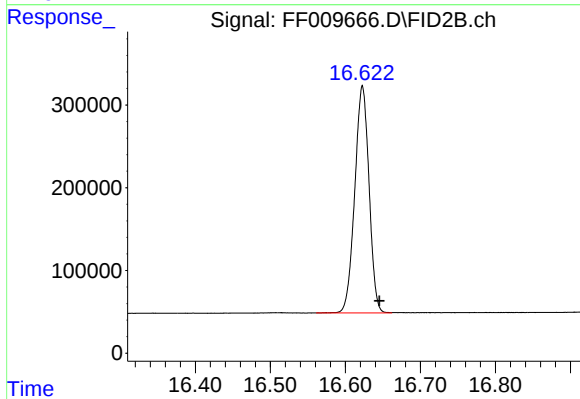
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.498 min
Delta R.T.: 0.019 min
Response: 72657
Conc: 0.63 ug/ml



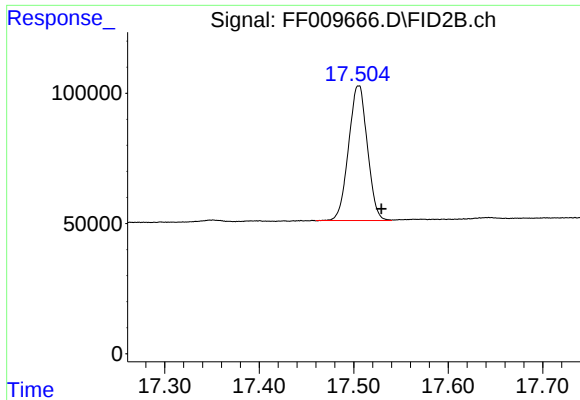
#11 N-HEXACOSANE

R.T.: 15.675 min
Delta R.T.: -0.024 min
Response: 67779
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

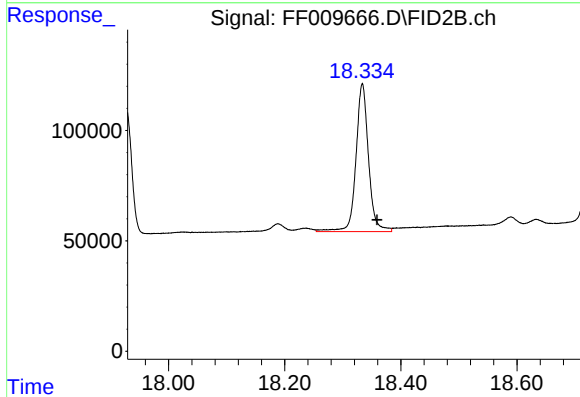
R.T.: 16.623 min
Delta R.T.: -0.023 min
Response: 3634625
Conc: 30.52 ug/ml



#13 N-TRIACONTANE

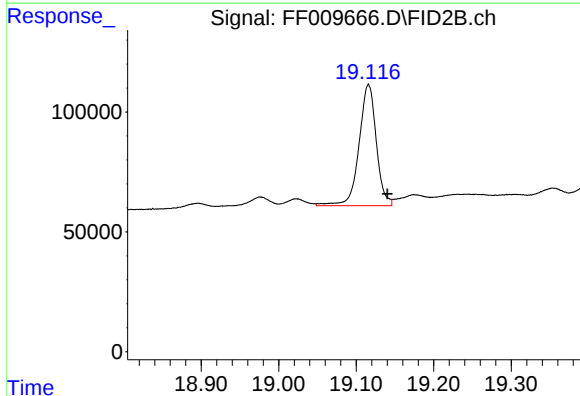
R.T.: 17.506 min
Delta R.T.: -0.023 min
Response: 714035
Conc: 6.23 ug/ml

Instrument :
FID_F
ClientSampleId :



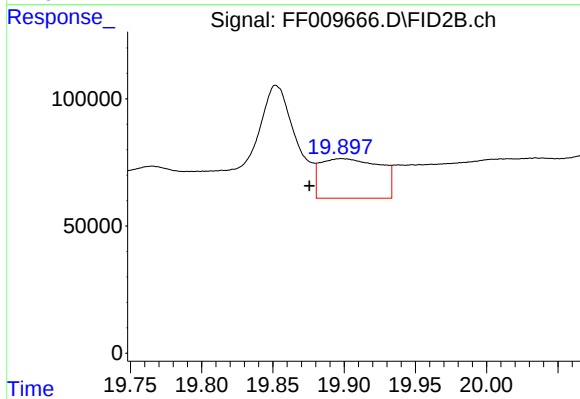
#14 N-DOTRIACONTANE

R.T.: 18.334 min
Delta R.T.: -0.025 min
Response: 1009777
Conc: 9.24 ug/ml



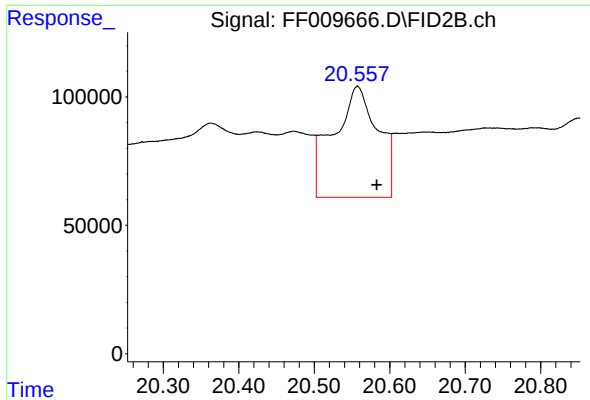
#15 N-TETRATRIACONTANE

R.T.: 19.116 min
Delta R.T.: -0.024 min
Response: 783334
Conc: 7.40 ug/ml



#16 N-HEXATRIACONTANE

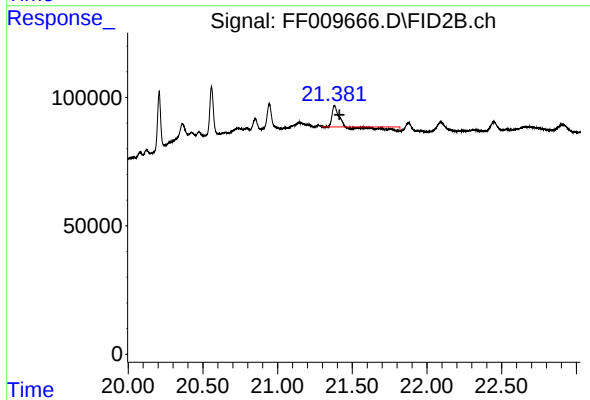
R.T.: 19.898 min
Delta R.T.: 0.022 min
Response: 454182
Conc: 4.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.557 min
Delta R.T.: -0.025 min
Response: 1774618
Conc: 18.07 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.381 min
Delta R.T.: -0.032 min
Response: 106865
Conc: 1.06 ug/ml