

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009653.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 10:49
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jan 10 13:16:41 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...	14.497	54097	0.467 ug/ml
Target Compounds				
3)	N-DODECANE	6.244	3806496	26.322 ug/ml
11)	N-HEXACOSANE	15.673	58879	0.471 ug/ml
12)	N-OCTACOSANE	16.623	3231687	27.139 ug/ml
13)	N-TRIACONTANE	17.505	593120	5.178 ug/ml
14)	N-DOTRIACONTANE	18.336	764717	6.998 ug/ml
15)	N-TETRATRIACONTANE	19.117	748303	7.064 ug/ml
16)	N-HEXATRIACONTANE	19.853	1073114	10.714 ug/ml
17)	N-OCTATRIACONTANE	20.561	1640176	16.703 ug/ml
18)	N-TETRACONTANE	21.421	132564	1.313 ug/ml

(f)=RT Delta > 1/2 Window

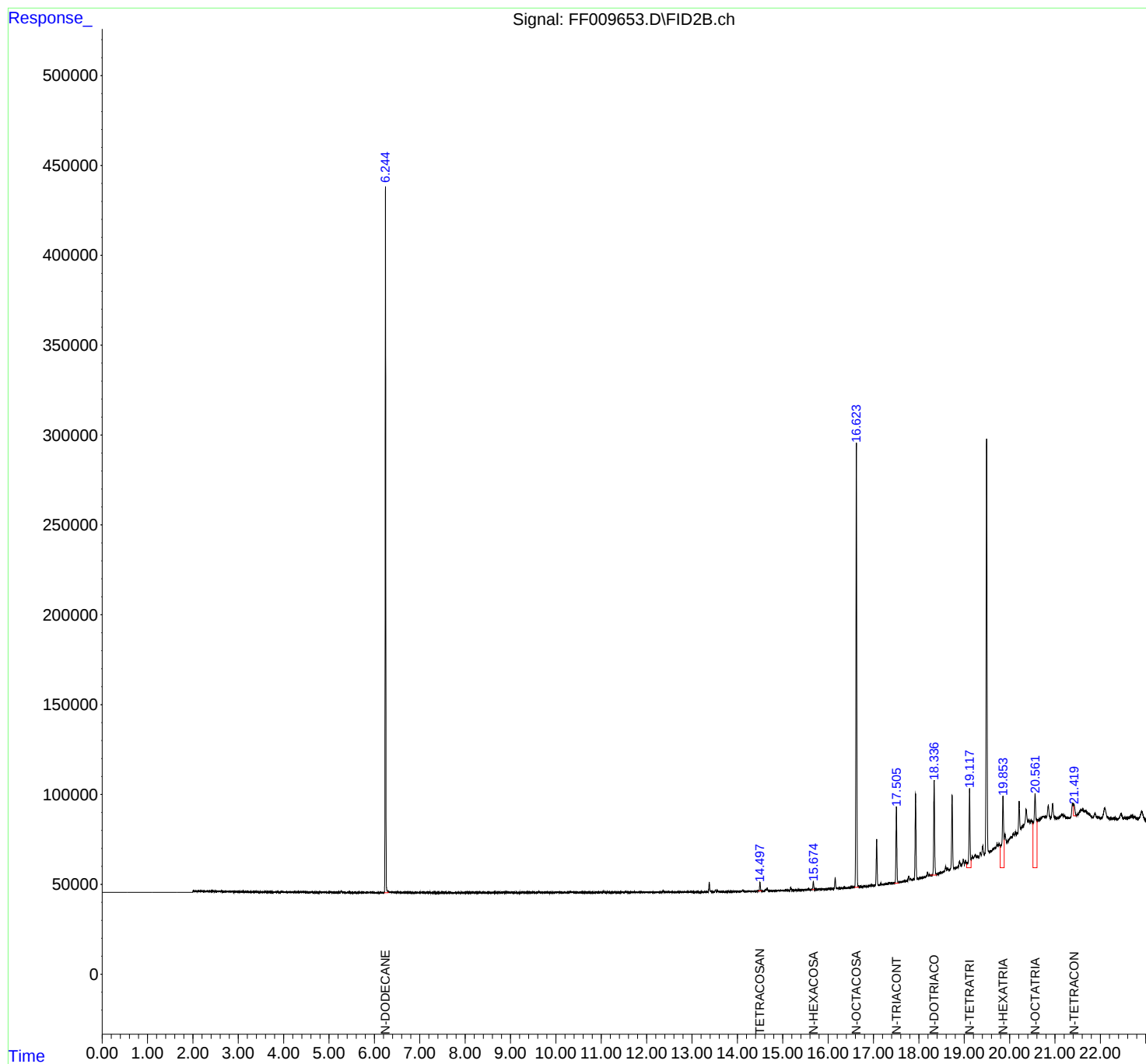
(m)=manual int.

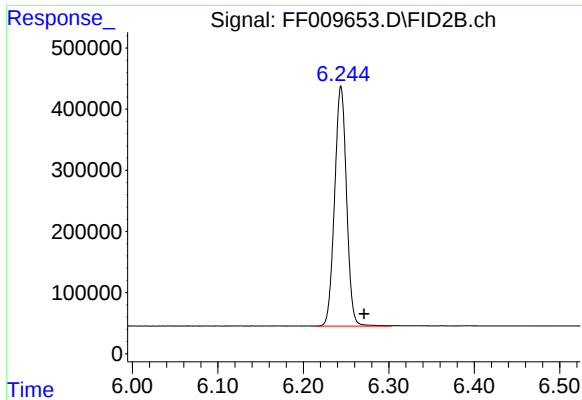
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009653.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 10:49
Operator : AJ\MA
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Jan 10 13:16:41 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

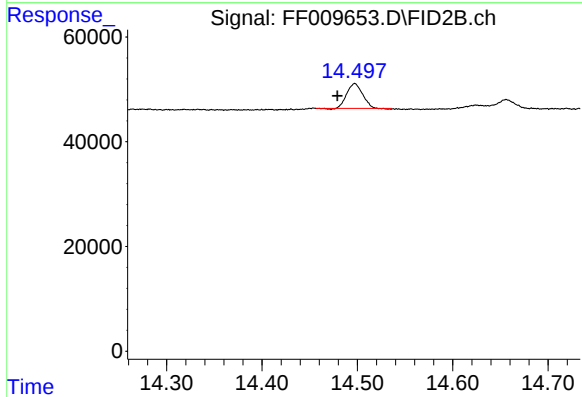




#3 N-DODECANE

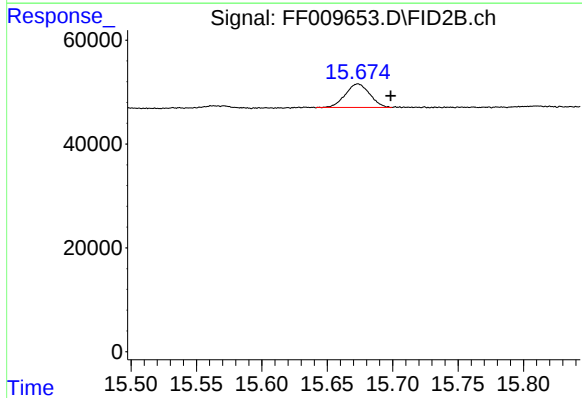
R.T.: 6.244 min
Delta R.T.: -0.027 min
Response: 3806496
Conc: 26.32 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



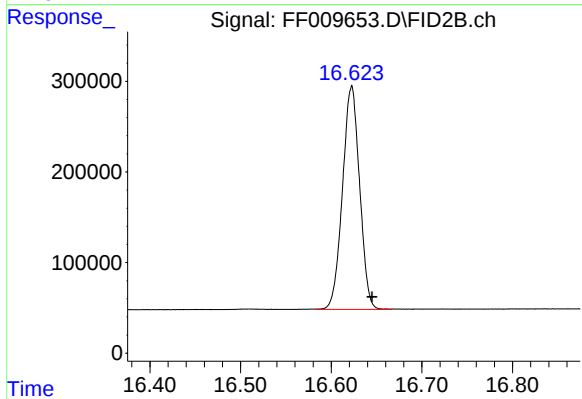
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.497 min
Delta R.T.: 0.018 min
Response: 54097
Conc: 0.47 ug/ml



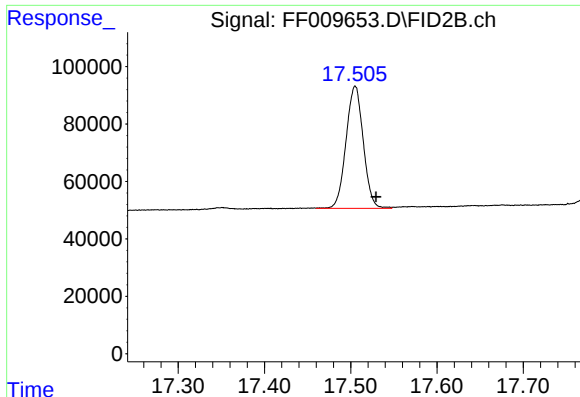
#11 N-HEXACOSANE

R.T.: 15.673 min
Delta R.T.: -0.025 min
Response: 58879
Conc: 0.47 ug/ml



#12 N-OCTACOSANE

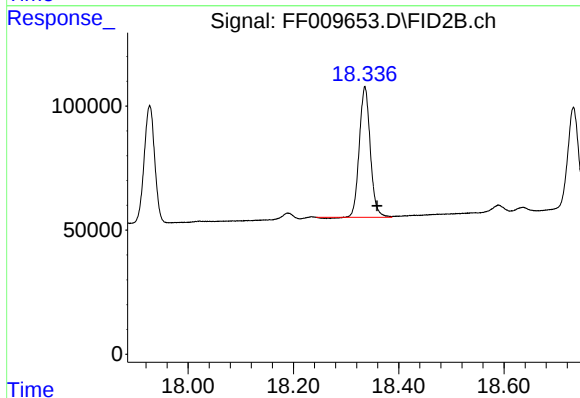
R.T.: 16.623 min
Delta R.T.: -0.022 min
Response: 3231687
Conc: 27.14 ug/ml



#13 N-TRIACONTANE

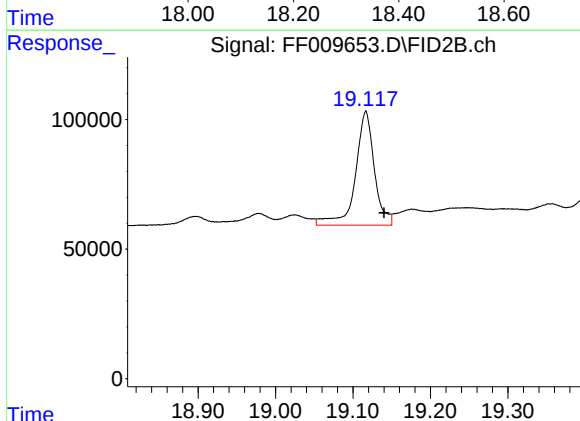
R.T.: 17.505 min
Delta R.T.: -0.024 min
Response: 593120
Conc: 5.18 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



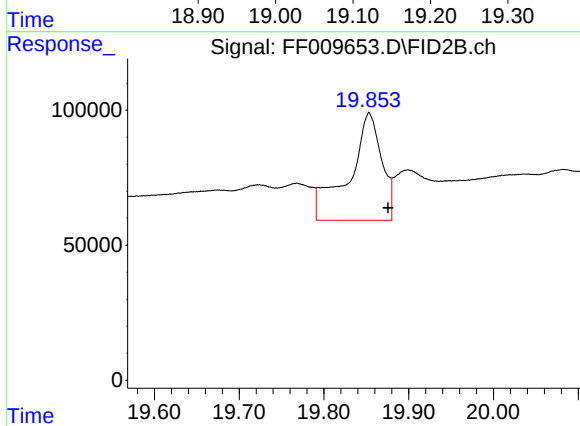
#14 N-DOTRIACONTANE

R.T.: 18.336 min
Delta R.T.: -0.023 min
Response: 764717
Conc: 7.00 ug/ml



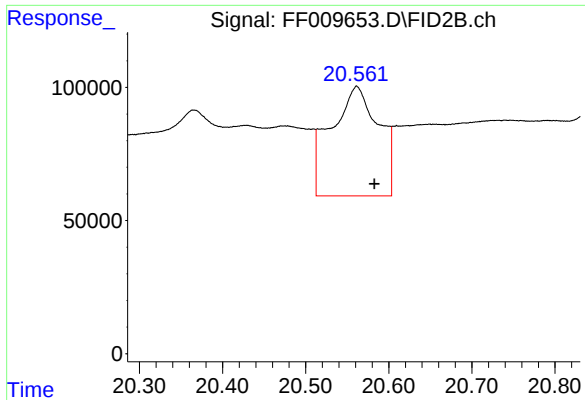
#15 N-TETRATRIACONTANE

R.T.: 19.117 min
Delta R.T.: -0.023 min
Response: 748303
Conc: 7.06 ug/ml



#16 N-HEXATRIACONTANE

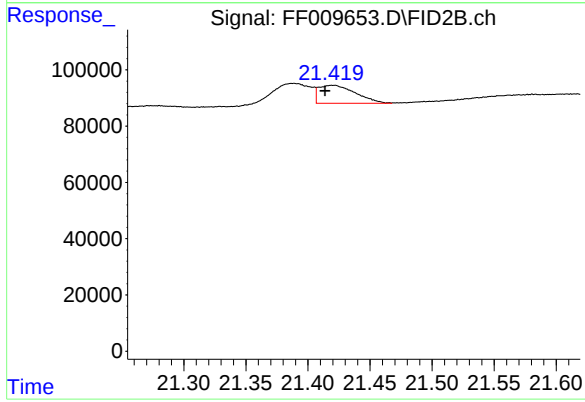
R.T.: 19.853 min
Delta R.T.: -0.022 min
Response: 1073114
Conc: 10.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.561 min
Delta R.T.: -0.021 min
Response: 1640176
Conc: 16.70 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.007 min
Response: 132564
Conc: 1.31 ug/ml