

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102623\
 Data File : FF013630.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2023 13:52
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:03:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 2023
 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...	15.008	63912	0.511 ug/ml
Target Compounds			
3) N-DODECANE	6.686	1567329	12.476 ug/ml
12) N-OCTACOSANE	17.142	1607513	12.566 ug/ml
13) N-TRIACONTANE	18.028	242932	1.903 ug/ml
14) N-DOTRIACONTANE	18.859	312443	2.535 ug/ml
15) N-TETRATRIACONTANE	19.645	242388	2.321 ug/ml
16) N-HEXATRIACONTANE	20.383	181113	2.213 ug/ml
17) N-OCTATRIACONTANE	21.110	101502	1.396 ug/ml

(f)=RT Delta > 1/2 Window

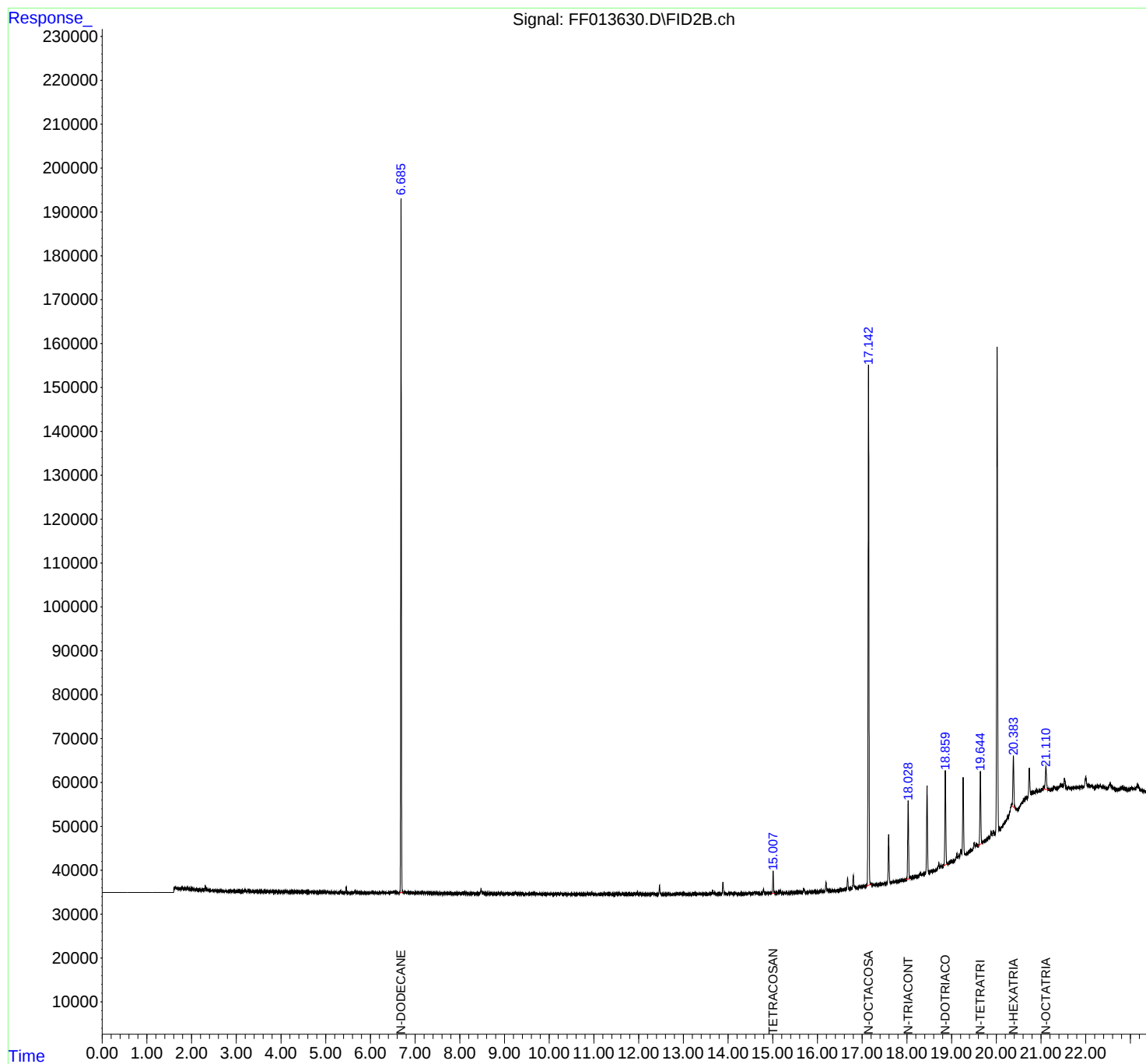
(m)=manual int.

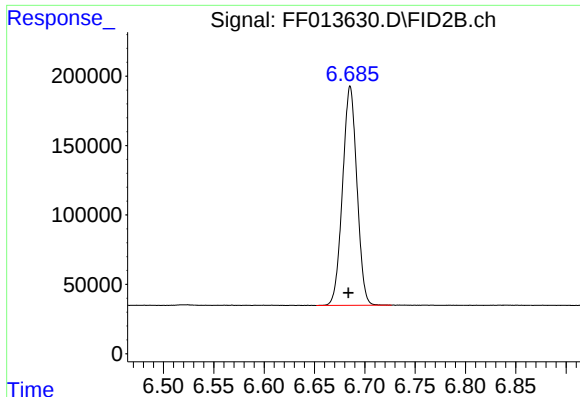
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

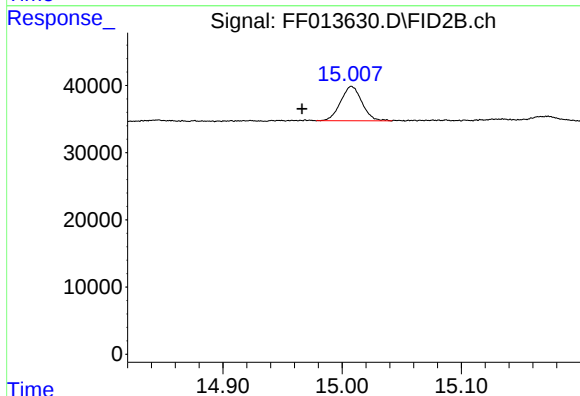




#3 N-DODECANE

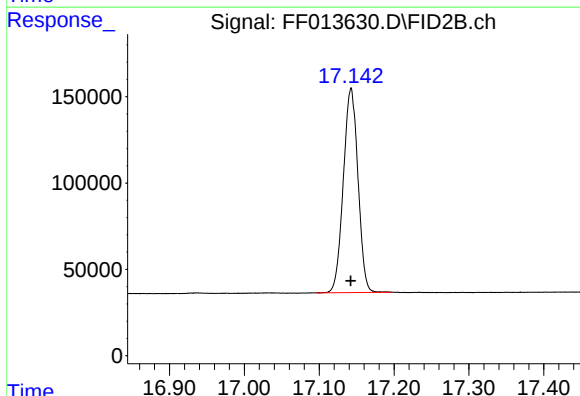
R.T.: 6.686 min
Delta R.T.: 0.002 min
Response: 1567329
Conc: 12.48 ug/ml

Instrument :
FID_F
ClientSampleId :



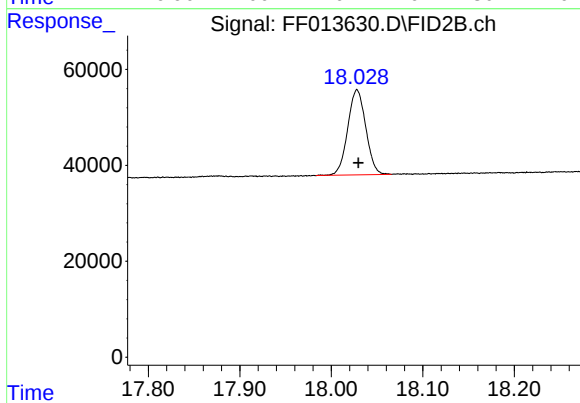
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.008 min
Delta R.T.: 0.042 min
Response: 63912
Conc: 0.51 ug/ml



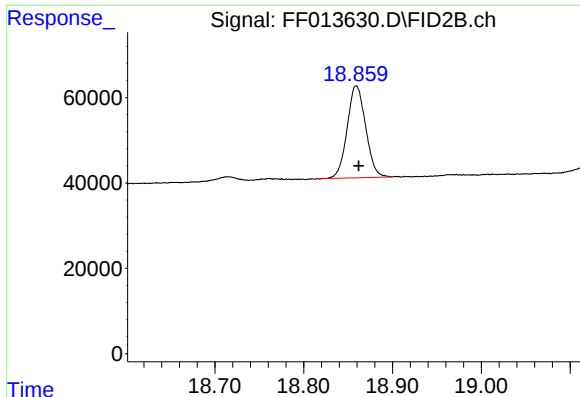
#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.000 min
Response: 1607513
Conc: 12.57 ug/ml



#13 N-TRIACONTANE

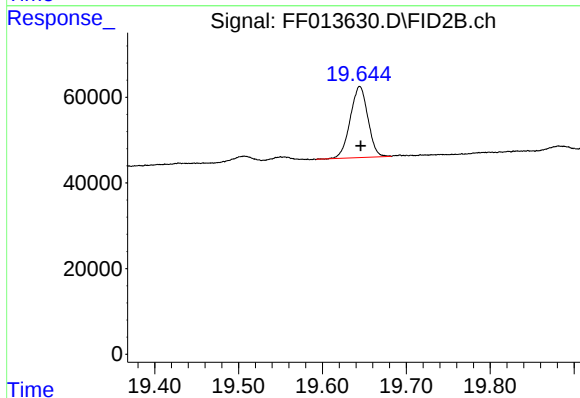
R.T.: 18.028 min
Delta R.T.: -0.002 min
Response: 242932
Conc: 1.90 ug/ml



#14 N-DOTRIACONTANE

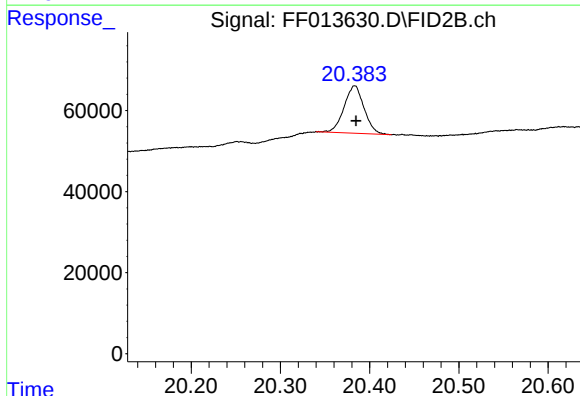
R.T.: 18.859 min
Delta R.T.: -0.003 min
Response: 312443
Conc: 2.54 ug/ml

Instrument :
FID_F
ClientSampleId :



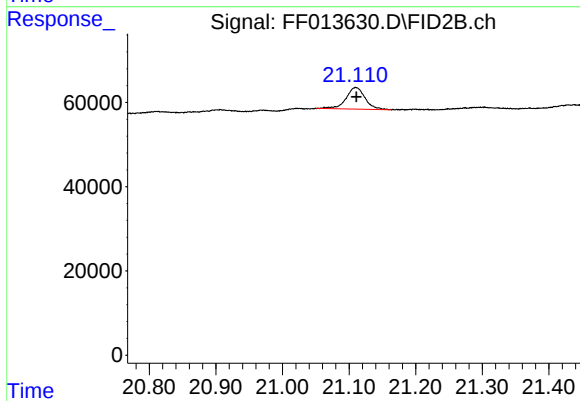
#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.000 min
Response: 242388
Conc: 2.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.383 min
Delta R.T.: -0.001 min
Response: 181113
Conc: 2.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: 0.000 min
Response: 101502
Conc: 1.40 ug/ml