

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100523\
 Data File : FF013519.D
 Signal(s) : FID2B.ch
 Acq On : 05 Oct 2023 11:57
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 23:55:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
 Quant Title :
 QLast Update : Thu Sep 21 15:19:24 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...	15.004	65492	0.582 ug/ml
Target Compounds			
3) N-DODECANE	6.686	3221536	28.698 ug/ml
12) N-OCTACOSANE	17.141	3496543	30.005 ug/ml
13) N-TRIACONTANE	18.027	118912	1.033 ug/ml
14) N-DOTRIACONTANE	18.859	204492	1.759 ug/ml
15) N-TETRATRIACONTANE	19.642	153106	1.637 ug/ml
16) N-HEXATRIACONTANE	20.380	101518	1.357 ug/ml

(f)=RT Delta > 1/2 Window

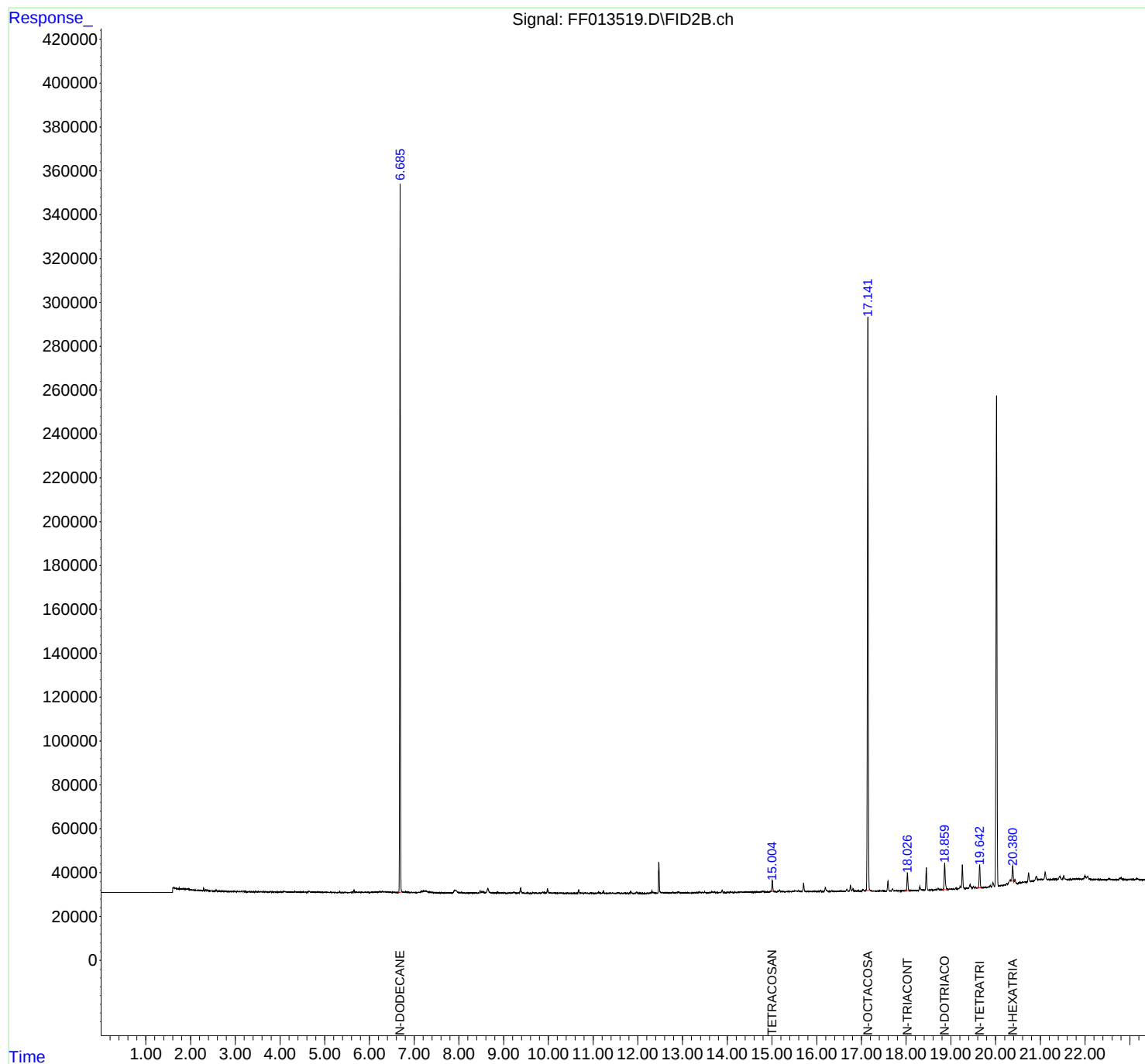
(m)=manual int.

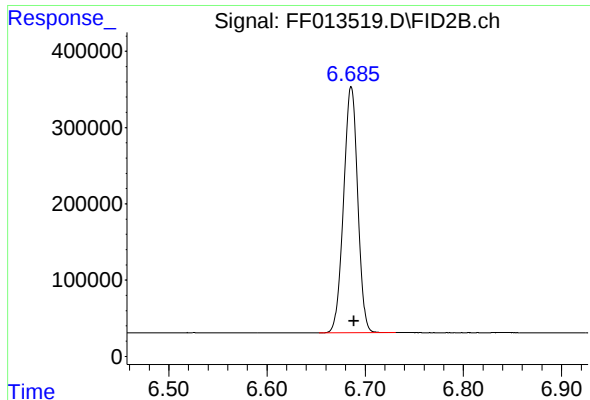
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100523\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

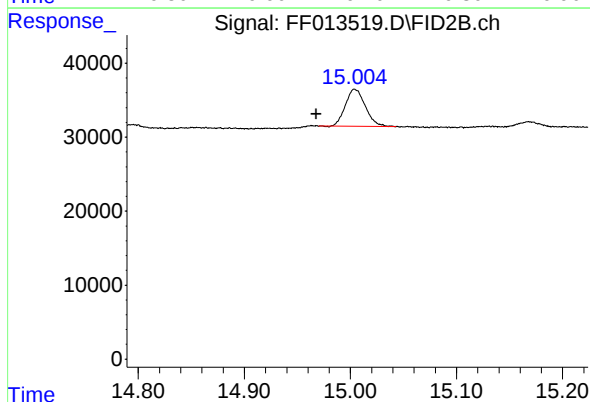




#3 N-DODECANE

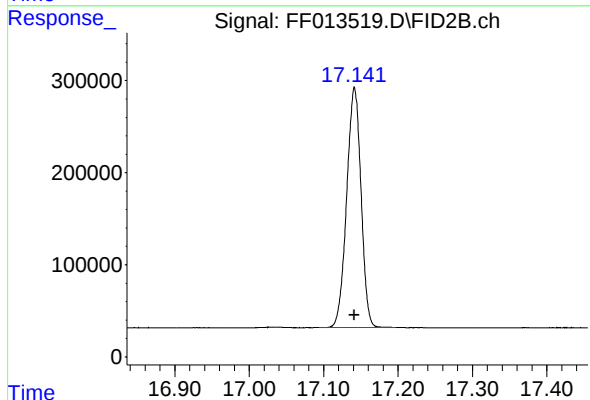
R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 3221536
Conc: 28.70 ug/ml

Instrument :
FID_F
ClientSampleId :



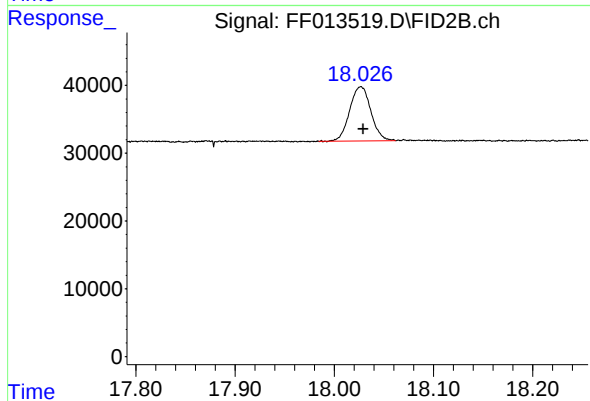
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.004 min
Delta R.T.: 0.036 min
Response: 65492
Conc: 0.58 ug/ml



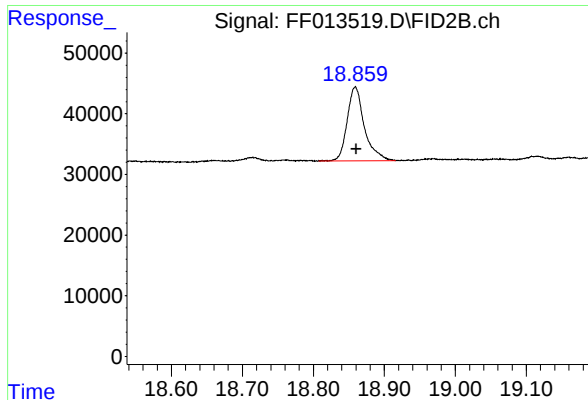
#12 N-OCTACOSANE

R.T.: 17.141 min
Delta R.T.: 0.000 min
Response: 3496543
Conc: 30.00 ug/ml



#13 N-TRIACONTANE

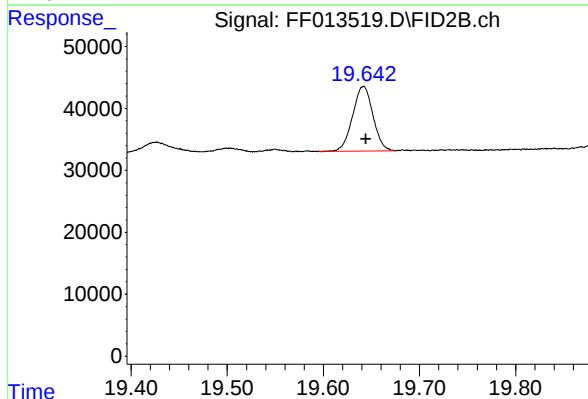
R.T.: 18.027 min
Delta R.T.: -0.003 min
Response: 118912
Conc: 1.03 ug/ml



#14 N-DOTRIACONTANE

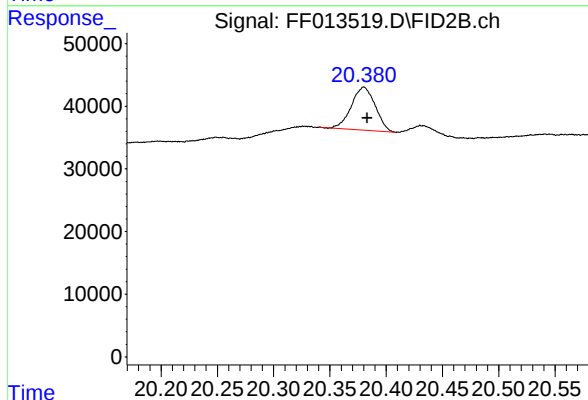
R.T.: 18.859 min
Delta R.T.: -0.001 min
Response: 204492
Conc: 1.76 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.642 min
Delta R.T.: -0.003 min
Response: 153106
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.380 min
Delta R.T.: -0.003 min
Response: 101518
Conc: 1.36 ug/ml