

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
 Data File : FF013864.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 18:42
 Operator : YP\AJ
 Sample : 05827-09 20X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:29:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 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...	14.961	221027	1.870 ug/ml
Target Compounds			
6) N-OCTADECANE	11.607	26771	0.203 ug/ml
7) N-EICOSANE	12.863	62645	0.481 ug/ml
8) N-DOCOSANE	14.076	251933	2.005 ug/ml
10) N-TETRACOSANE	15.132	1347391	10.837 ug/ml
12) N-OCTACOSANE	17.128	123714	1.043 ug/ml
13) N-TRIACONTANE	18.017	87211	0.743 ug/ml

(f)=RT Delta > 1/2 Window

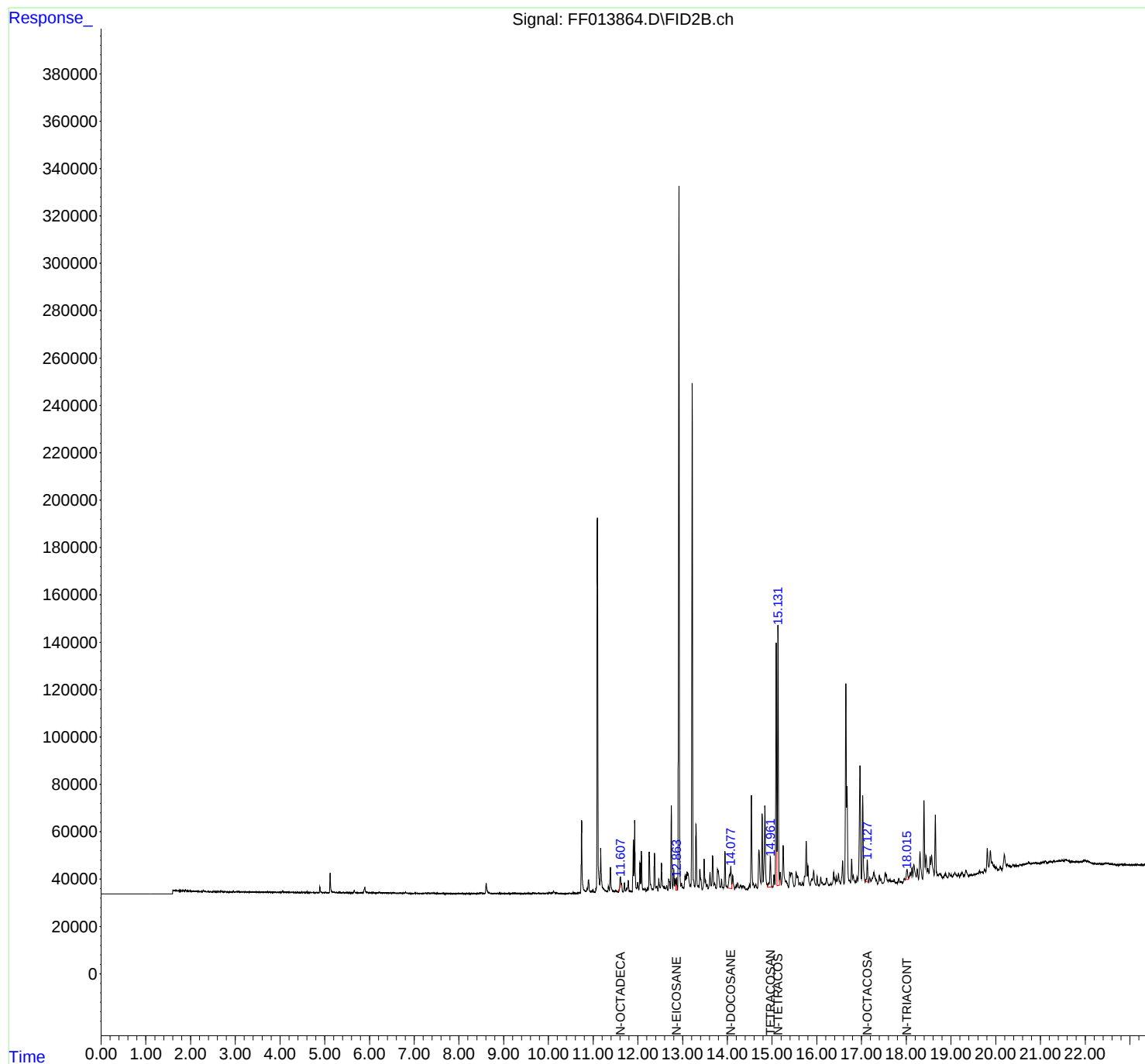
(m)=manual int.

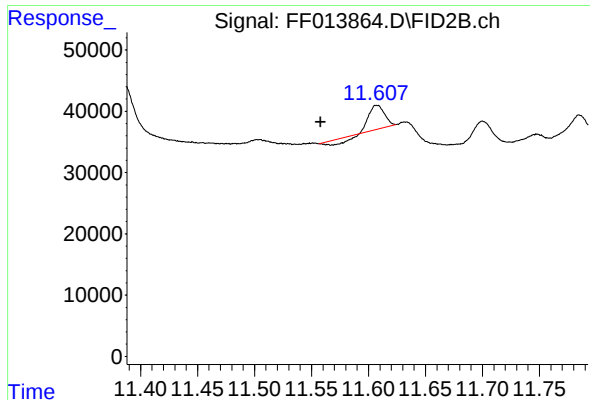
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121423\
Data File : FF013864.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

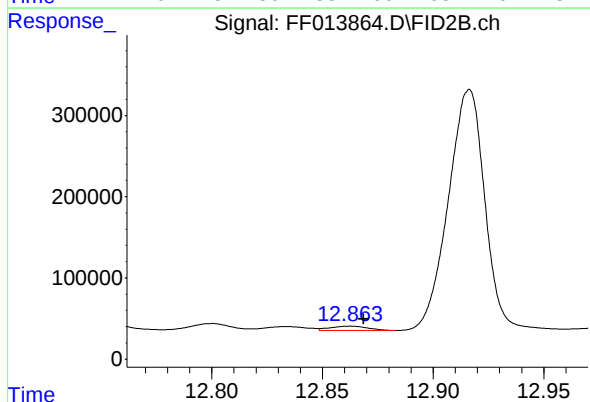




#6 N-OCTADECANE

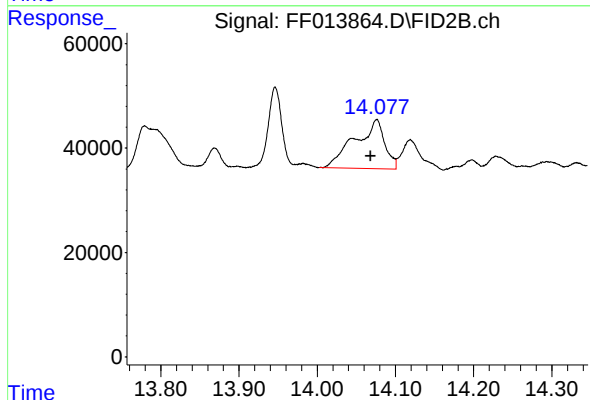
R.T.: 11.607 min
Delta R.T.: 0.049 min
Response: 26771
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



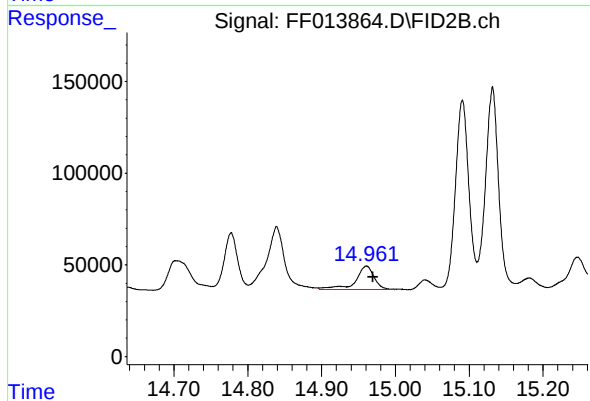
#7 N-EICOSANE

R.T.: 12.863 min
Delta R.T.: -0.006 min
Response: 62645
Conc: 0.48 ug/ml



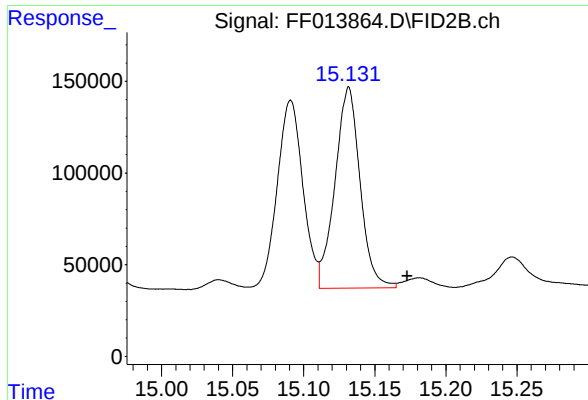
#8 N-DOCOSANE

R.T.: 14.076 min
Delta R.T.: 0.008 min
Response: 251933
Conc: 2.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

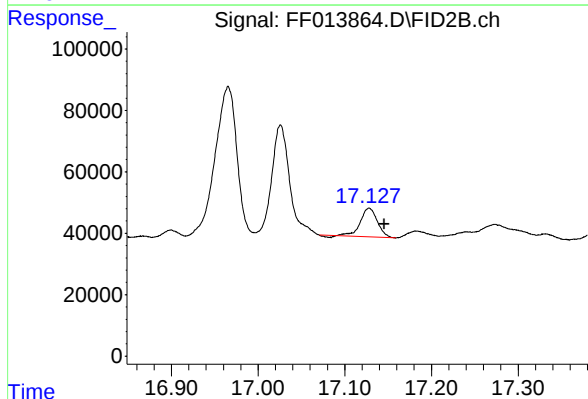
R.T.: 14.961 min
Delta R.T.: -0.008 min
Response: 221027
Conc: 1.87 ug/ml



#10 N-TETRACOSANE

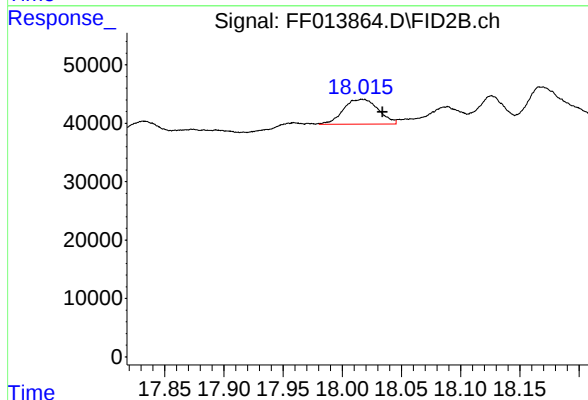
R.T.: 15.132 min
Delta R.T.: -0.041 min
Response: 1347391
Conc: 10.84 ug/ml

Instrument :
FID_F
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 17.128 min
Delta R.T.: -0.018 min
Response: 123714
Conc: 1.04 ug/ml



#13 N-TRIACONTANE

R.T.: 18.017 min
Delta R.T.: -0.017 min
Response: 87211
Conc: 0.74 ug/ml