

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009471.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 21:06
 Operator : AJ\MA
 Sample : M5082-02
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 01:03:33 2021
 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...	14.477	1757637	15.173 ug/ml
Target Compounds			
4) N-TETRADECANE	8.055	46710	0.321 ug/ml
6) N-OCTADECANE	11.083	38777	0.269 ug/ml
12) N-OCTACOSANE	16.689	85481	0.718 ug/ml
13) N-TRIACONTANE	17.528	47134	0.411 ug/ml
14) N-DOTRIACONTANE	18.350	122131	1.118 ug/ml
15) N-TETRATRIACONTANE	19.136	42698	0.403 ug/ml
16) N-HEXATRIACONTANE	19.874	32444	0.324 ug/ml

(f)=RT Delta > 1/2 Window

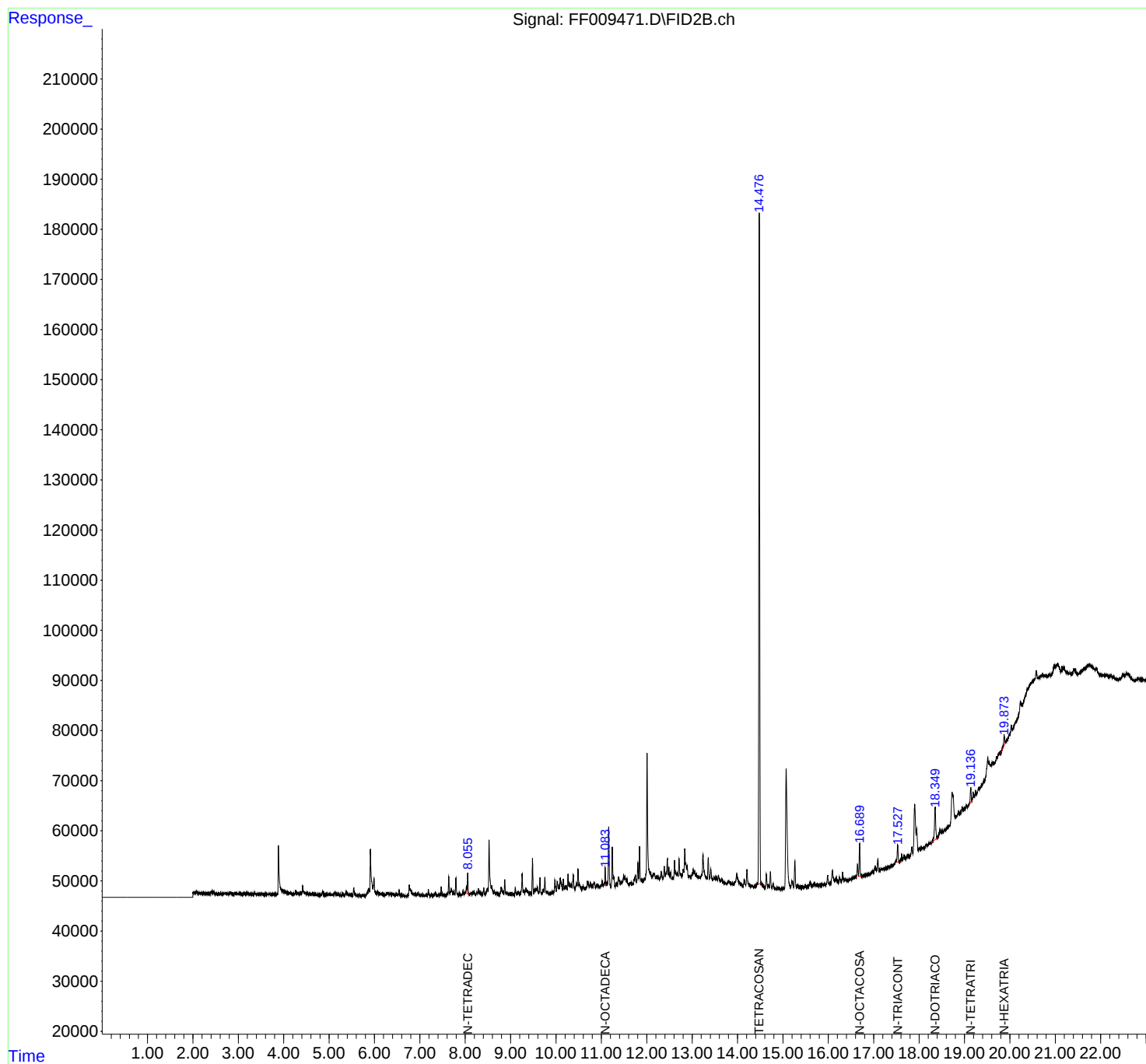
(m)=manual int.

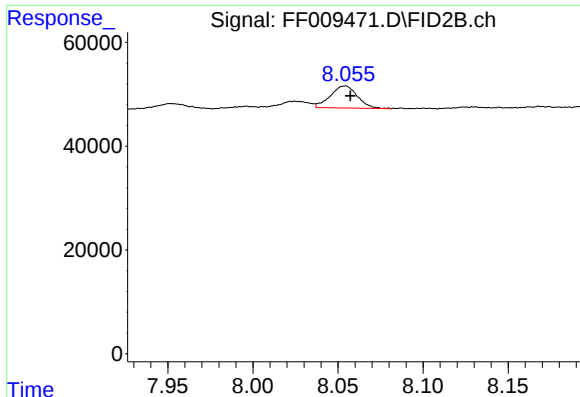
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

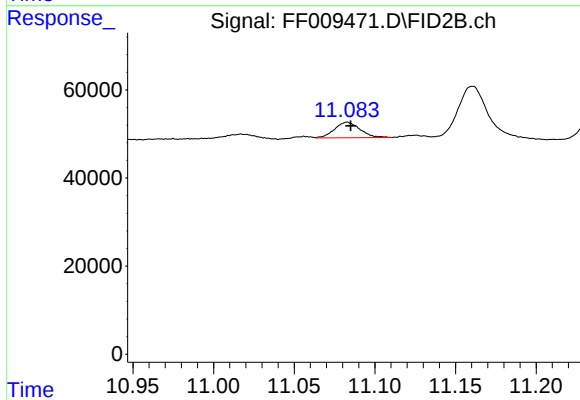




#4 N-TETRADECANE

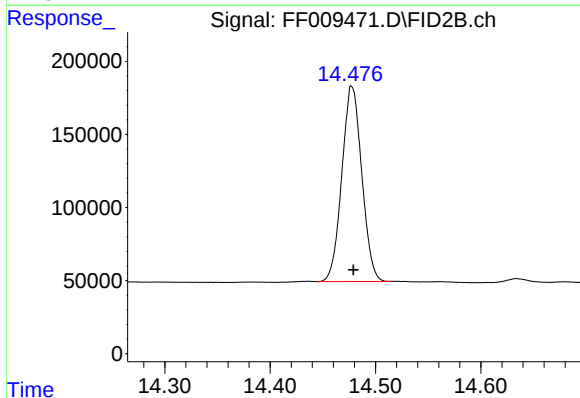
R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 46710
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



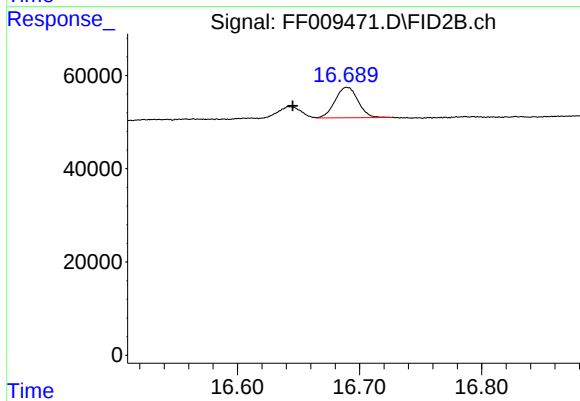
#6 N-OCTADECANE

R.T.: 11.083 min
Delta R.T.: -0.002 min
Response: 38777
Conc: 0.27 ug/ml



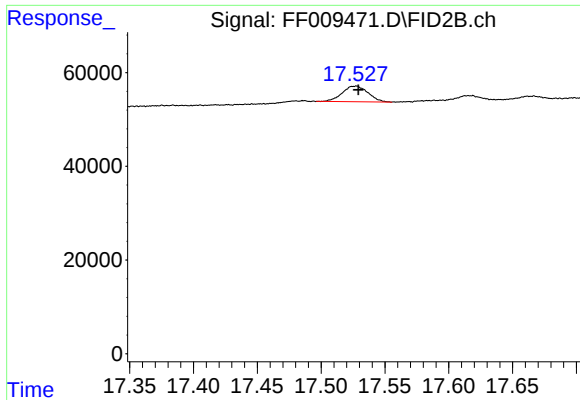
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.477 min
Delta R.T.: -0.002 min
Response: 1757637
Conc: 15.17 ug/ml



#12 N-OCTACOSANE

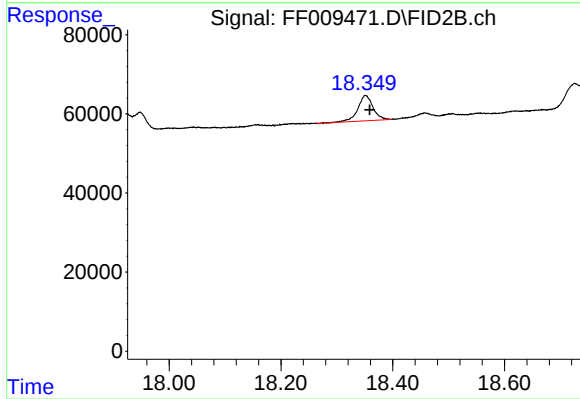
R.T.: 16.689 min
Delta R.T.: 0.044 min
Response: 85481
Conc: 0.72 ug/ml



#13 N-TRIACONTANE

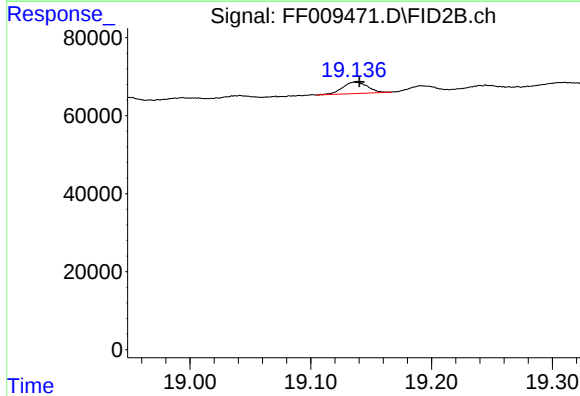
R.T.: 17.528 min
Delta R.T.: -0.002 min
Response: 47134
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



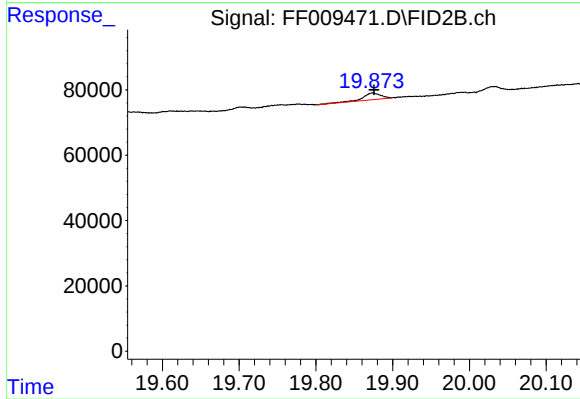
#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.009 min
Response: 122131
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.136 min
Delta R.T.: -0.004 min
Response: 42698
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: -0.002 min
Response: 32444
Conc: 0.32 ug/ml