

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009882.D
 Signal(s) : FID2B.ch
 Acq On : 05 Feb 2022 00:20
 Operator : AJ\MA
 Sample : N1393-05
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 00:56:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.424	2305479	17.642 ug/ml
Target Compounds			
4) N-TETRADECANE	8.006	67474	0.459 ug/ml
6) N-OCTADECANE	11.033	23513	0.153 ug/ml
12) N-OCTACOSANE	16.633	149803	1.032 ug/ml
13) N-TRIACONTANE	17.471	106155	0.742 ug/ml
14) N-DOTRIACONTANE	18.303	222992	1.639 ug/ml
15) N-TETRATRIACONTANE	19.141	85124	0.717 ug/ml
16) N-HEXATRIACONTANE	19.861	641242	6.219 ug/ml

(f)=RT Delta > 1/2 Window

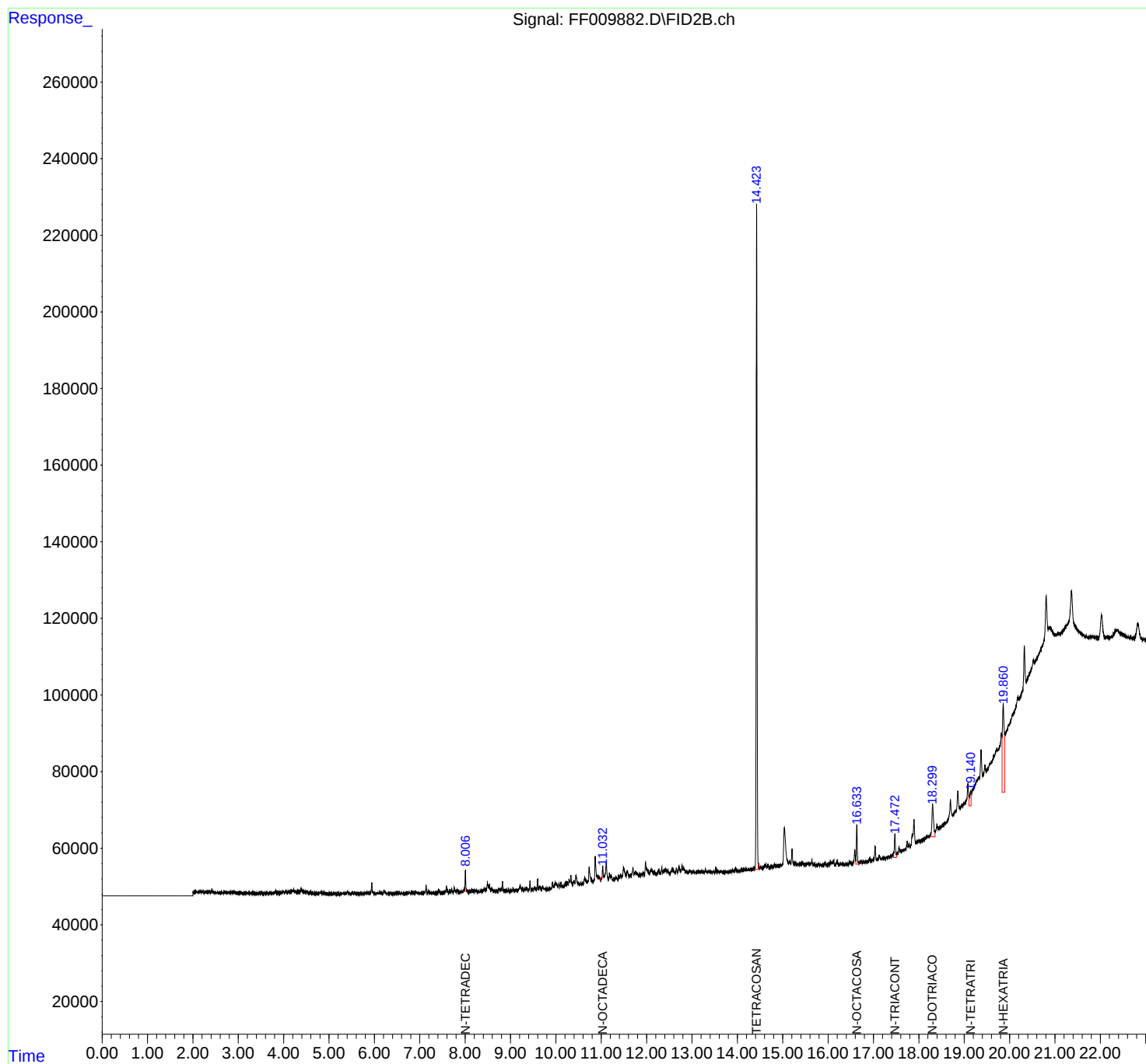
(m)=manual int.

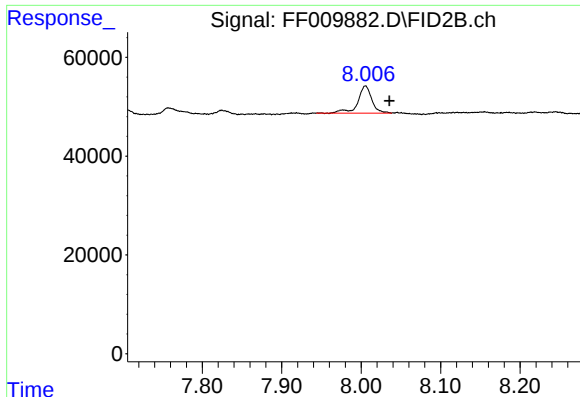
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Signal Info : 20mx0.18mmx0.18um

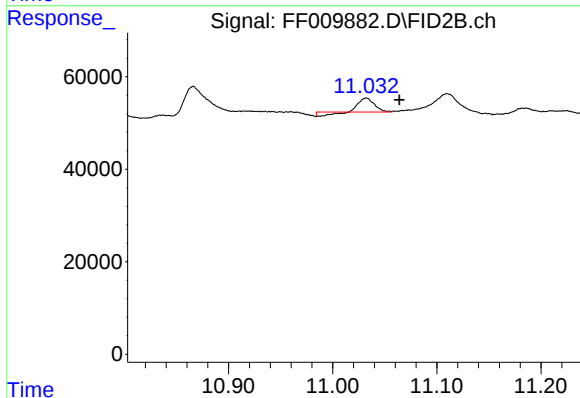




#4 N-TETRADECANE

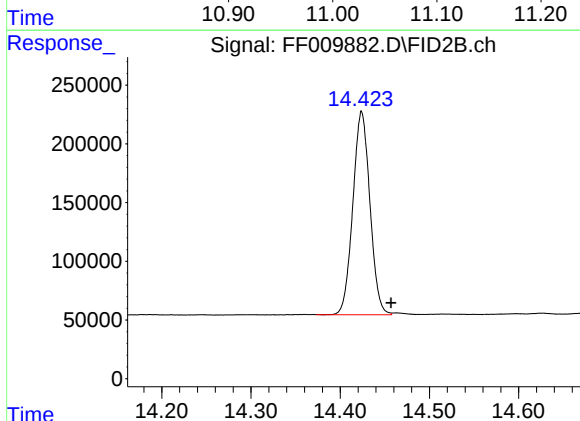
R.T.: 8.006 min
Delta R.T.: -0.030 min
Response: 67474
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



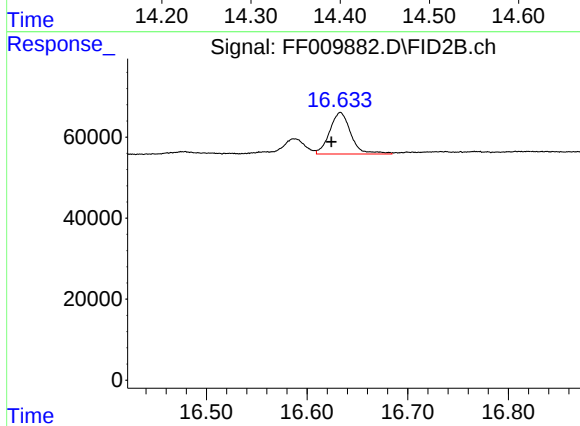
#6 N-OCTADECANE

R.T.: 11.033 min
Delta R.T.: -0.032 min
Response: 23513
Conc: 0.15 ug/ml



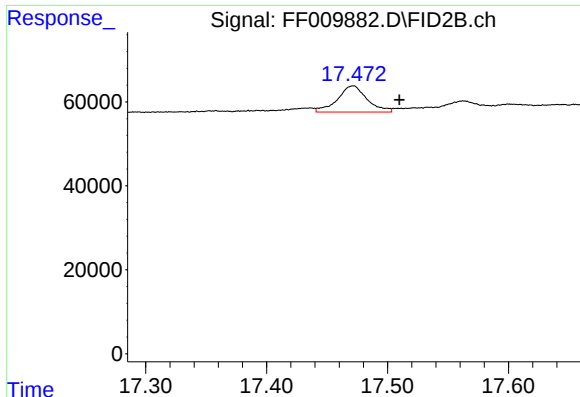
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.033 min
Response: 2305479
Conc: 17.64 ug/ml



#12 N-OCTACOSANE

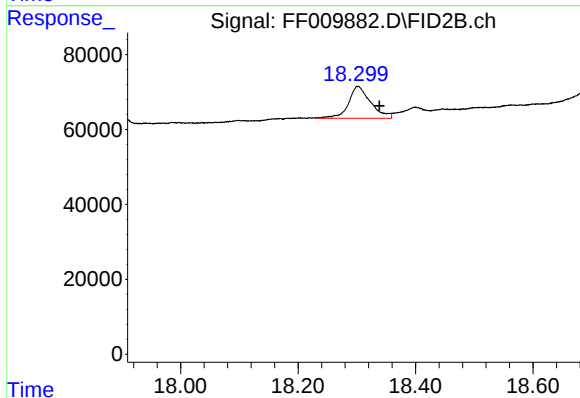
R.T.: 16.633 min
Delta R.T.: 0.009 min
Response: 149803
Conc: 1.03 ug/ml



#13 N-TRIACONTANE

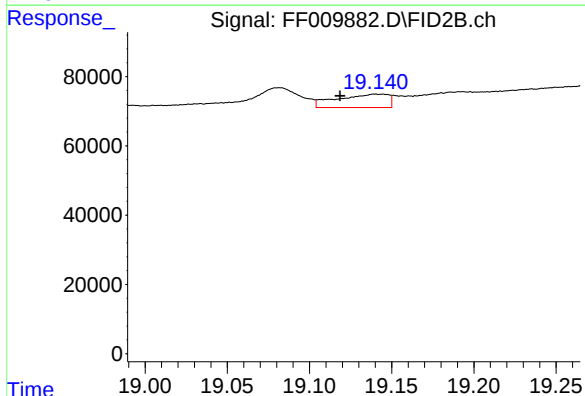
R.T.: 17.471 min
Delta R.T.: -0.039 min
Response: 106155
Conc: 0.74 ug/ml

Instrument :
FID_F
ClientSampleId :



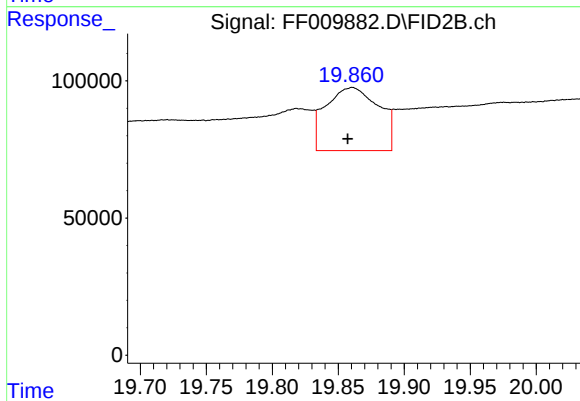
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: -0.035 min
Response: 222992
Conc: 1.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: 0.022 min
Response: 85124
Conc: 0.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.861 min
Delta R.T.: 0.003 min
Response: 641242
Conc: 6.22 ug/ml