

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122321\
 Data File : FF009548.D
 Signal(s) : FID2B.ch
 Acq On : 23 Dec 2021 19:30
 Operator : AJ\MA
 Sample : M5223-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 00:34:57 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...	14.470	1387511	11.978 ug/ml
Target Compounds			
4) N-TETRADECANE	8.047	68550	0.471 ug/ml
6) N-OCTADECANE	11.154f	51743	0.359 ug/ml
13) N-TRIACONTANE	17.518	64350	0.562 ug/ml
14) N-DOTRIACONTANE	18.341	123491	1.130 ug/ml
15) N-TETRATRIACONTANE	19.129	41799	0.395 ug/ml

(f)=RT Delta > 1/2 Window

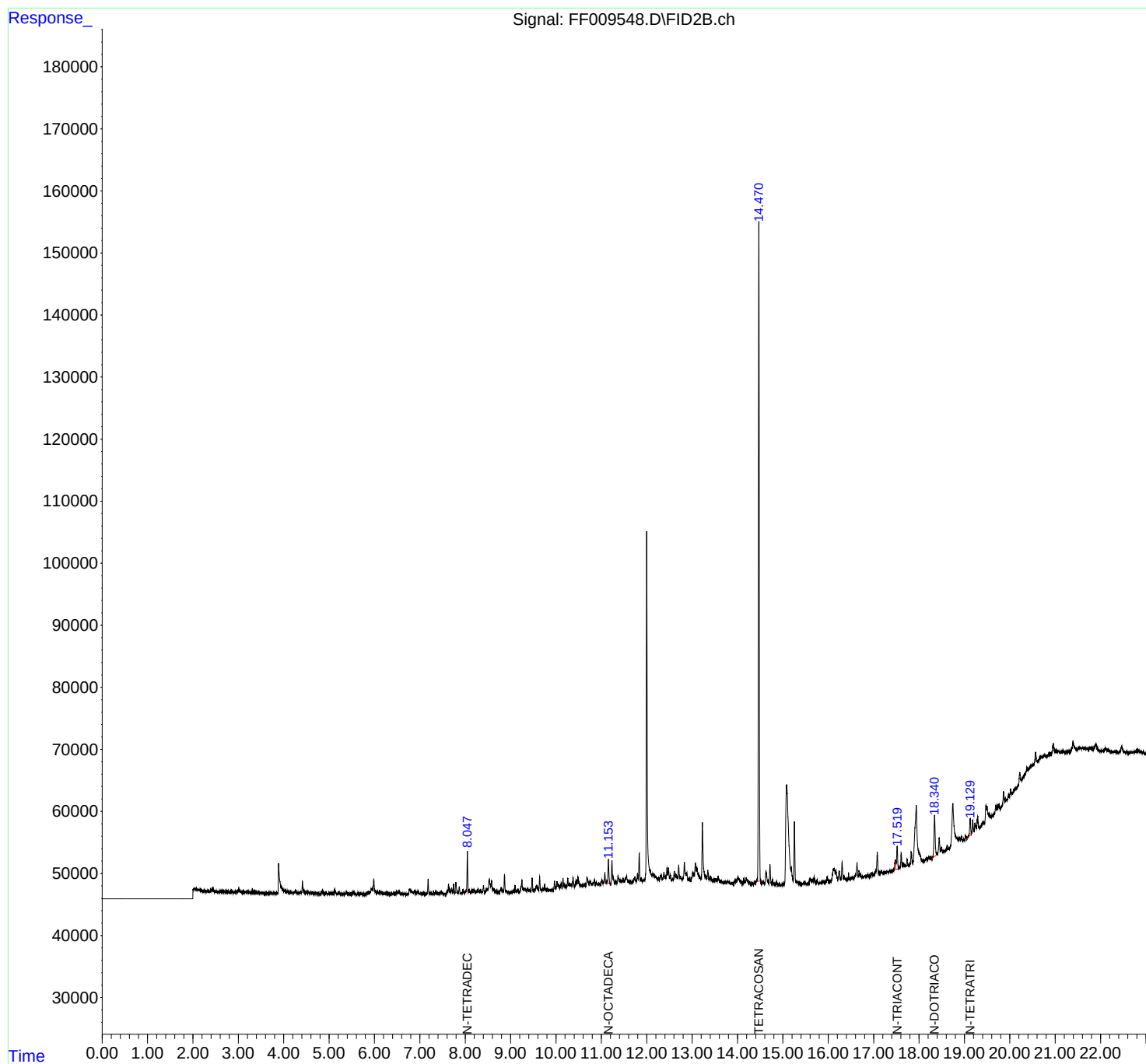
(m)=manual int.

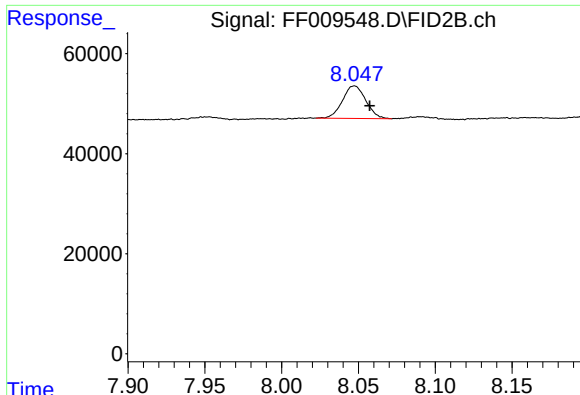
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Signal Info : 20mx0.18mmx0.18um

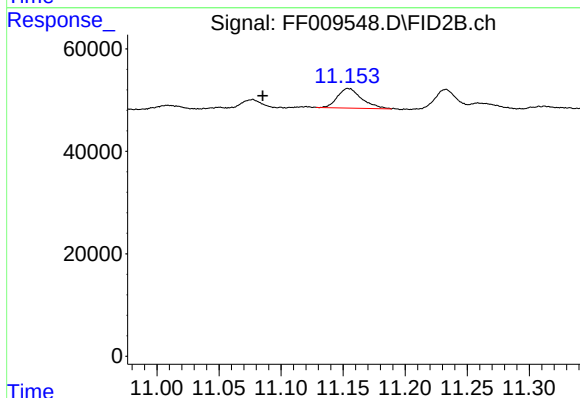




#4 N-TETRADECANE

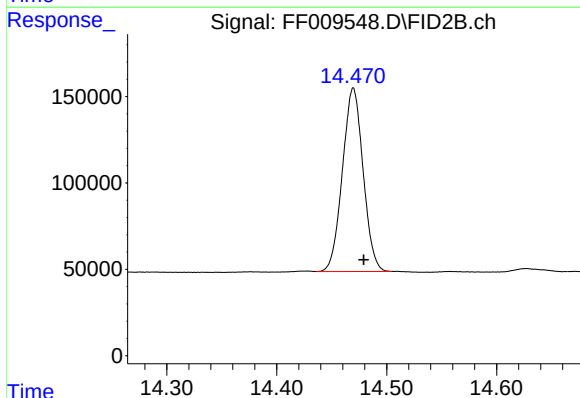
R.T.: 8.047 min
Delta R.T.: -0.010 min
Response: 68550
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



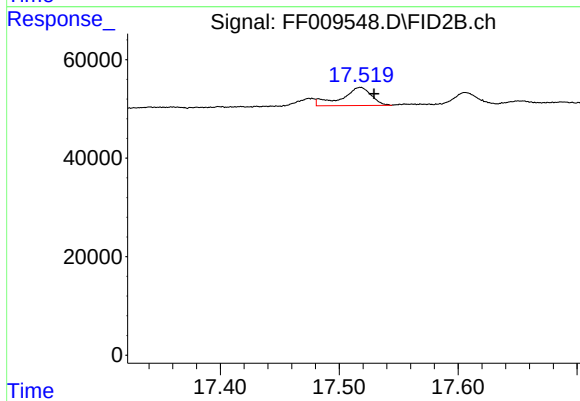
#6 N-OCTADECANE

R.T.: 11.154 min
Delta R.T.: 0.069 min
Response: 51743
Conc: 0.36 ug/ml



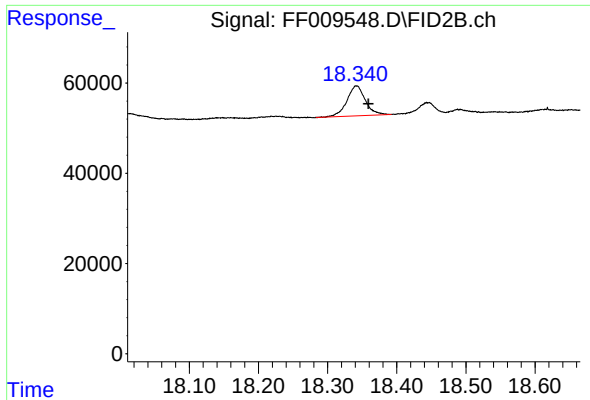
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 1387511
Conc: 11.98 ug/ml



#13 N-TRIACONTANE

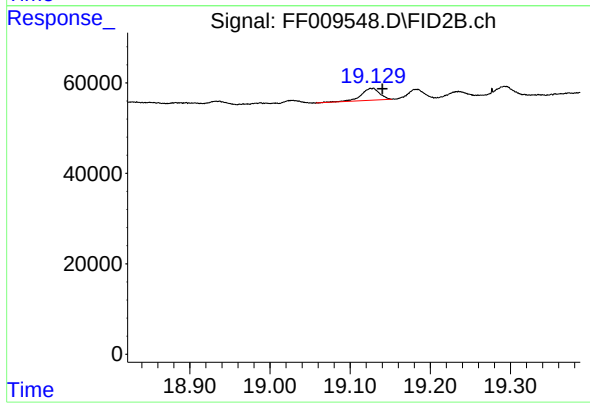
R.T.: 17.518 min
Delta R.T.: -0.012 min
Response: 64350
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.341 min
Delta R.T.: -0.018 min
Response: 123491
Conc: 1.13 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.129 min
Delta R.T.: -0.011 min
Response: 41799
Conc: 0.39 ug/ml