

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
 Data File : FF009838.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 15:49
 Operator : AJ\MA
 Sample : N1381-02
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 22:36:37 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...	14.434	1817997	13.912 ug/ml
Target Compounds			
4) N-TETRADECANE	8.051	467042	3.178 ug/ml
6) N-OCTADECANE	11.126f	57042	0.370 ug/ml
10) N-TETRACOSANE	14.636	49992	0.337 ug/ml
11) N-HEXACOSANE	15.650	167916	1.148 ug/ml
12) N-OCTACOSANE	16.644	235329	1.621 ug/ml
13) N-TRIACONTANE	17.482	491092	3.432 ug/ml
14) N-DOTRIACONTANE	18.358	355209	2.610 ug/ml
15) N-TETRATRIACONTANE	19.119	358326	3.017 ug/ml
16) N-HEXATRIACONTANE	19.872	705295	6.841 ug/ml
17) N-OCTATRIACONTANE	20.495f	595338	6.676 ug/ml
18) N-TETRACONTANE	21.382	75618	0.832 ug/ml

(f)=RT Delta > 1/2 Window

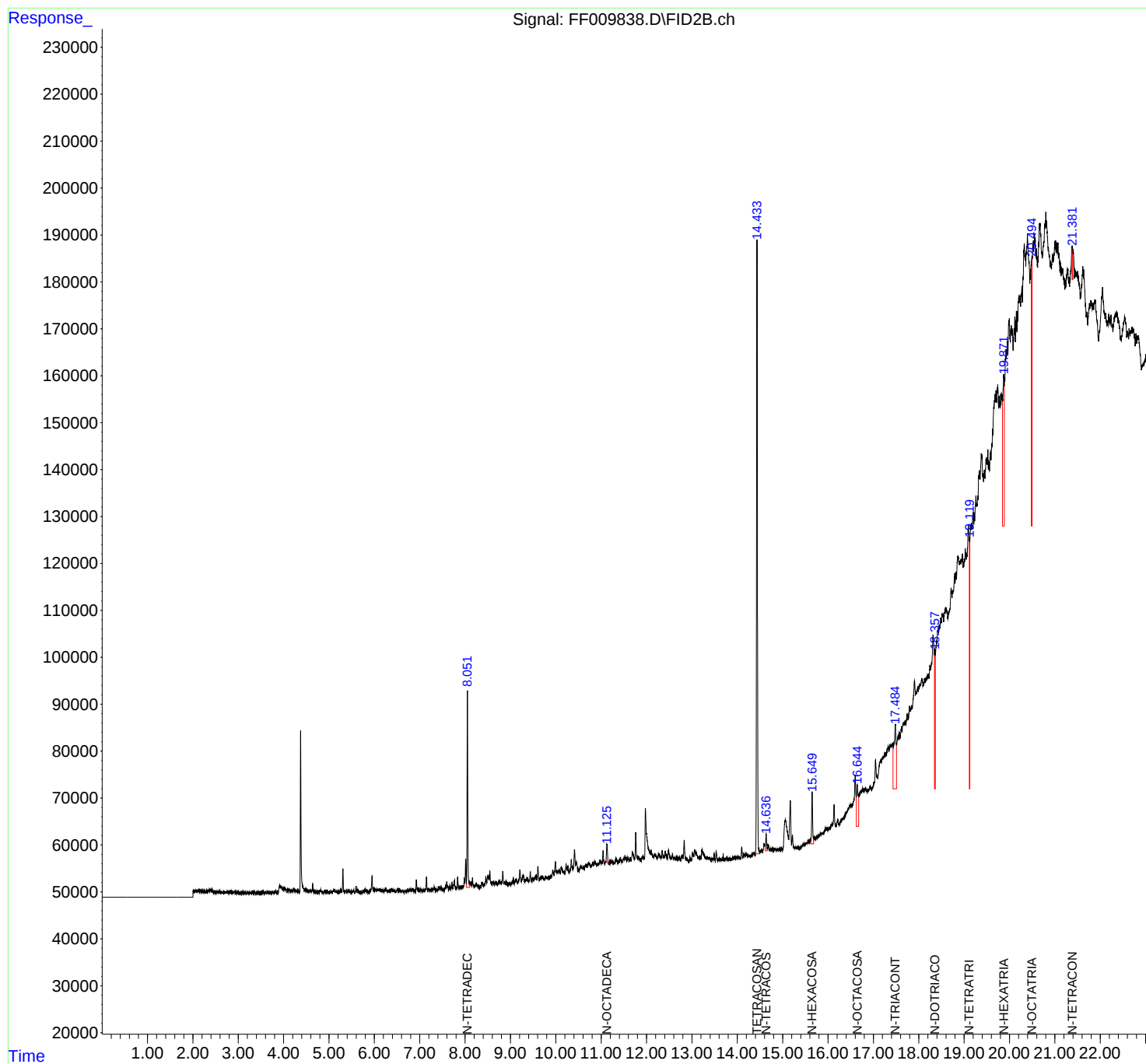
(m)=manual int.

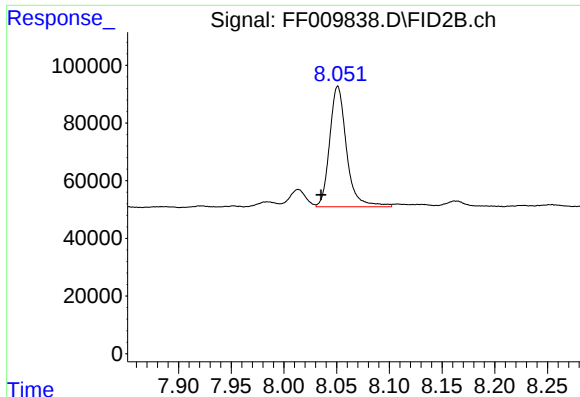
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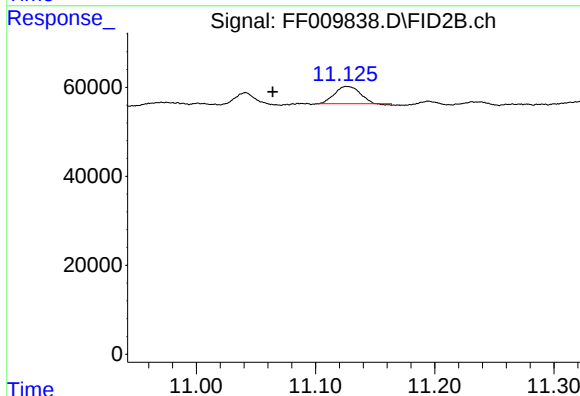




#4 N-TETRADECANE

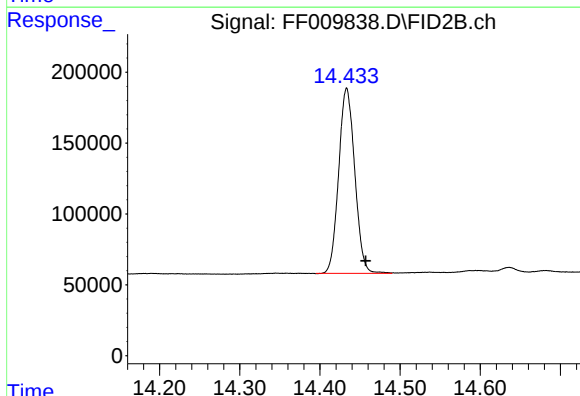
R.T.: 8.051 min
Delta R.T.: 0.016 min
Response: 467042
Conc: 3.18 ug/ml

Instrument :
FID_F
ClientSampleId :



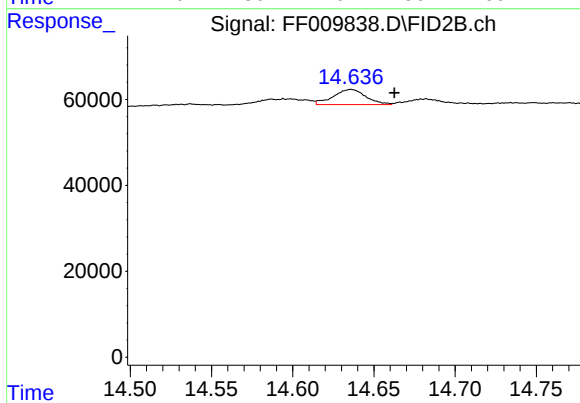
#6 N-OCTADECANE

R.T.: 11.126 min
Delta R.T.: 0.061 min
Response: 57042
Conc: 0.37 ug/ml



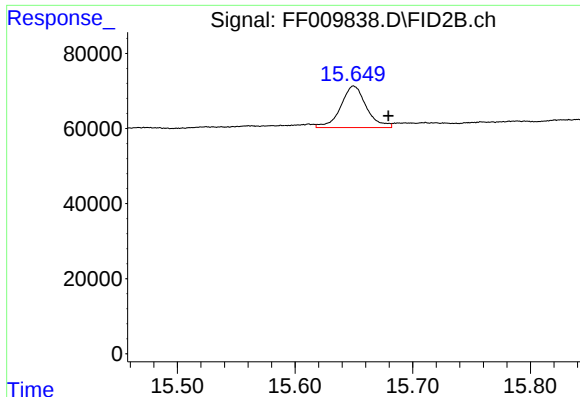
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.434 min
Delta R.T.: -0.024 min
Response: 1817997
Conc: 13.91 ug/ml



#10 N-TETRACOSANE

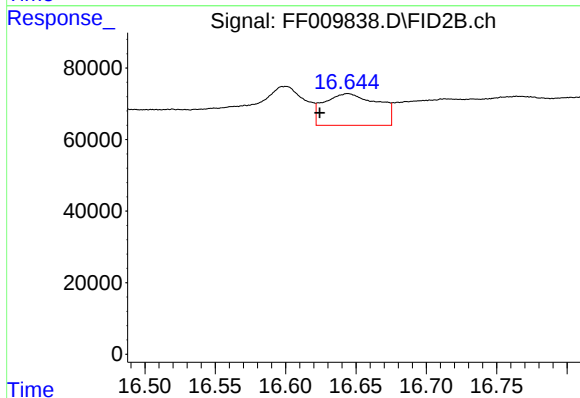
R.T.: 14.636 min
Delta R.T.: -0.027 min
Response: 49992
Conc: 0.34 ug/ml



#11 N-HEXACOSANE

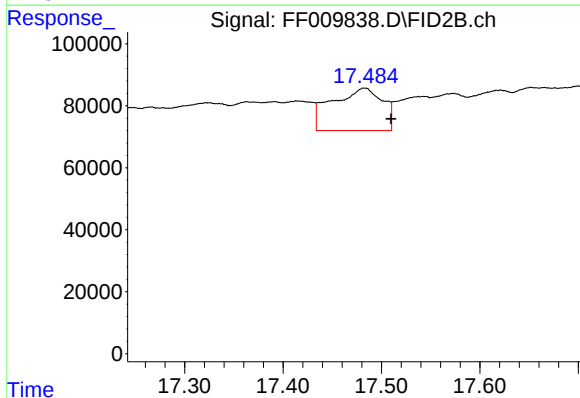
R.T.: 15.650 min
Delta R.T.: -0.030 min
Response: 167916
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :



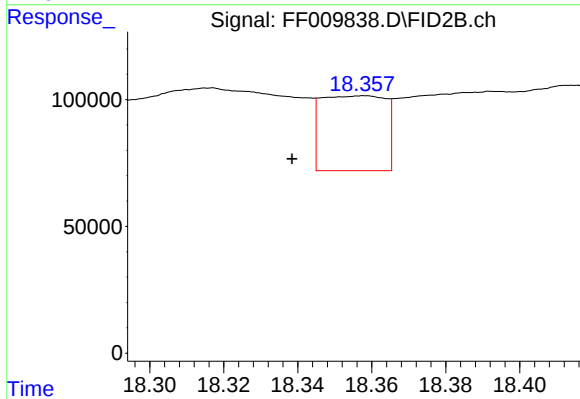
#12 N-OCTACOSANE

R.T.: 16.644 min
Delta R.T.: 0.020 min
Response: 235329
Conc: 1.62 ug/ml



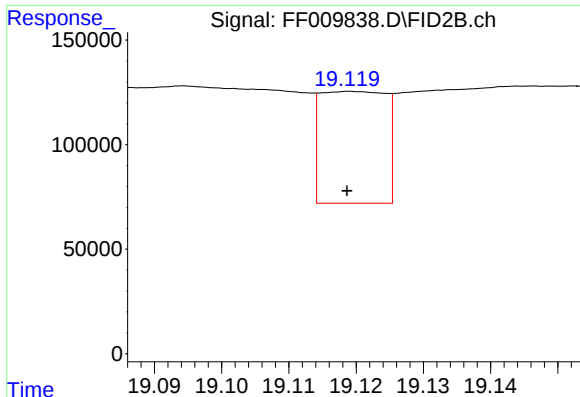
#13 N-TRIACONTANE

R.T.: 17.482 min
Delta R.T.: -0.028 min
Response: 491092
Conc: 3.43 ug/ml



#14 N-DOTRIACONTANE

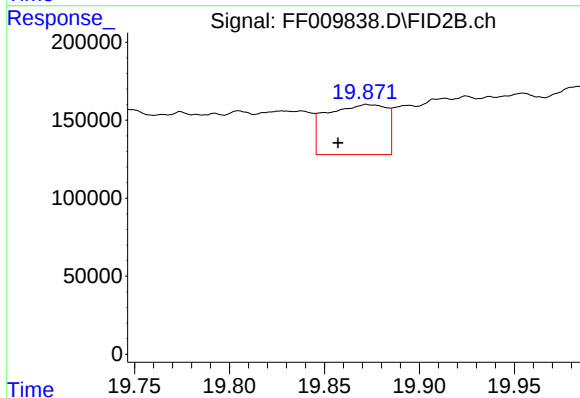
R.T.: 18.358 min
Delta R.T.: 0.020 min
Response: 355209
Conc: 2.61 ug/ml



#15 N-TETRATRIACONTANE

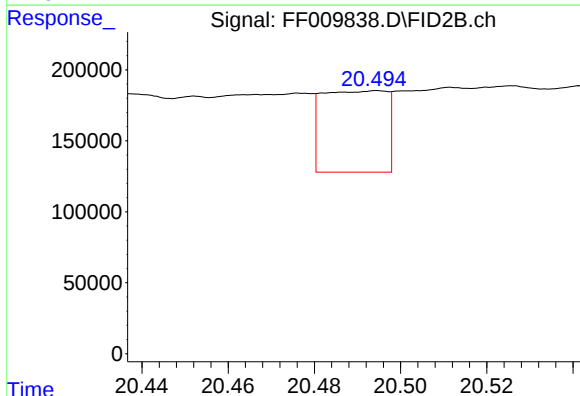
R.T.: 19.119 min
Delta R.T.: 0.000 min
Response: 358326
Conc: 3.02 ug/ml

Instrument :
FID_F
ClientSampleId :



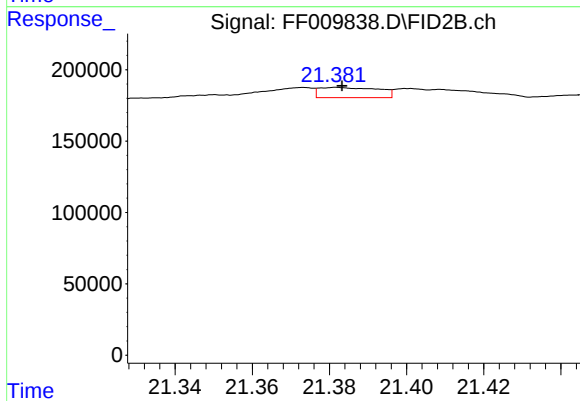
#16 N-HEXATRIACONTANE

R.T.: 19.872 min
Delta R.T.: 0.015 min
Response: 705295
Conc: 6.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.495 min
Delta R.T.: -0.068 min
Response: 595338
Conc: 6.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.382 min
Delta R.T.: -0.001 min
Response: 75618
Conc: 0.83 ug/ml