

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
 Data File : FF009682.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jan 2022 09:01
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 00:14:37 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			
Target Compounds			
7) N-EICOSANE	12.308f	80400	0.532 ug/ml
10) N-TETRACOSANE	14.643	240004	1.618 ug/ml
11) N-HEXACOSANE	15.664	147068	1.006 ug/ml
12) N-OCTACOSANE	16.610	480042	3.307 ug/ml
13) N-TRIACONTANE	17.495	562348	3.930 ug/ml
14) N-DOTRIACONTANE	18.326	507784	3.731 ug/ml
15) N-TETRATRIACONTANE	19.107	67005	0.564 ug/ml
16) N-HEXATRIACONTANE	19.892	178684	1.733 ug/ml
18) N-TETRACONTANE	21.409	160816	1.770 ug/ml

(f)=RT Delta > 1/2 Window

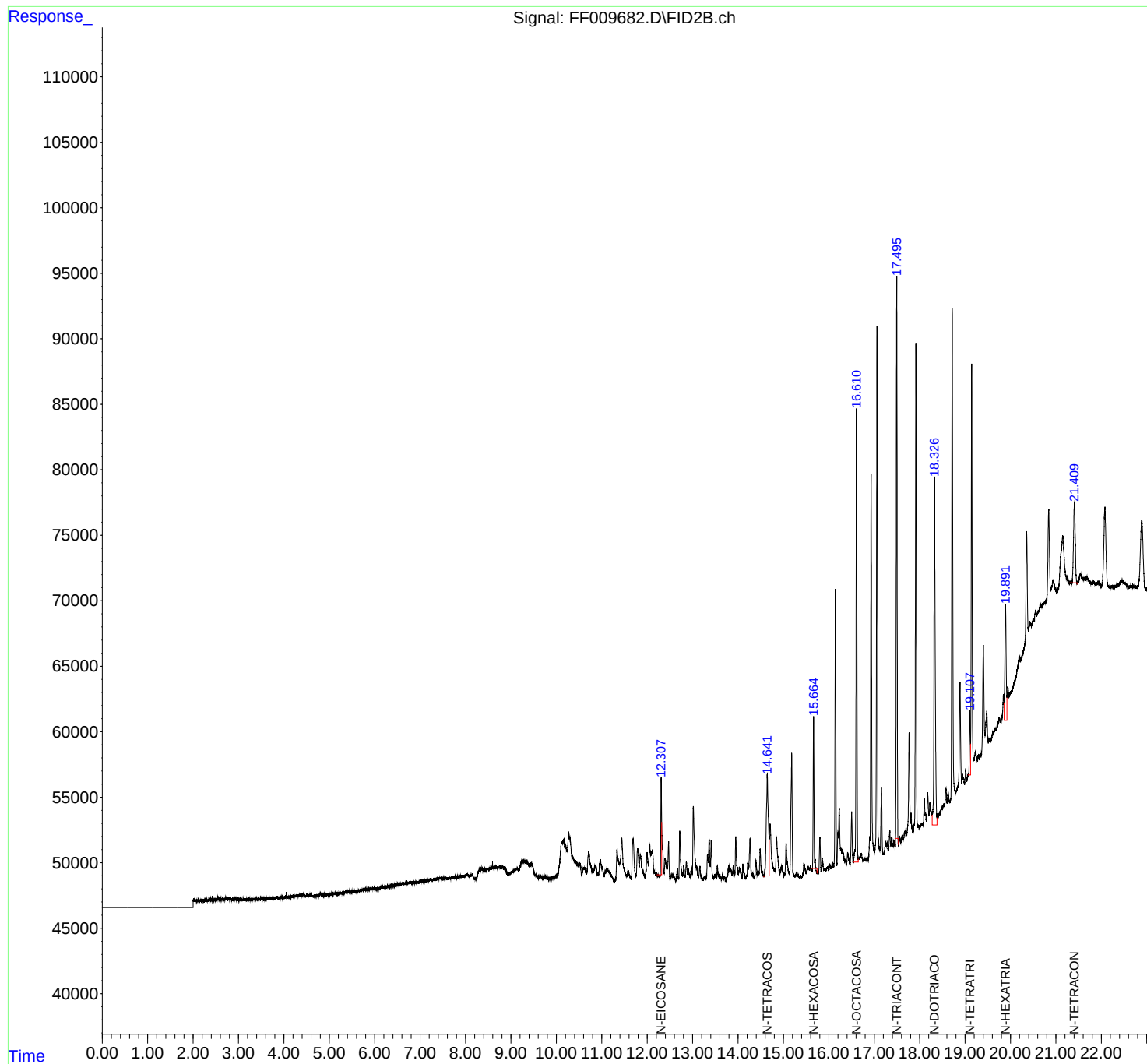
(m)=manual int.

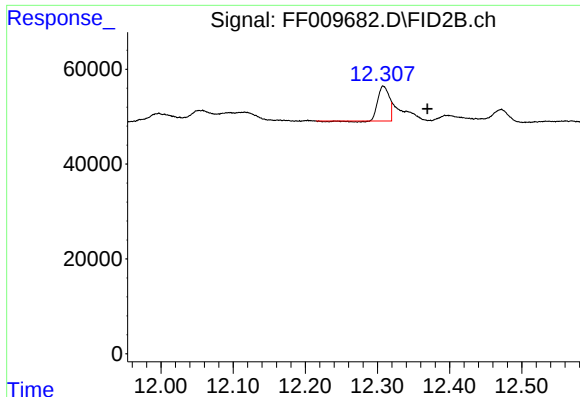
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
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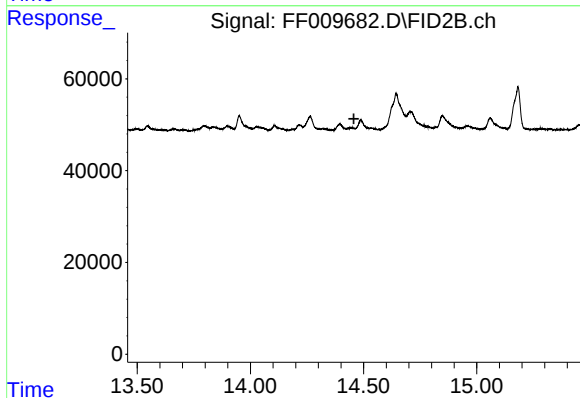




#7 N-EICOSANE

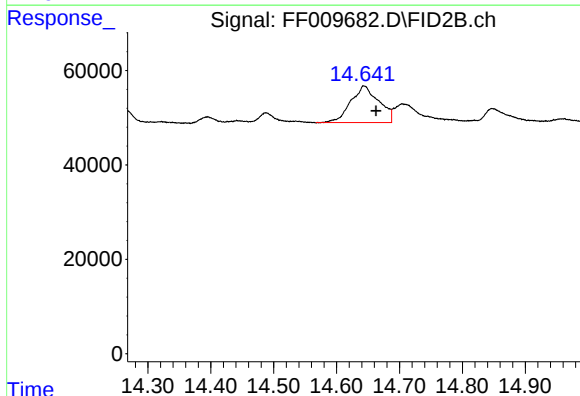
R.T.: 12.308 min
Delta R.T.: -0.061 min
Response: 80400
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



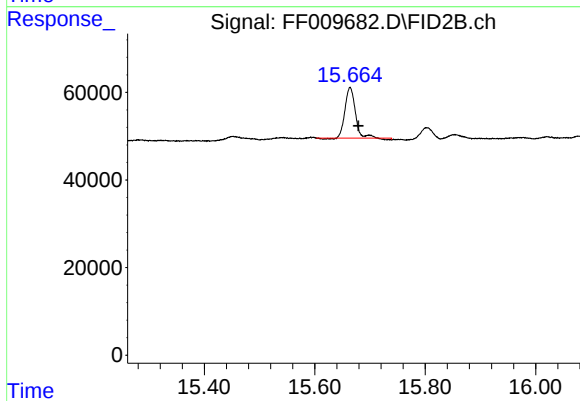
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.457 min
Response: 0
Conc: N.D.



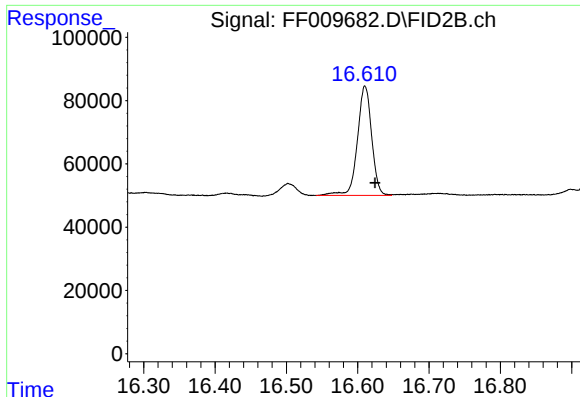
#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: -0.020 min
Response: 240004
Conc: 1.62 ug/ml



#11 N-HEXACOSANE

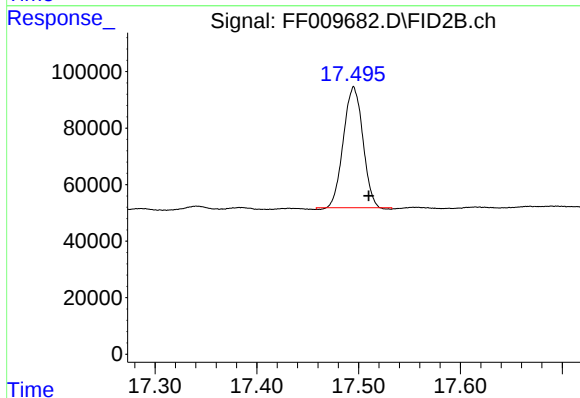
R.T.: 15.664 min
Delta R.T.: -0.015 min
Response: 147068
Conc: 1.01 ug/ml



#12 N-OCTACOSANE

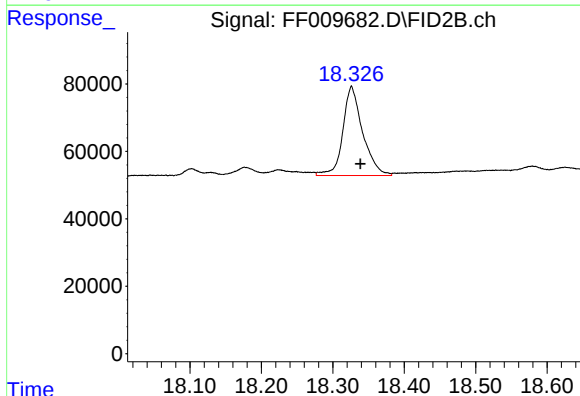
R.T.: 16.610 min
Delta R.T.: -0.014 min
Response: 480042
Conc: 3.31 ug/ml

Instrument :
FID_F
ClientSampleId :



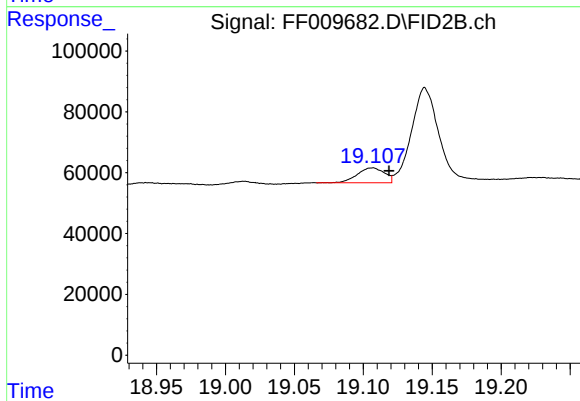
#13 N-TRIACONTANE

R.T.: 17.495 min
Delta R.T.: -0.015 min
Response: 562348
Conc: 3.93 ug/ml



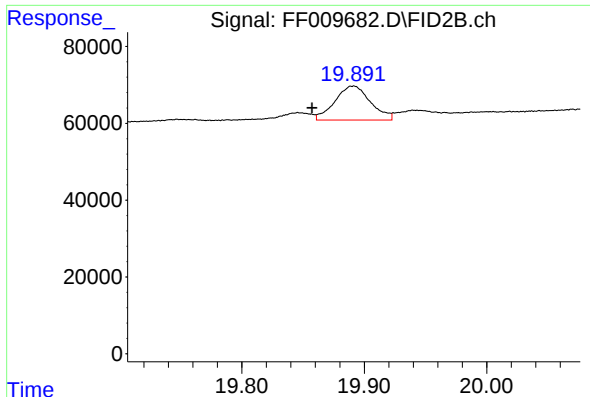
#14 N-DOTRIACONTANE

R.T.: 18.326 min
Delta R.T.: -0.012 min
Response: 507784
Conc: 3.73 ug/ml



#15 N-TETRATRIACONTANE

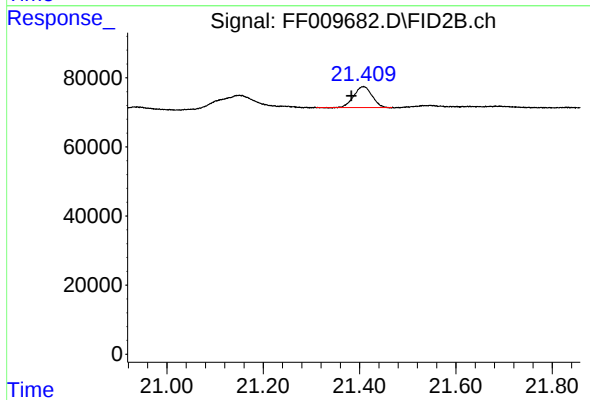
R.T.: 19.107 min
Delta R.T.: -0.011 min
Response: 67005
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.892 min
Delta R.T.: 0.034 min
Response: 178684
Conc: 1.73 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.409 min
Delta R.T.: 0.026 min
Response: 160816
Conc: 1.77 ug/ml