

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009506.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 22:09
 Operator : AJ\MA
 Sample : M5182-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:22:44 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...	14.476	2130874	18.395 ug/ml
Target Compounds			
4) N-TETRADECANE	8.052	61069	0.420 ug/ml
7) N-EICOSANE	12.451f	33709	0.238 ug/ml
8) N-DOCOSANE	13.527f	61626	0.452 ug/ml
10) N-TETRACOSANE	14.719	115092	0.874 ug/ml
12) N-OCTACOSANE	16.645	136993	1.150 ug/ml
13) N-TRIACONTANE	17.522	65158	0.569 ug/ml
14) N-DOTRIACONTANE	18.346	291788	2.670 ug/ml
15) N-TETRATRIACONTANE	19.134	50598	0.478 ug/ml
16) N-HEXATRIACONTANE	19.872	51572	0.515 ug/ml
17) N-OCTATRIACONTANE	20.580	223635	2.277 ug/ml

(f)=RT Delta > 1/2 Window

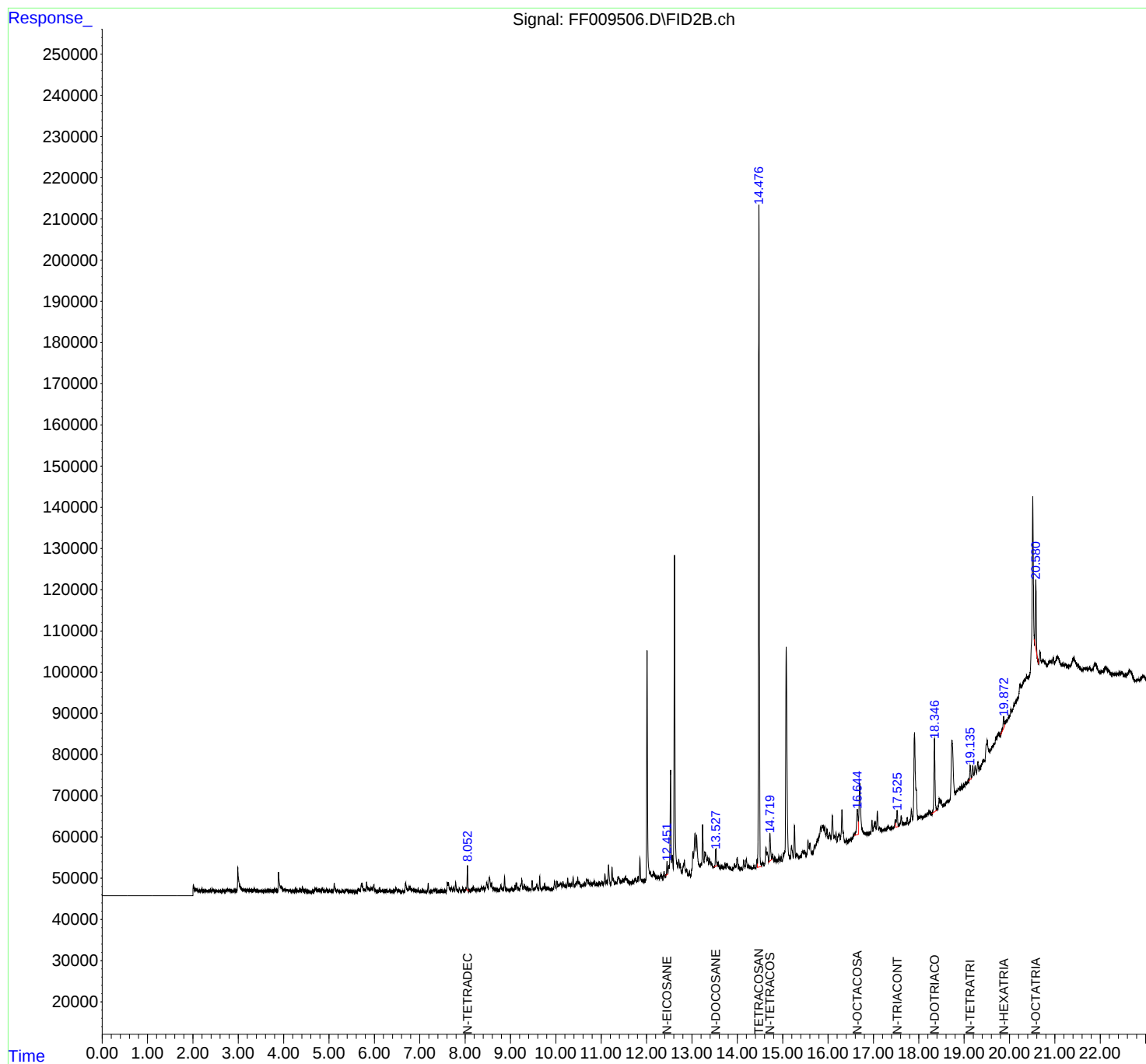
(m)=manual int.

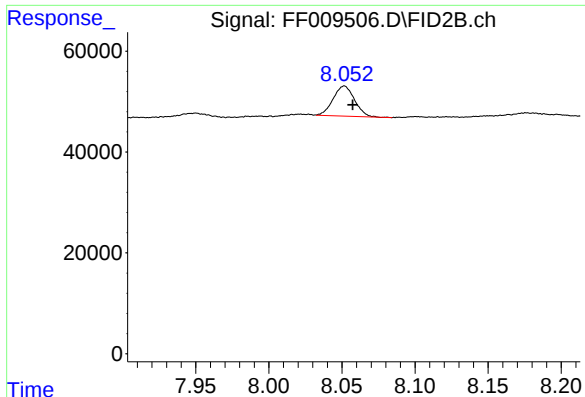
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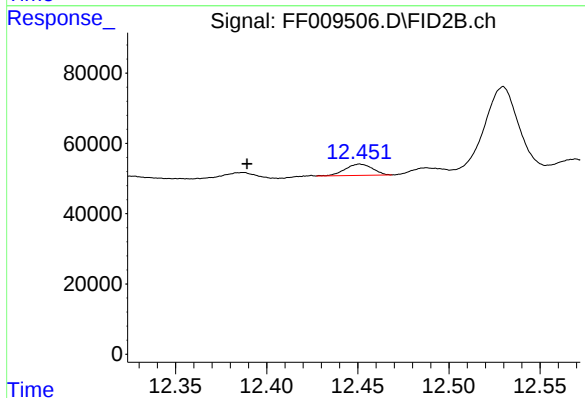




#4 N-TETRADECANE

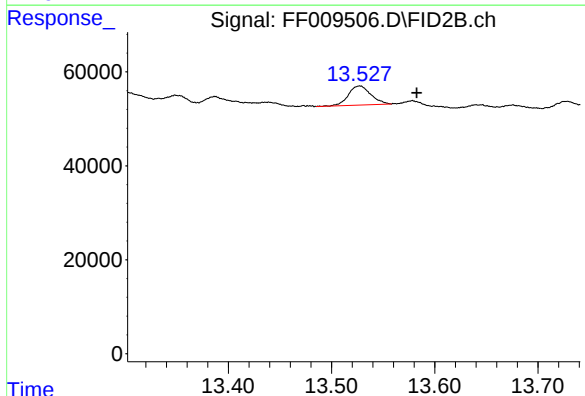
R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 61069
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



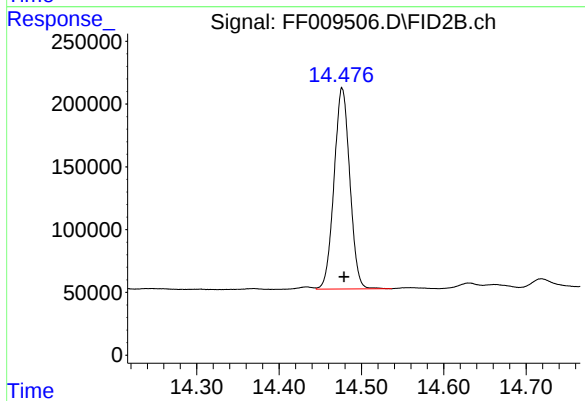
#7 N-EICOSANE

R.T.: 12.451 min
Delta R.T.: 0.062 min
Response: 33709
Conc: 0.24 ug/ml



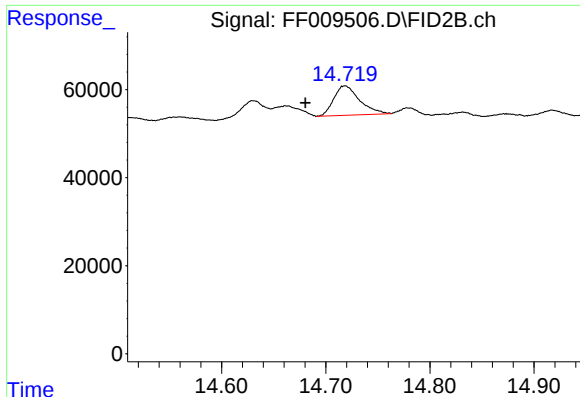
#8 N-DOCOSANE

R.T.: 13.527 min
Delta R.T.: -0.055 min
Response: 61626
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

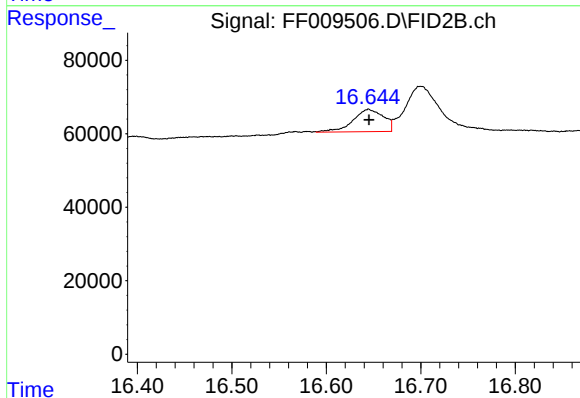
R.T.: 14.476 min
Delta R.T.: -0.003 min
Response: 2130874
Conc: 18.39 ug/ml



#10 N-TETRACOSANE

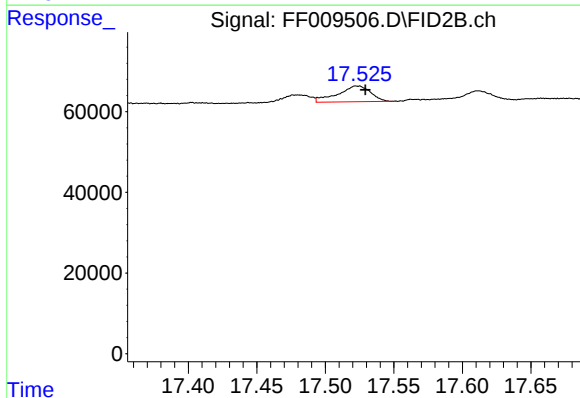
R.T.: 14.719 min
Delta R.T.: 0.039 min
Response: 115092
Conc: 0.87 ug/ml

Instrument :
FID_F
ClientSampleId :



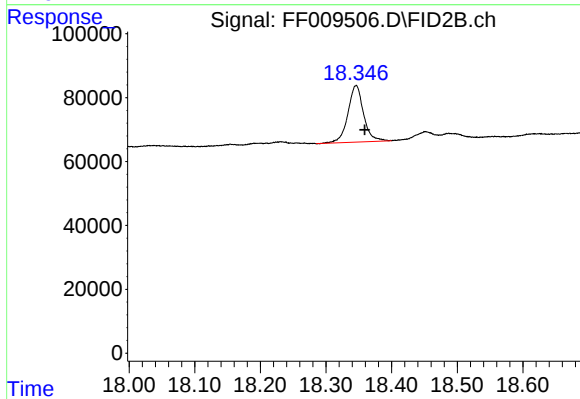
#12 N-OCTACOSANE

R.T.: 16.645 min
Delta R.T.: 0.000 min
Response: 136993
Conc: 1.15 ug/ml



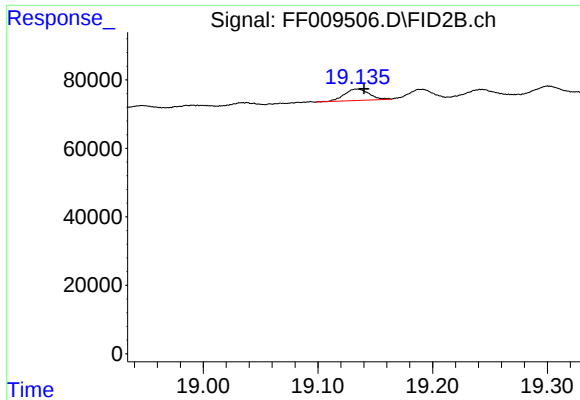
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: -0.007 min
Response: 65158
Conc: 0.57 ug/ml



#14 N-DOTRIACONTANE

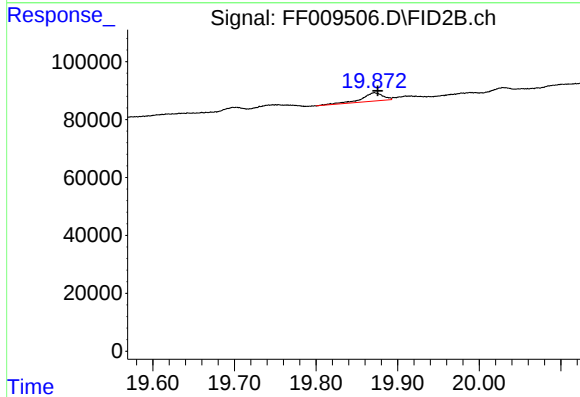
R.T.: 18.346 min
Delta R.T.: -0.013 min
Response: 291788
Conc: 2.67 ug/ml



#15 N-TETRATRIACONTANE

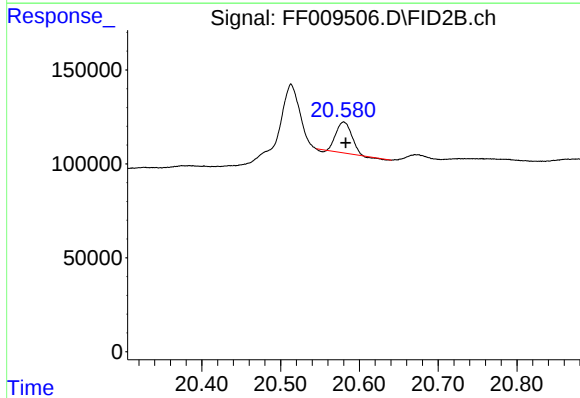
R.T.: 19.134 min
Delta R.T.: -0.007 min
Response: 50598
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.872 min
Delta R.T.: -0.004 min
Response: 51572
Conc: 0.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.580 min
Delta R.T.: -0.003 min
Response: 223635
Conc: 2.28 ug/ml