

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052824\
 Data File : FF014276.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2024 13:13
 Operator : YP\AJ
 Sample : P2611-01 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 04:00:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
 Quant Title :
 QLast Update : Fri May 10 13:22:14 2024
 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...	14.933	159395	1.595 ug/ml
Target Compounds			
3) N-DODECANE	6.649	80419	0.692 ug/ml
4) N-TETRADECANE	8.475	207354	1.801 ug/ml
5) N-HEXADECANE	10.081	415645	3.641 ug/ml
6) N-OCTADECANE	11.523	375872	3.183 ug/ml
7) N-EICOSANE	12.834	316007	2.645 ug/ml
8) N-DOCOSANE	14.033	169390	1.471 ug/ml
10) N-TETRACOSANE	15.137	112184	0.978 ug/ml
11) N-HEXACOSANE	16.159	76060	0.680 ug/ml
12) N-OCTACOSANE	17.110	111445	1.016 ug/ml
13) N-TRIACONTANE	17.995	132521	1.214 ug/ml
14) N-DOTRIACONTANE	18.832	63958	0.501 ug/ml
15) N-TETRATRIACONTANE	19.619	93006	0.917 ug/ml
16) N-HEXATRIACONTANE	20.391	48448	0.506 ug/ml
17) N-OCTATRIACONTANE	21.082	362316	3.696 ug/ml
18) N-TETRACONTANE	21.973	29132	0.318 ug/ml

(f)=RT Delta > 1/2 Window

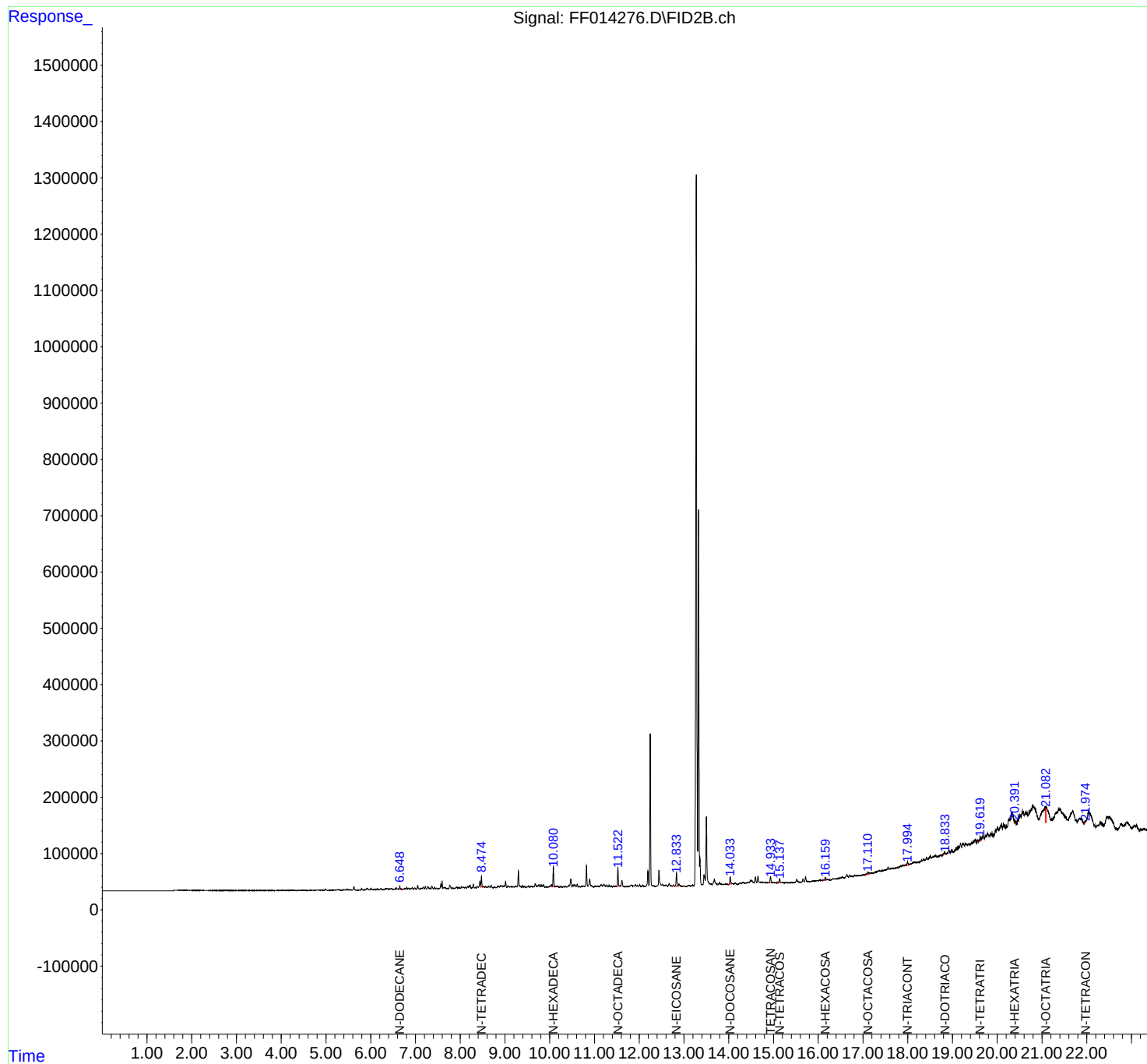
(m)=manual int.

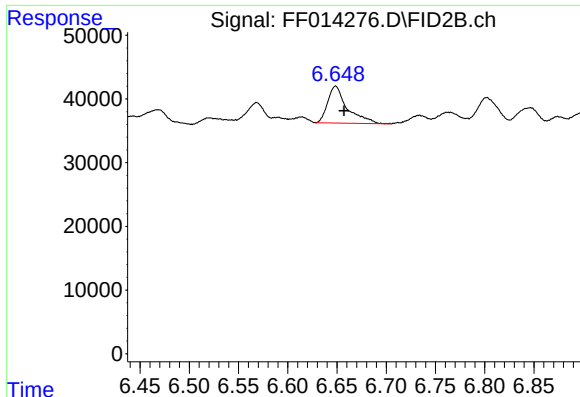
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

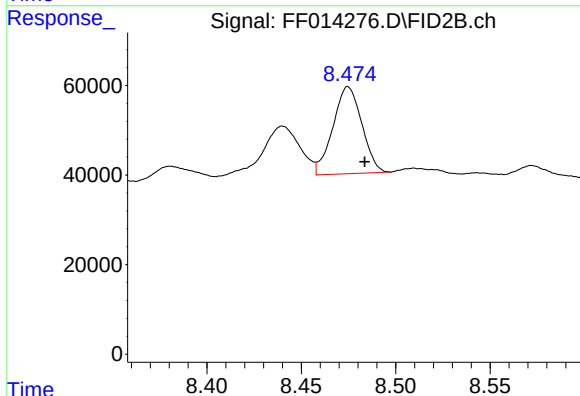




#3 N-DODECANE

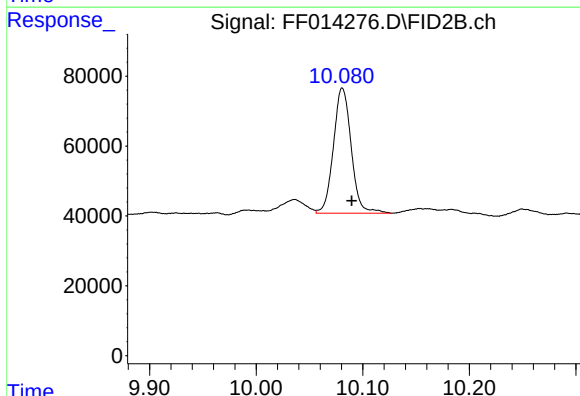
R.T.: 6.649 min
Delta R.T.: -0.008 min
Response: 80419
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



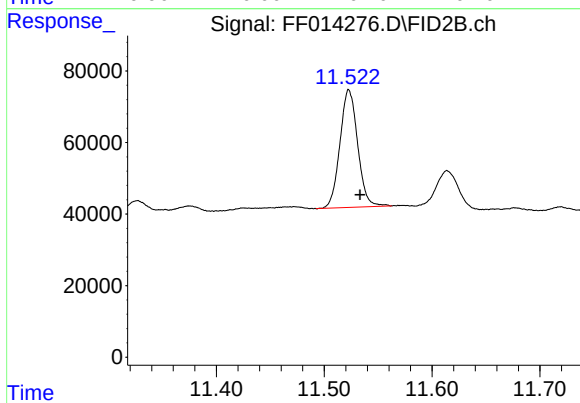
#4 N-TETRADECANE

R.T.: 8.475 min
Delta R.T.: -0.009 min
Response: 207354
Conc: 1.80 ug/ml



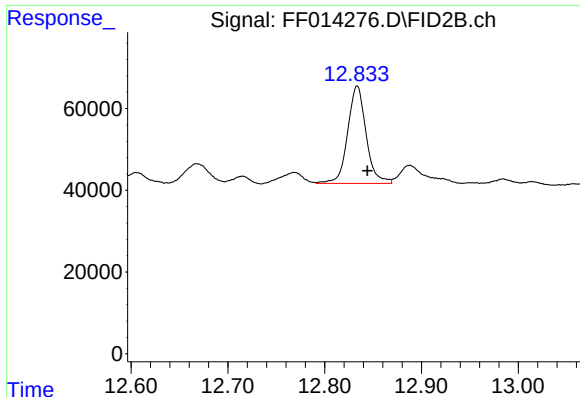
#5 N-HEXADECANE

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 415645
Conc: 3.64 ug/ml



#6 N-OCTADECANE

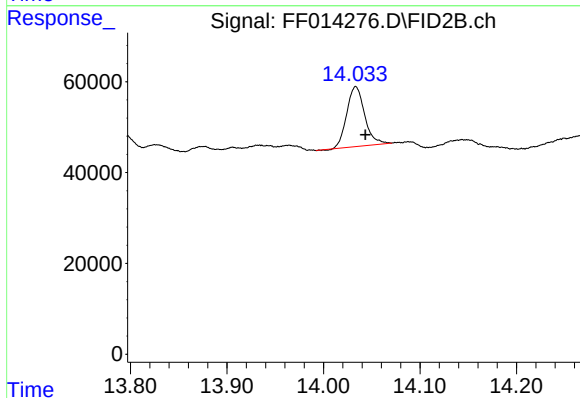
R.T.: 11.523 min
Delta R.T.: -0.010 min
Response: 375872
Conc: 3.18 ug/ml



#7 N-EICOSANE

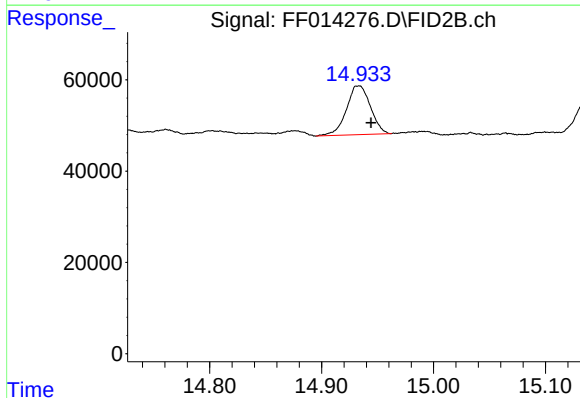
R.T.: 12.834 min
Delta R.T.: -0.011 min
Response: 316007
Conc: 2.64 ug/ml

Instrument :
FID_F
ClientSampleId :



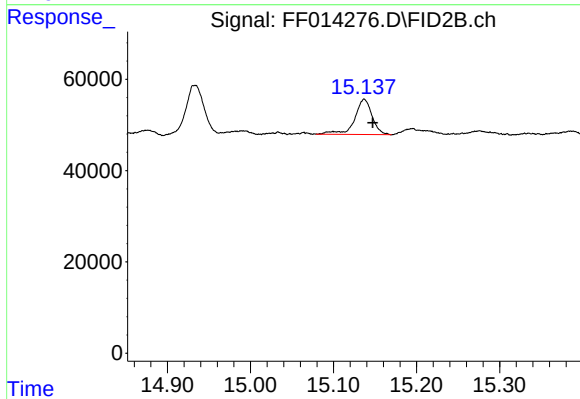
#8 N-DOCOSANE

R.T.: 14.033 min
Delta R.T.: -0.010 min
Response: 169390
Conc: 1.47 ug/ml



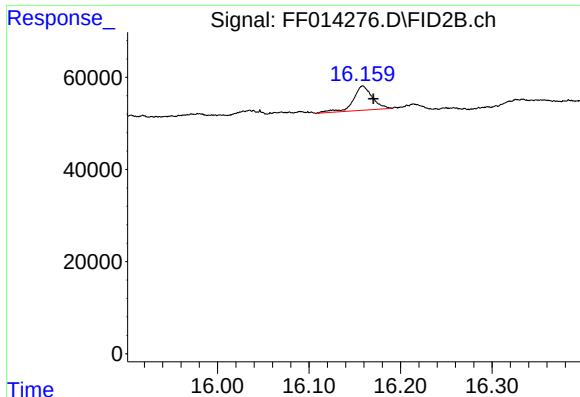
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.933 min
Delta R.T.: -0.011 min
Response: 159395
Conc: 1.59 ug/ml



#10 N-TETRACOSANE

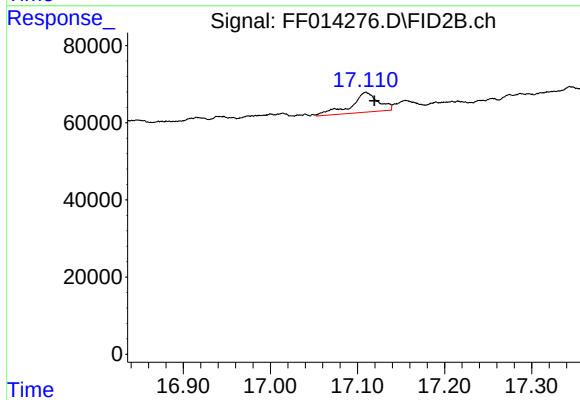
R.T.: 15.137 min
Delta R.T.: -0.010 min
Response: 112184
Conc: 0.98 ug/ml



#11 N-HEXACOSANE

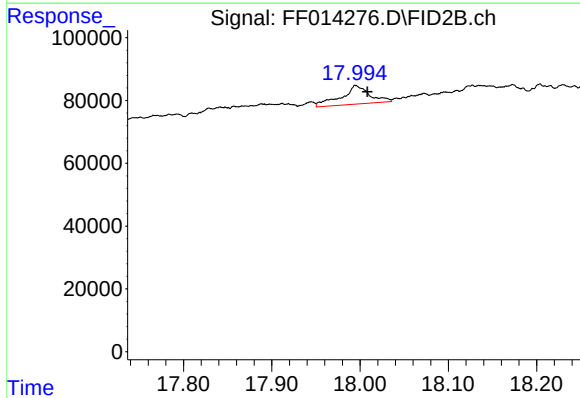
R.T.: 16.159 min
Delta R.T.: -0.011 min
Response: 76060
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



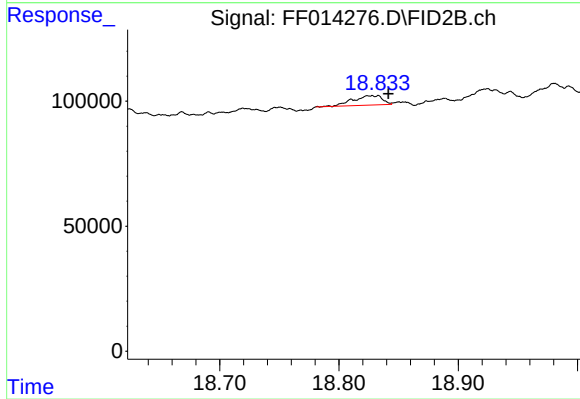
#12 N-OCTACOSANE

R.T.: 17.110 min
Delta R.T.: -0.010 min
Response: 111445
Conc: 1.02 ug/ml



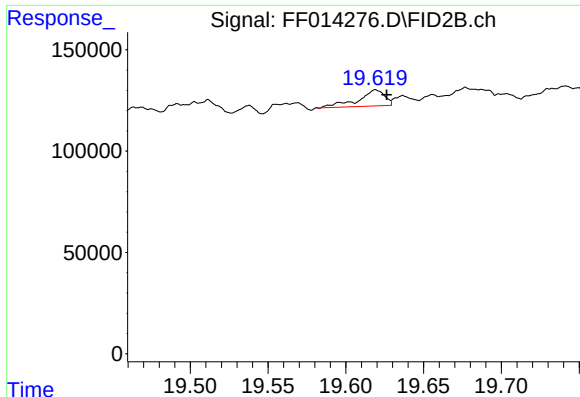
#13 N-TRIACONTANE

R.T.: 17.995 min
Delta R.T.: -0.013 min
Response: 132521
Conc: 1.21 ug/ml



#14 N-DOTRIACONTANE

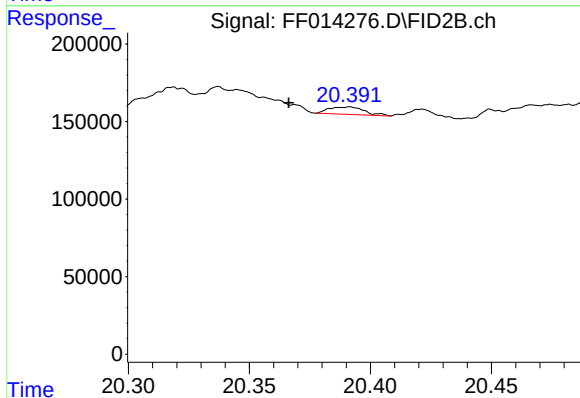
R.T.: 18.832 min
Delta R.T.: -0.009 min
Response: 63958
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

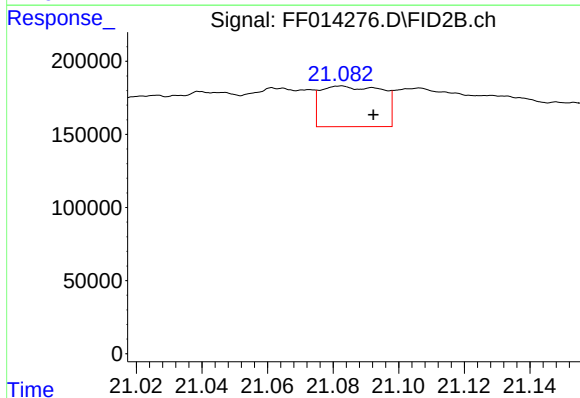
R.T.: 19.619 min
Delta R.T.: -0.007 min
Response: 93006
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :



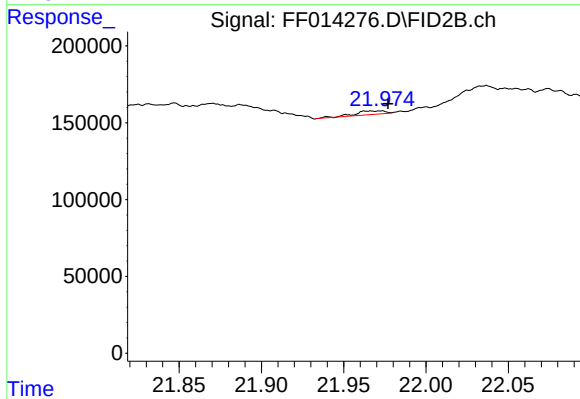
#16 N-HEXATRIACONTANE

R.T.: 20.391 min
Delta R.T.: 0.025 min
Response: 48448
Conc: 0.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.082 min
Delta R.T.: -0.010 min
Response: 362316
Conc: 3.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.973 min
Delta R.T.: -0.004 min
Response: 29132
Conc: 0.32 ug/ml