

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051721\
 Data File : FF008434.D
 Signal(s) : FID2B.ch
 Acq On : 17 May 2021 13:56
 Operator : DD\AJ
 Sample : M2392-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:03:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050521.M
 Quant Title :
 QLast Update : Thu May 06 08:43:31 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...	14.781	1883375	15.085 ug/ml
Target Compounds			
1) N-OCTANE	2.433	1334301	10.065 ug/ml
2) N-DECANE	4.535	1636314	12.121 ug/ml
3) N-DODECANE	6.549	3461768	25.320 ug/ml
4) N-TETRADECANE	8.341	4198559	30.042 ug/ml
5) N-HEXADECANE	9.935	1047072	7.509 ug/ml
6) N-OCTADECANE	11.370	250992	1.761 ug/ml
7) N-EICOSANE	12.675	224641	1.581 ug/ml
8) N-DOCOSANE	13.879	104516	0.734 ug/ml
10) N-TETRACOSANE	14.975	404501	2.836 ug/ml
11) N-HEXACOSANE	16.048	104237	0.739 ug/ml
12) N-OCTACOSANE	16.999	1463163	10.428 ug/ml
13) N-TRIACONTANE	17.841	1032415	7.451 ug/ml
14) N-DOTRIACONTANE	18.661	503567	3.716 ug/ml
15) N-TETRATRIACONTANE	19.454	78665	0.617 ug/ml
16) N-HEXATRIACONTANE	20.221	523604	4.386 ug/ml
18) N-TETRACONTANE	21.912	459200	4.039 ug/ml

(f)=RT Delta > 1/2 Window

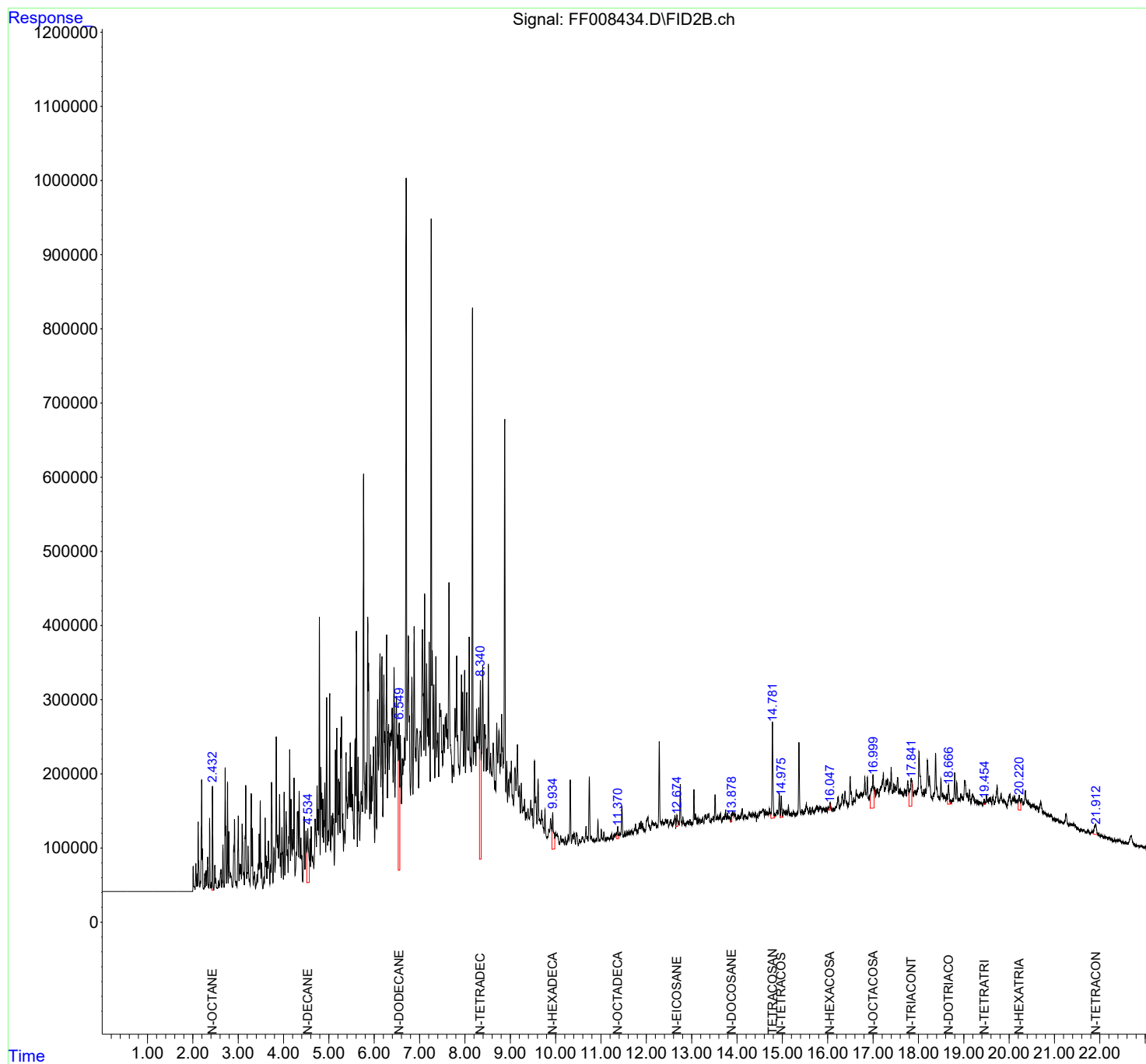
(m)=manual int.

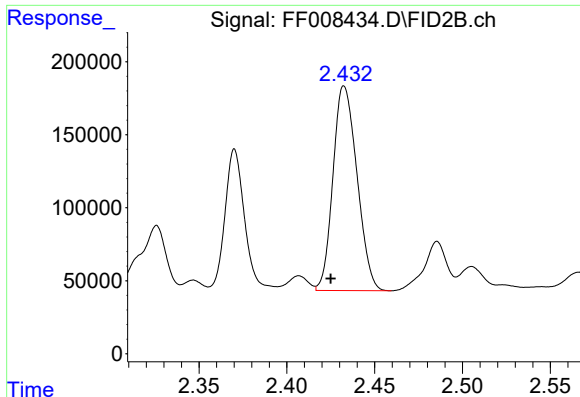
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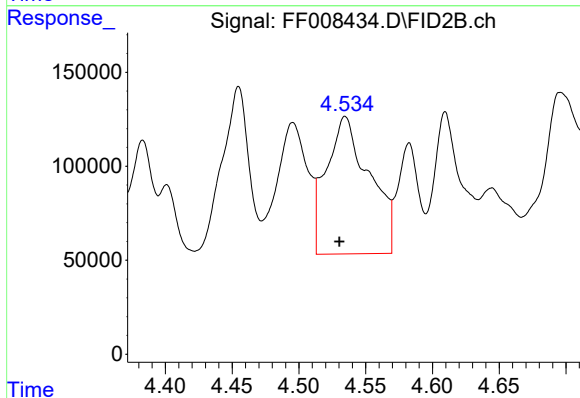




#1 N-OCTANE

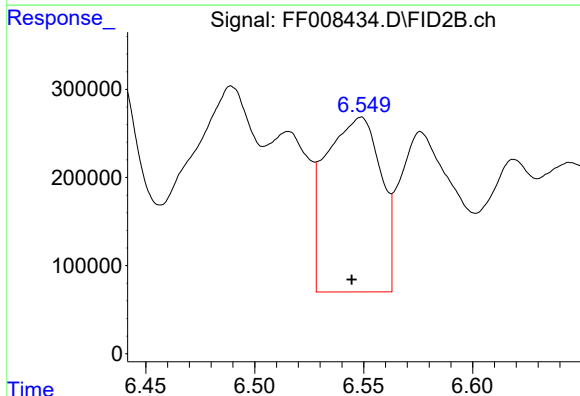
R.T.: 2.433 min
Delta R.T.: 0.008 min
Response: 1334301
Conc: 10.07 ug/ml

Instrument :
FID_F
ClientSampleId :



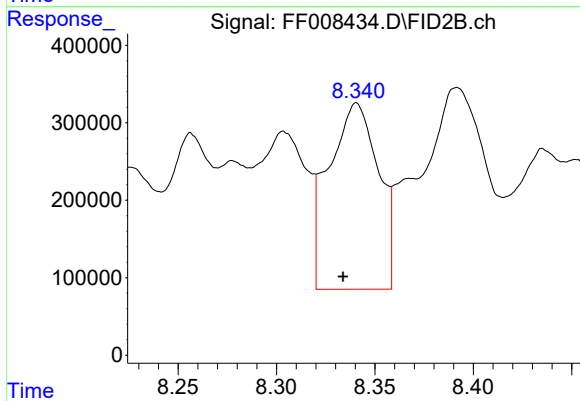
#2 N-DECANE

R.T.: 4.535 min
Delta R.T.: 0.004 min
Response: 1636314
Conc: 12.12 ug/ml



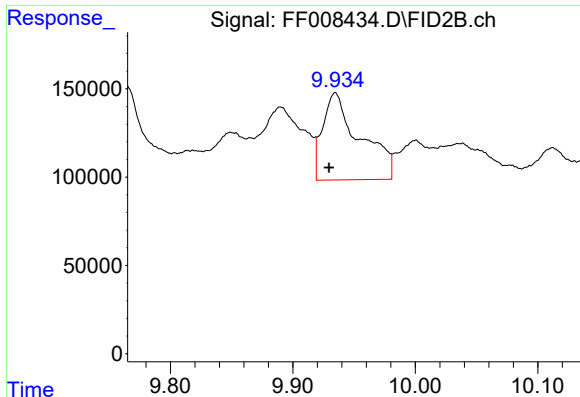
#3 N-DODECANE

R.T.: 6.549 min
Delta R.T.: 0.004 min
Response: 3461768
Conc: 25.32 ug/ml



#4 N-TETRADECANE

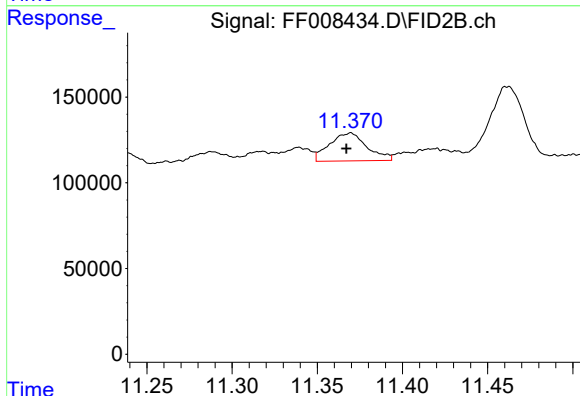
R.T.: 8.341 min
Delta R.T.: 0.007 min
Response: 4198559
Conc: 30.04 ug/ml



#5 N-HEXADECANE

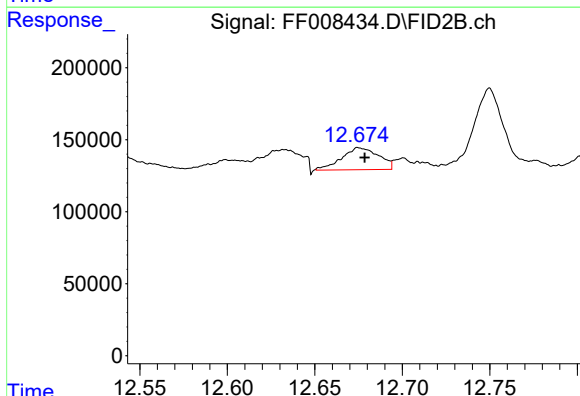
R.T.: 9.935 min
Delta R.T.: 0.005 min
Response: 1047072
Conc: 7.51 ug/ml

Instrument :
FID_F
ClientSampleId :



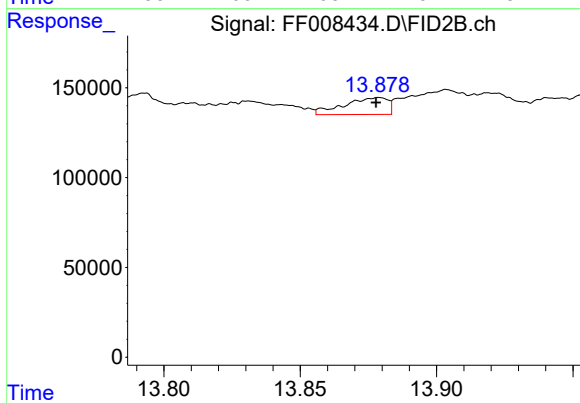
#6 N-OCTADECANE

R.T.: 11.370 min
Delta R.T.: 0.002 min
Response: 250992
Conc: 1.76 ug/ml



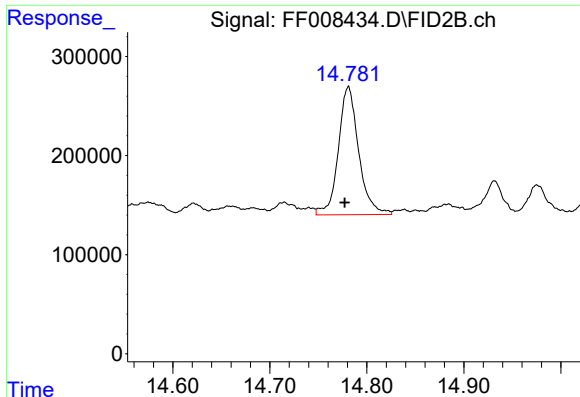
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: -0.003 min
Response: 224641
Conc: 1.58 ug/ml



#8 N-DOCOSANE

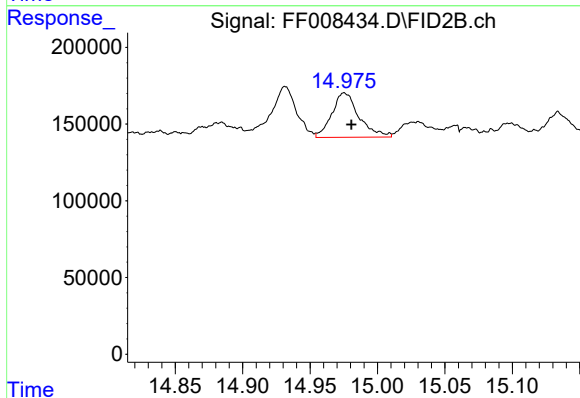
R.T.: 13.879 min
Delta R.T.: 0.001 min
Response: 104516
Conc: 0.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

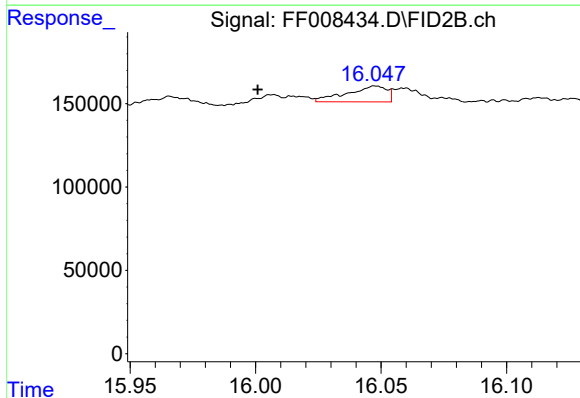
R.T.: 14.781 min
Delta R.T.: 0.004 min
Response: 1883375
Conc: 15.08 ug/ml

Instrument :
FID_F
ClientSampleId :



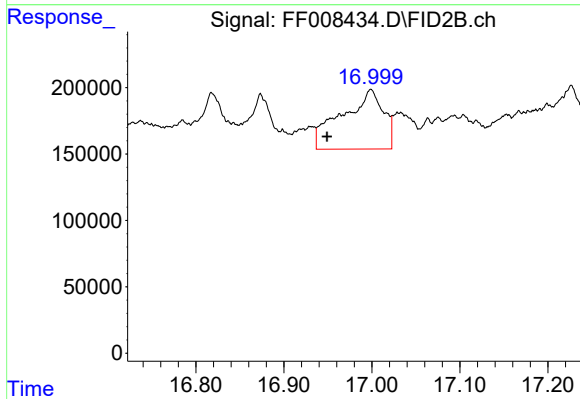
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.005 min
Response: 404501
Conc: 2.84 ug/ml



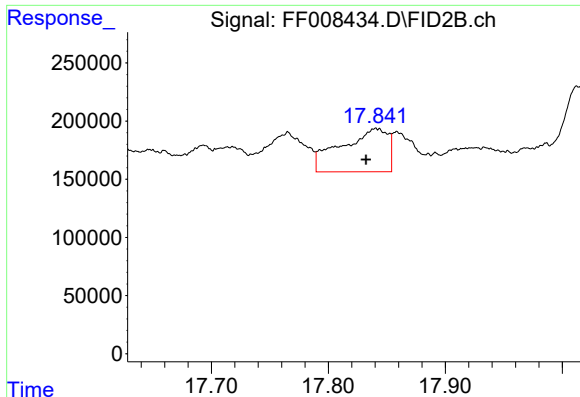
#11 N-HEXACOSANE

R.T.: 16.048 min
Delta R.T.: 0.047 min
Response: 104237
Conc: 0.74 ug/ml



#12 N-OCTACOSANE

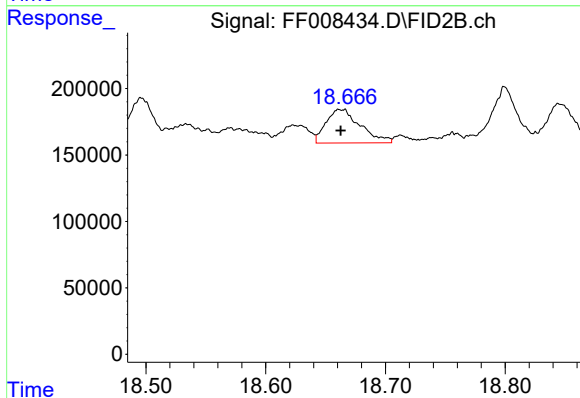
R.T.: 16.999 min
Delta R.T.: 0.050 min
Response: 1463163
Conc: 10.43 ug/ml



#13 N-TRIACONTANE

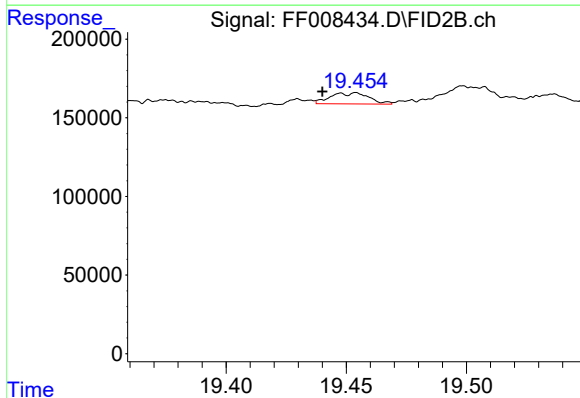
R.T.: 17.841 min
Delta R.T.: 0.008 min
Response: 1032415
Conc: 7.45 ug/ml

Instrument :
FID_F
ClientSampleId :



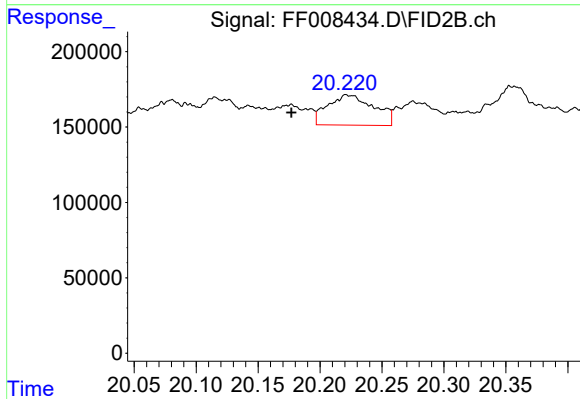
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.001 min
Response: 503567
Conc: 3.72 ug/ml



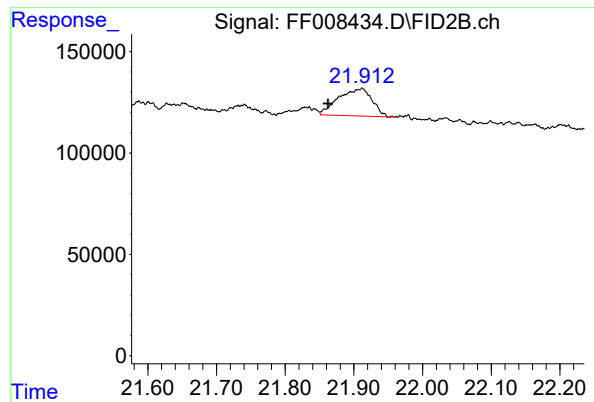
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: 0.014 min
Response: 78665
Conc: 0.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.044 min
Response: 523604
Conc: 4.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.912 min
Delta R.T.: 0.050 min
Response: 459200
Conc: 4.04 ug/ml

Instrument :
FID_F
ClientSampleId :