

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022222\
 Data File : FF009974.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2022 17:53
 Operator : AJ\MA
 Sample : N1628-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 23 00:40:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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...	14.420	4844545	44.822 ug/ml
Target Compounds			
2) N-DECANE	4.209	254348	1.854 ug/ml
3) N-DODECANE	6.208	491937	3.579 ug/ml
4) N-TETRADECANE	7.991	1084894	7.938 ug/ml
5) N-HEXADECANE	9.583	1073148	7.945 ug/ml
6) N-OCTADECANE	11.020	1000507	7.366 ug/ml
7) N-EICOSANE	12.324	1382374	10.741 ug/ml
8) N-DOCOSANE	13.521	1405376	11.288 ug/ml
10) N-TETRACOSANE	14.610	6110821	49.346 ug/ml
11) N-HEXACOSANE	15.643	1757897	14.799 ug/ml
12) N-OCTACOSANE	16.595	3719442	31.693 ug/ml
13) N-TRIACONTANE	17.477	3593379	30.969 ug/ml
14) N-DOTRIACONTANE	18.312	2724446	23.525 ug/ml
15) N-TETRATRIACONTANE	19.100	2693241	24.069 ug/ml
16) N-HEXATRIACONTANE	19.834	1153554	10.958 ug/ml
17) N-OCTATRIACONTANE	20.540	895881	9.625 ug/ml
18) N-TETRACONTANE	21.363	2352081	25.319 ug/ml

(f)=RT Delta > 1/2 Window

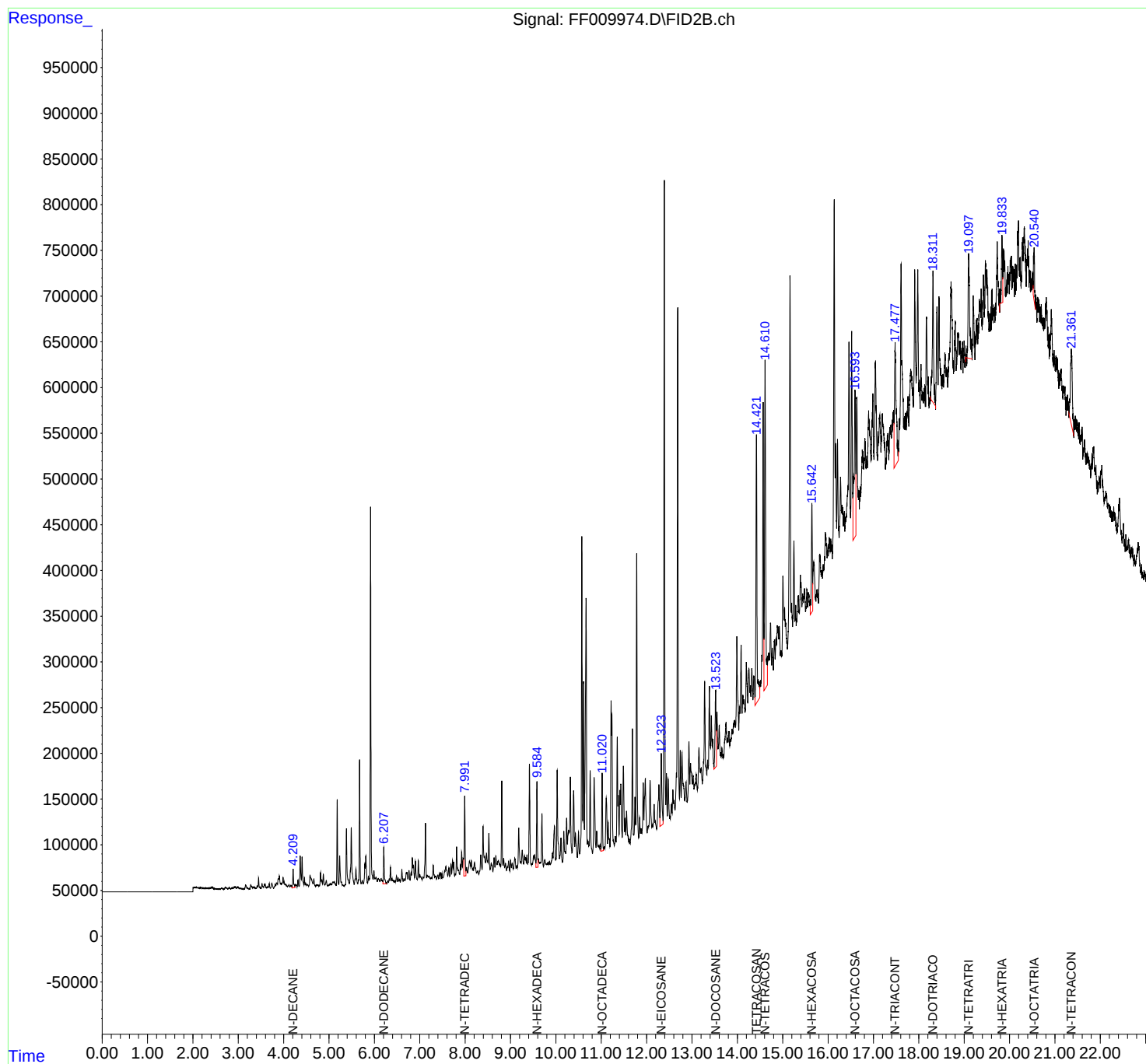
(m)=manual int.

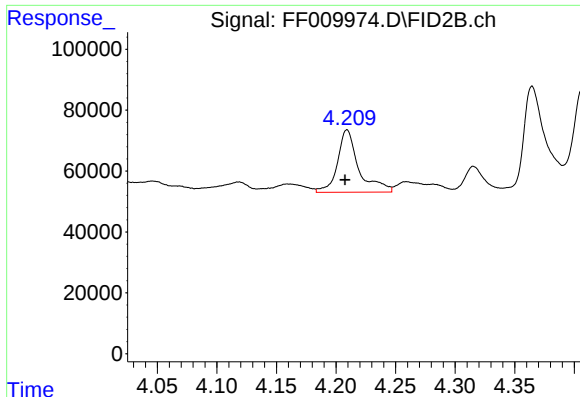
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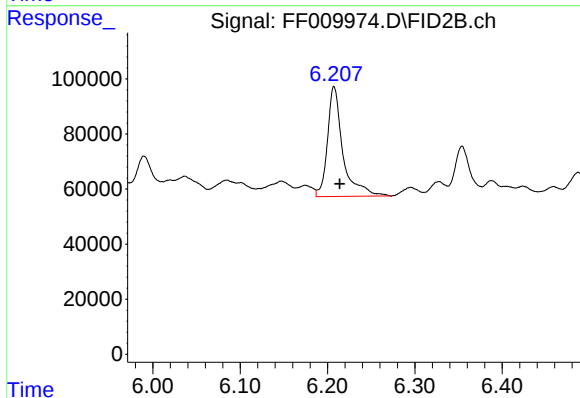




#2 N-DECANE

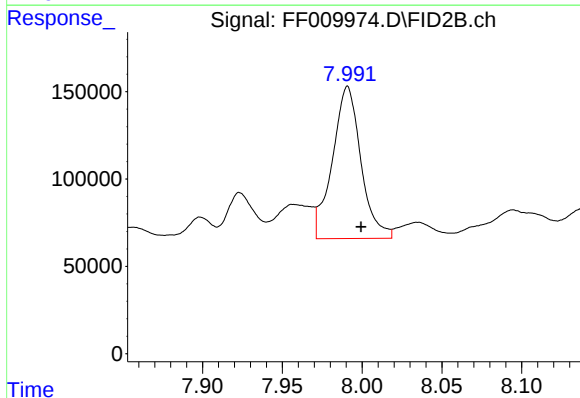
R.T.: 4.209 min
Delta R.T.: 0.002 min
Response: 254348
Conc: 1.85 ug/ml

Instrument :
FID_F
ClientSampleId :



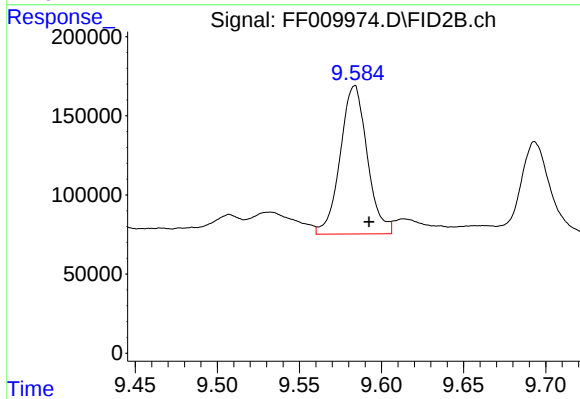
#3 N-DODECANE

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 491937
Conc: 3.58 ug/ml



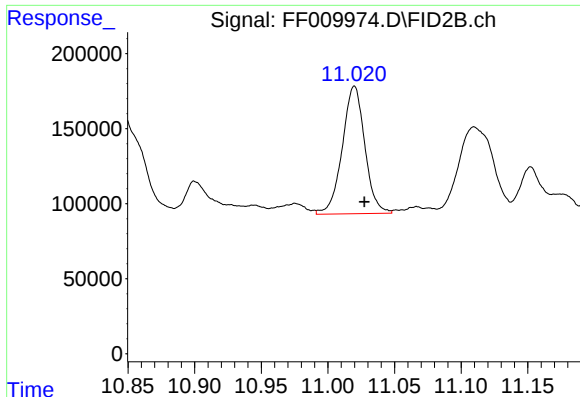
#4 N-TETRADECANE

R.T.: 7.991 min
Delta R.T.: -0.008 min
Response: 1084894
Conc: 7.94 ug/ml



#5 N-HEXADECANE

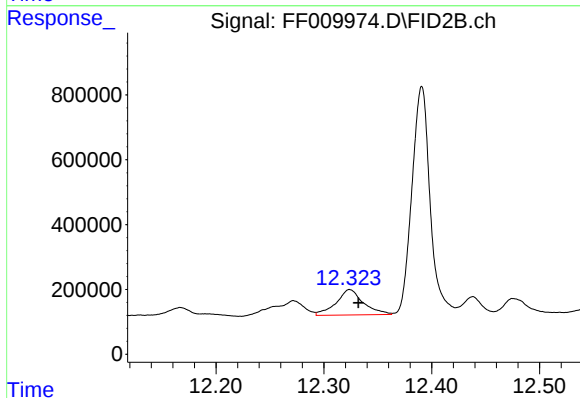
R.T.: 9.583 min
Delta R.T.: -0.009 min
Response: 1073148
Conc: 7.95 ug/ml



#6 N-OCTADECANE

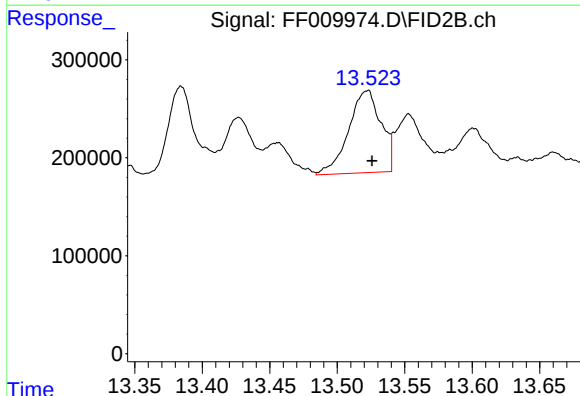
R.T.: 11.020 min
Delta R.T.: -0.007 min
Response: 1000507
Conc: 7.37 ug/ml

Instrument :
FID_F
ClientSampleId :



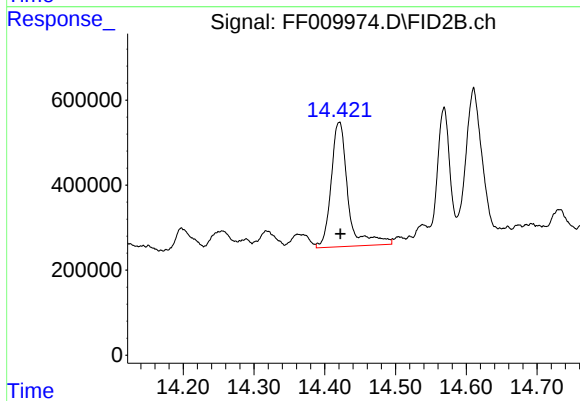
#7 N-EICOSANE

R.T.: 12.324 min
Delta R.T.: -0.008 min
Response: 1382374
Conc: 10.74 ug/ml



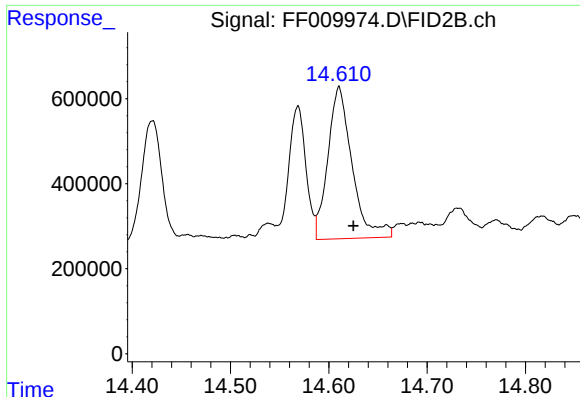
#8 N-DOCOSANE

R.T.: 13.521 min
Delta R.T.: -0.004 min
Response: 1405376
Conc: 11.29 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

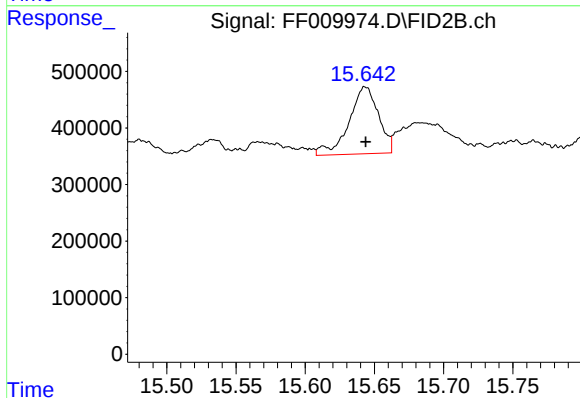
R.T.: 14.420 min
Delta R.T.: -0.002 min
Response: 4844545
Conc: 44.82 ug/ml



#10 N-TETRACOSANE

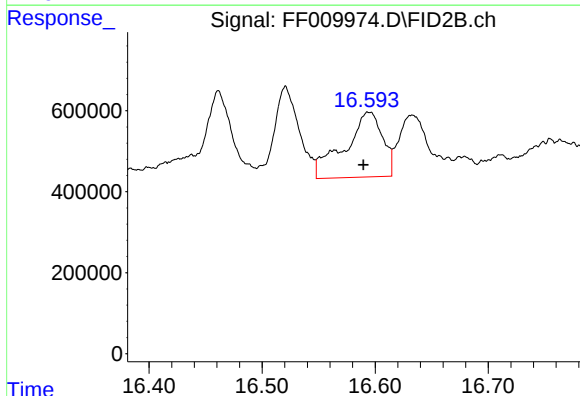
R.T.: 14.610 min
Delta R.T.: -0.015 min
Response: 6110821
Conc: 49.35 ug/ml

Instrument :
FID_F
ClientSampleId :



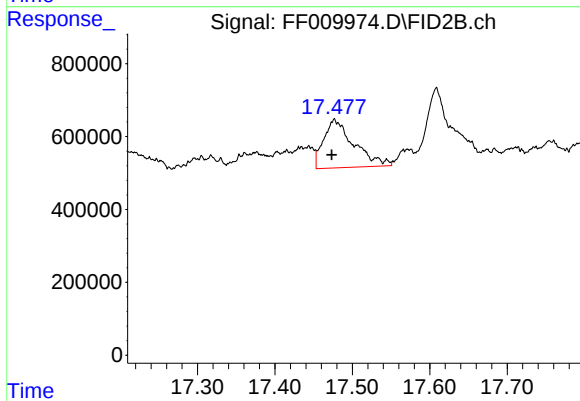
#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: 0.000 min
Response: 1757897
Conc: 14.80 ug/ml



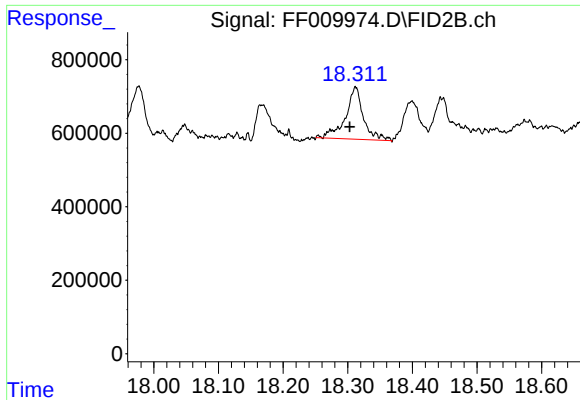
#12 N-OCTACOSANE

R.T.: 16.595 min
Delta R.T.: 0.005 min
Response: 3719442
Conc: 31.69 ug/ml



#13 N-TRIACONTANE

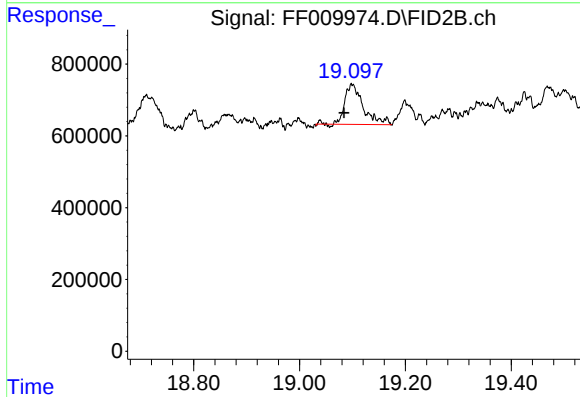
R.T.: 17.477 min
Delta R.T.: 0.004 min
Response: 3593379
Conc: 30.97 ug/ml



#14 N-DOTRIACONTANE

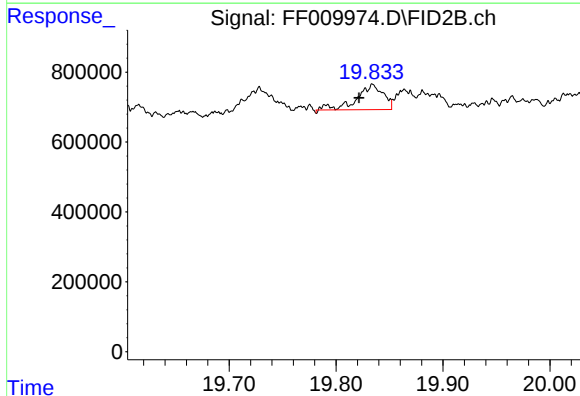
R.T.: 18.312 min
Delta R.T.: 0.009 min
Response: 2724446
Conc: 23.53 ug/ml

Instrument :
FID_F
ClientSampleId :



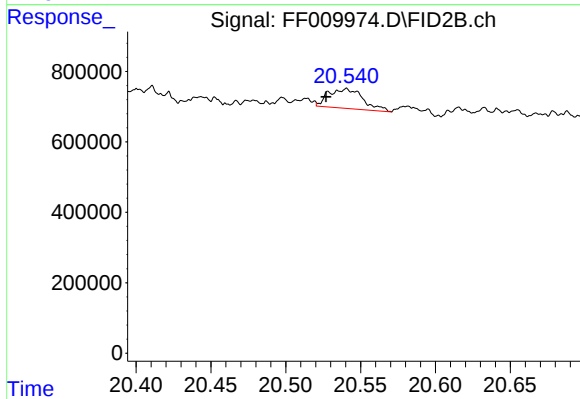
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: 0.016 min
Response: 2693241
Conc: 24.07 ug/ml



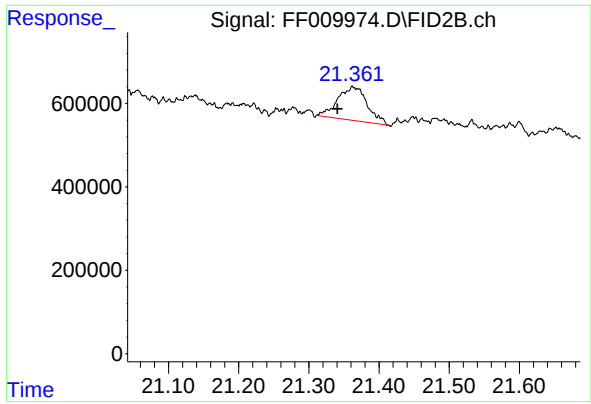
#16 N-HEXATRIACONTANE

R.T.: 19.834 min
Delta R.T.: 0.013 min
Response: 1153554
Conc: 10.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.540 min
Delta R.T.: 0.013 min
Response: 895881
Conc: 9.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.363 min
Delta R.T.: 0.023 min
Response: 2352081
Conc: 25.32 ug/ml

Instrument :
FID_F
ClientSampleId :