

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090922\
 Data File : FF011432.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2022 14:31
 Operator : YP\AJ
 Sample : N4538-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 07:23:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.781	1953044	17.424 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.335	77382	0.589 ug/ml
5)	N-HEXADECANE	9.939	158454	1.195 ug/ml
6)	N-OCTADECANE	11.378	40791	0.307 ug/ml
7)	N-EICOSANE	12.682	187508	1.425 ug/ml
8)	N-DOCOSANE	13.886	592822	4.638 ug/ml
10)	N-TETRACOSANE	14.984	231990	1.822 ug/ml
11)	N-HEXACOSANE	16.006	303919	2.433 ug/ml
12)	N-OCTACOSANE	16.947	1252433	10.225 ug/ml
13)	N-TRIACONTANE	17.836	770364	6.385 ug/ml
14)	N-DOTRIACONTANE	18.670	507832	4.293 ug/ml
15)	N-TETRATRIACONTANE	19.457	372728	3.265 ug/ml
16)	N-HEXATRIACONTANE	20.194	592633	5.568 ug/ml
17)	N-OCTATRIACONTANE	20.899	1160211	11.153 ug/ml
18)	N-TETRACONTANE	21.709	451065	4.275 ug/ml

(f)=RT Delta > 1/2 Window

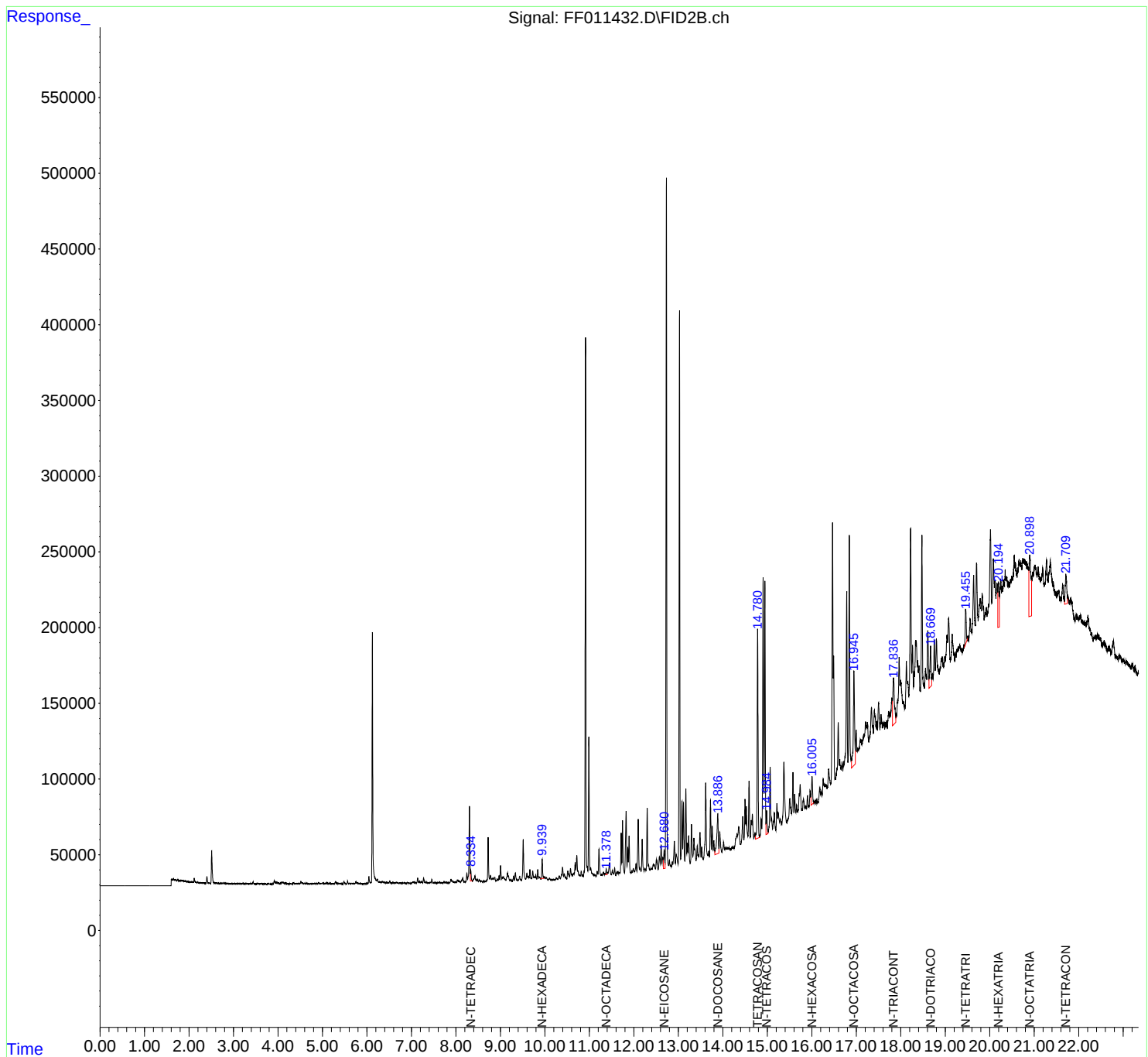
(m)=manual int.

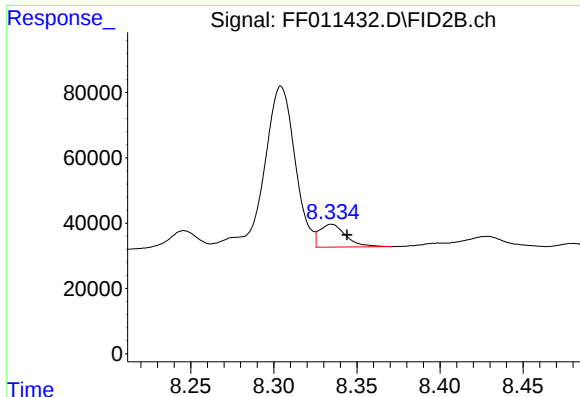
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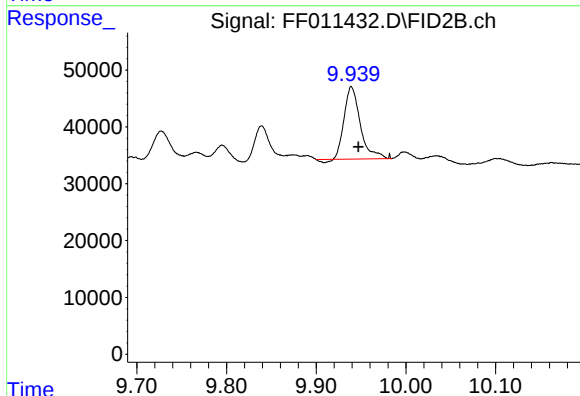




#4 N-TETRADECANE

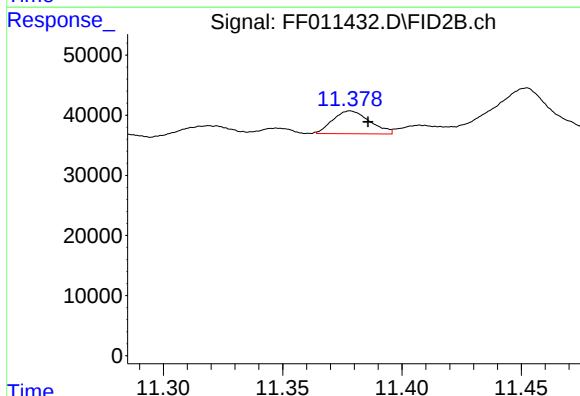
R.T.: 8.335 min
Delta R.T.: -0.009 min
Response: 77382
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



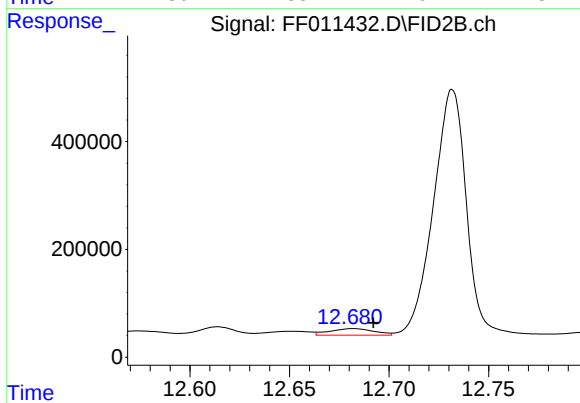
#5 N-HEXADECANE

R.T.: 9.939 min
Delta R.T.: -0.008 min
Response: 158454
Conc: 1.19 ug/ml



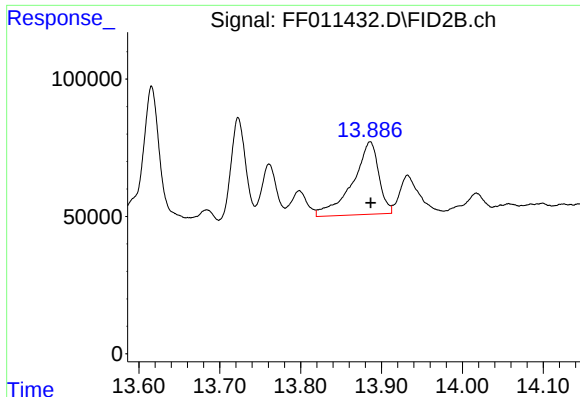
#6 N-OCTADECANE

R.T.: 11.378 min
Delta R.T.: -0.007 min
Response: 40791
Conc: 0.31 ug/ml



#7 N-EICOSANE

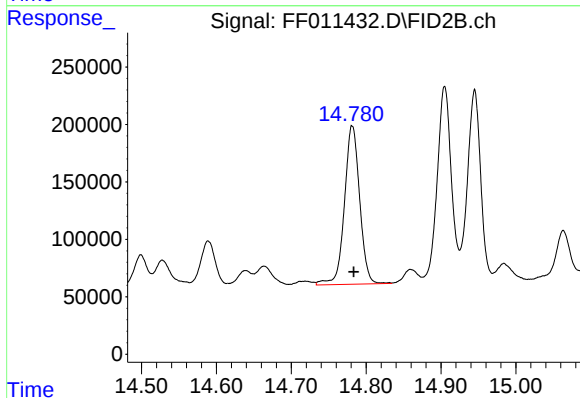
R.T.: 12.682 min
Delta R.T.: -0.010 min
Response: 187508
Conc: 1.43 ug/ml



#8 N-DOCOSANE

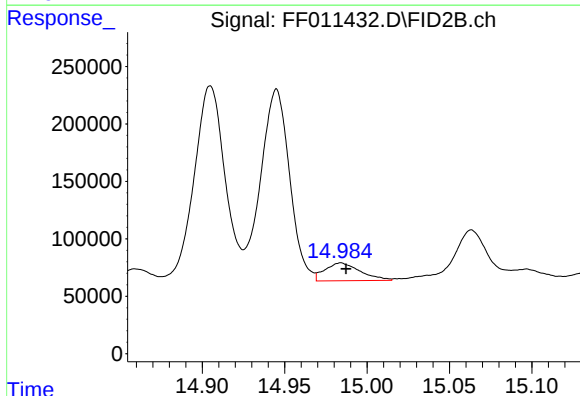
R.T.: 13.886 min
Delta R.T.: 0.000 min
Response: 592822
Conc: 4.64 ug/ml

Instrument :
FID_F
ClientSampleId :



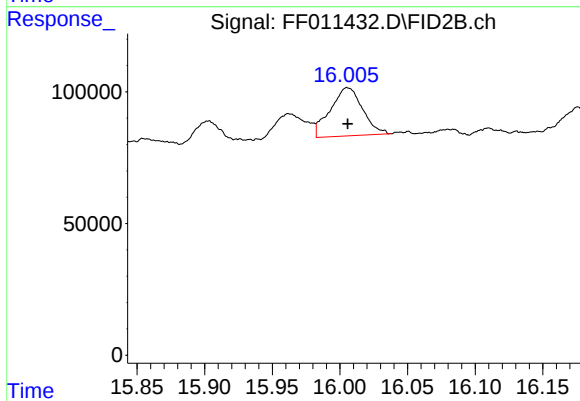
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: -0.002 min
Response: 1953044
Conc: 17.42 ug/ml



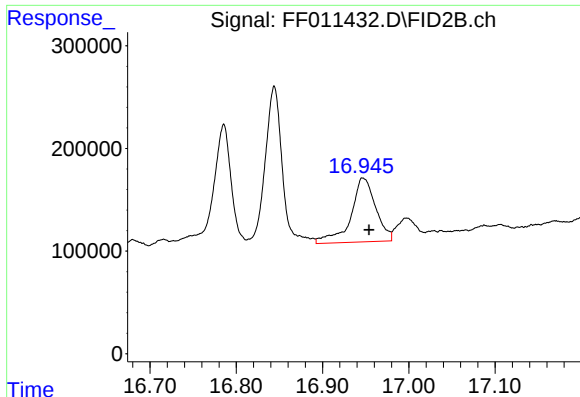
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: -0.003 min
Response: 231990
Conc: 1.82 ug/ml



#11 N-HEXACOSANE

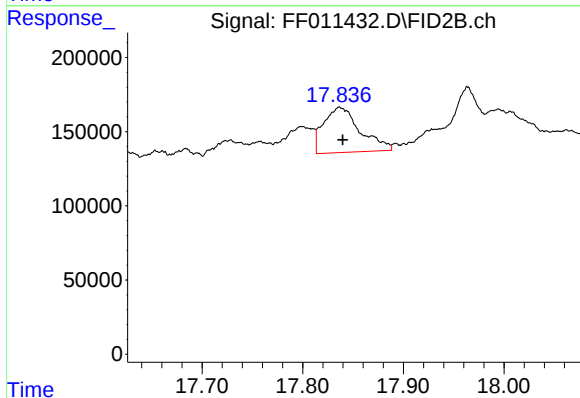
R.T.: 16.006 min
Delta R.T.: 0.000 min
Response: 303919
Conc: 2.43 ug/ml



#12 N-OCTACOSANE

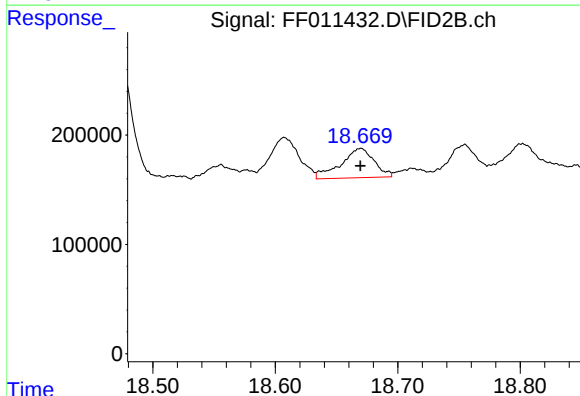
R.T.: 16.947 min
Delta R.T.: -0.007 min
Response: 1252433
Conc: 10.22 ug/ml

Instrument :
FID_F
ClientSampleId :



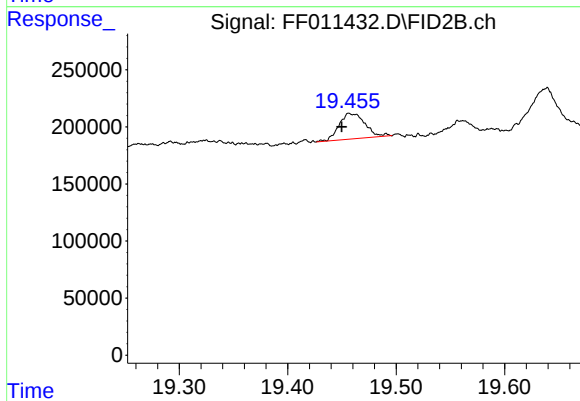
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.003 min
Response: 770364
Conc: 6.39 ug/ml



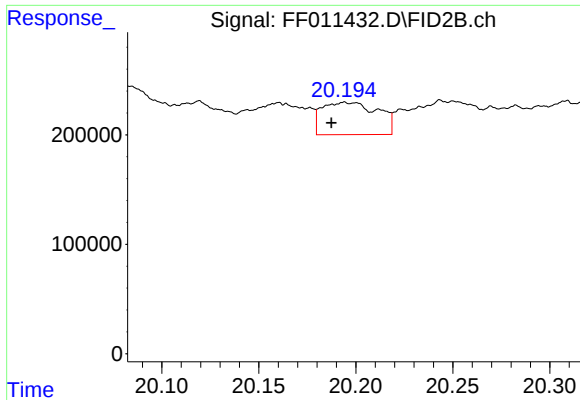
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: 0.000 min
Response: 507832
Conc: 4.29 ug/ml



#15 N-TETRATRIACONTANE

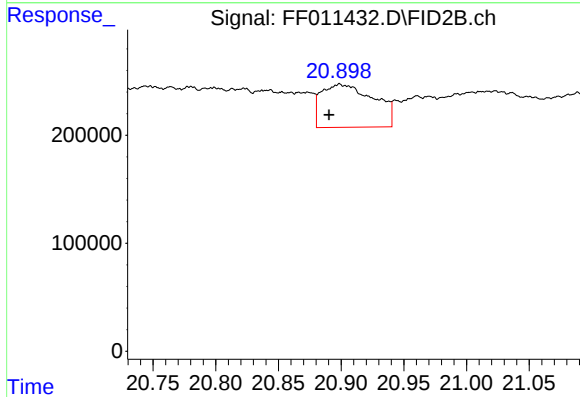
R.T.: 19.457 min
Delta R.T.: 0.007 min
Response: 372728
Conc: 3.27 ug/ml



#16 N-HEXATRIACONTANE

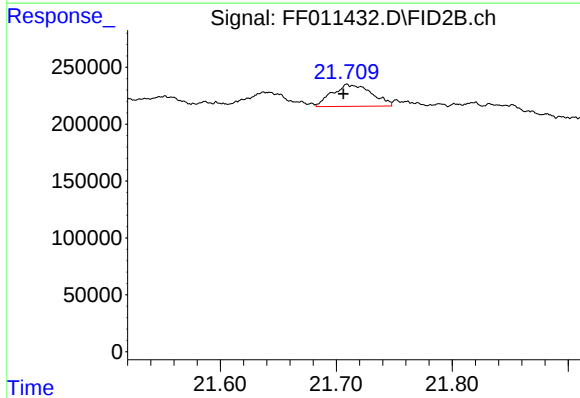
R.T.: 20.194 min
Delta R.T.: 0.007 min
Response: 592633
Conc: 5.57 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.899 min
Delta R.T.: 0.008 min
Response: 1160211
Conc: 11.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: 0.003 min
Response: 451065
Conc: 4.27 ug/ml