

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120222\
 Data File : FF011752.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2022 14:31
 Operator : YP\AJ
 Sample : N5846-08
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 10:53:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.055	2283578	19.247 ug/ml
Target Compounds			
3) N-DODECANE	6.768	71724	0.534 ug/ml
4) N-TETRADECANE	8.596	104894	0.775 ug/ml
5) N-HEXADECANE	10.217	570581	4.150 ug/ml
6) N-OCTADECANE	11.645	156667	1.133 ug/ml
7) N-EICOSANE	12.947	849059	6.139 ug/ml
8) N-DOCOSANE	14.189	1967425	14.576 ug/ml
10) N-TETRACOSANE	15.251	5035434	37.131 ug/ml
11) N-HEXACOSANE	16.279	495315	3.707 ug/ml
12) N-OCTACOSANE	17.244	1403354	10.593 ug/ml
13) N-TRIACONTANE	18.117	820582	6.222 ug/ml
14) N-DOTRIACONTANE	18.951	270292	2.008 ug/ml
15) N-TETRATRIACONTANE	19.734	286536	2.176 ug/ml
16) N-HEXATRIACONTANE	20.445	435967	3.540 ug/ml
17) N-OCTATRIACONTANE	21.217	112552	0.967 ug/ml
18) N-TETRACONTANE	22.139	76501	0.703 ug/ml

(f)=RT Delta > 1/2 Window

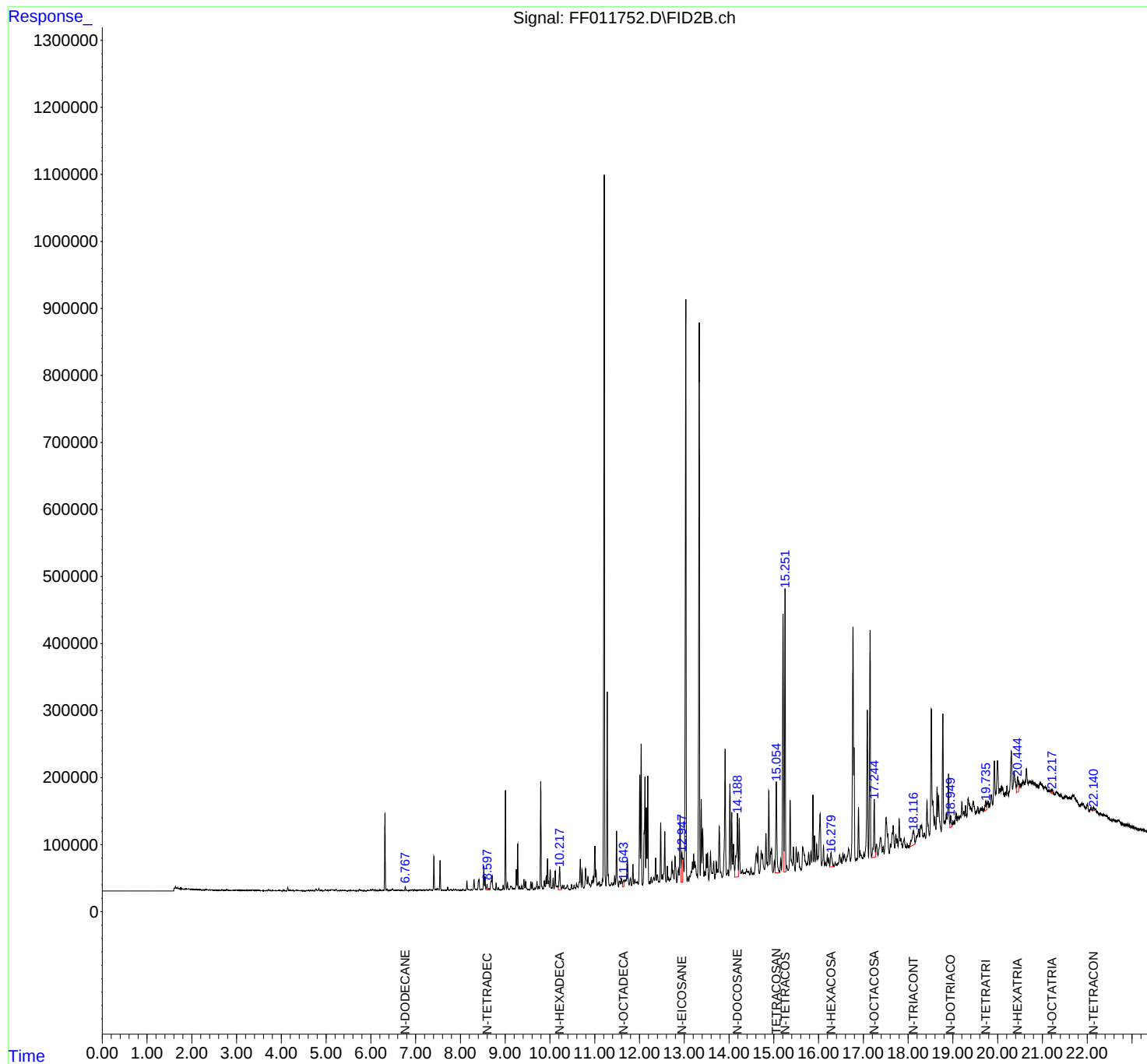
(m)=manual int.

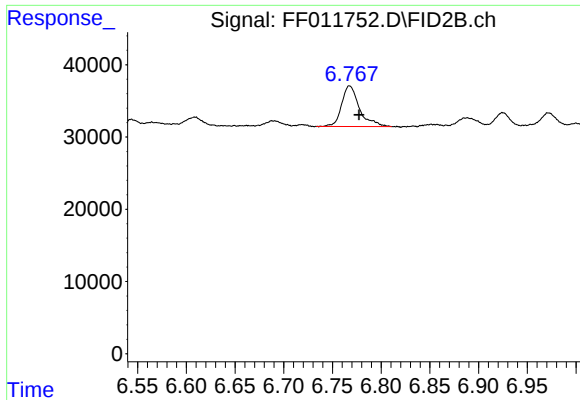
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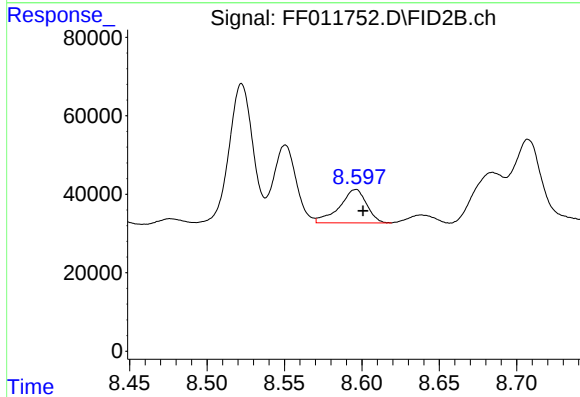




#3 N-DODECANE

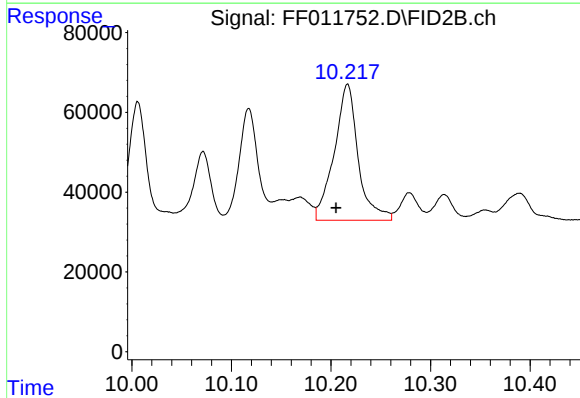
R.T.: 6.768 min
Delta R.T.: -0.010 min
Response: 71724
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



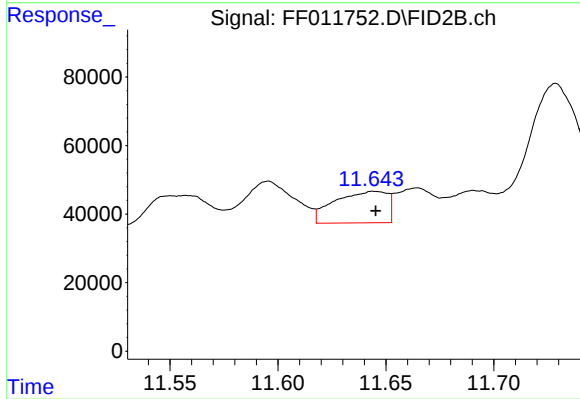
#4 N-TETRADECANE

R.T.: 8.596 min
Delta R.T.: -0.005 min
Response: 104894
Conc: 0.78 ug/ml



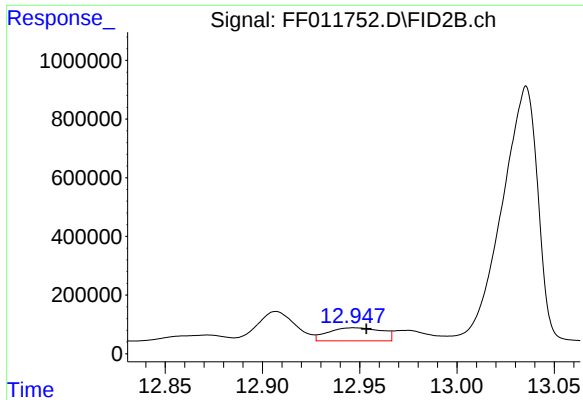
#5 N-HEXADECANE

R.T.: 10.217 min
Delta R.T.: 0.012 min
Response: 570581
Conc: 4.15 ug/ml



#6 N-OCTADECANE

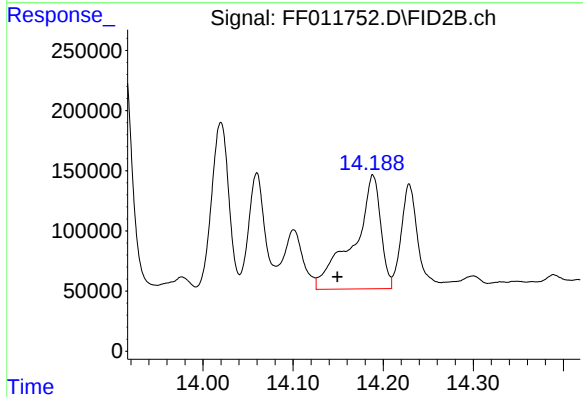
R.T.: 11.645 min
Delta R.T.: 0.000 min
Response: 156667
Conc: 1.13 ug/ml



#7 N-EICOSANE

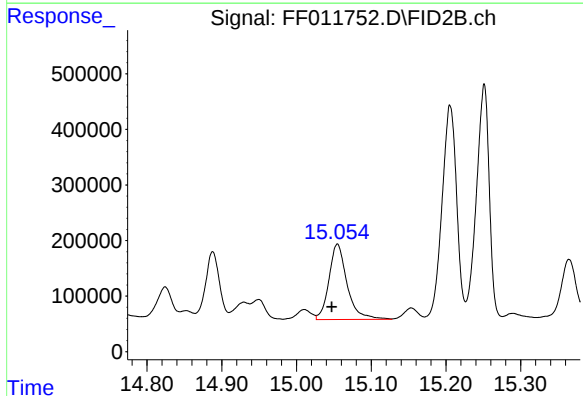
R.T.: 12.947 min
Delta R.T.: -0.006 min
Response: 849059
Conc: 6.14 ug/ml

Instrument :
FID_F
ClientSampleId :



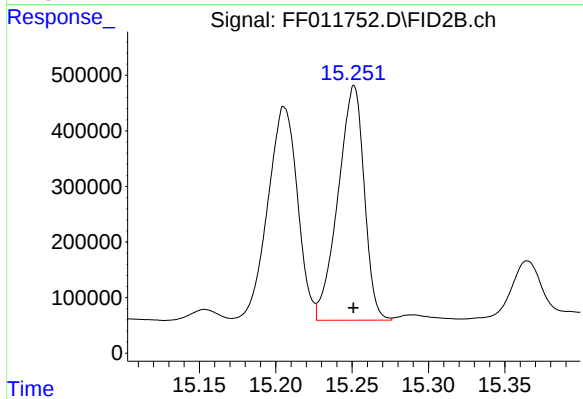
#8 N-DOCOSANE

R.T.: 14.189 min
Delta R.T.: 0.039 min
Response: 1967425
Conc: 14.58 ug/ml



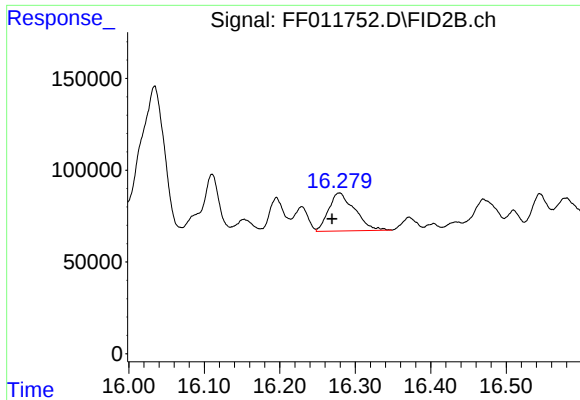
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 2283578
Conc: 19.25 ug/ml



#10 N-TETRACOSANE

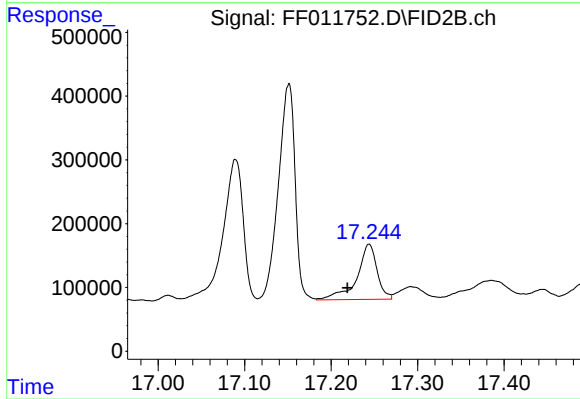
R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 5035434
Conc: 37.13 ug/ml



#11 N-HEXACOSANE

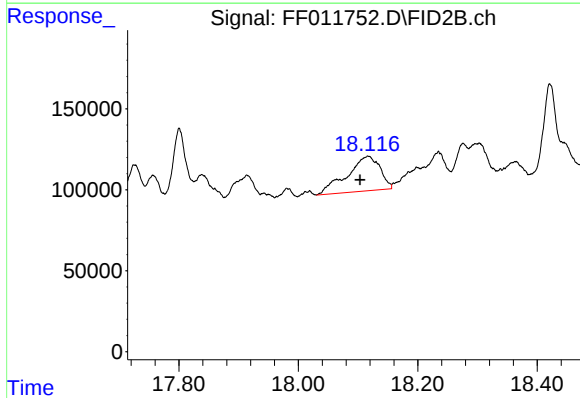
R.T.: 16.279 min
Delta R.T.: 0.010 min
Response: 495315
Conc: 3.71 ug/ml

Instrument :
FID_F
ClientSampleId :



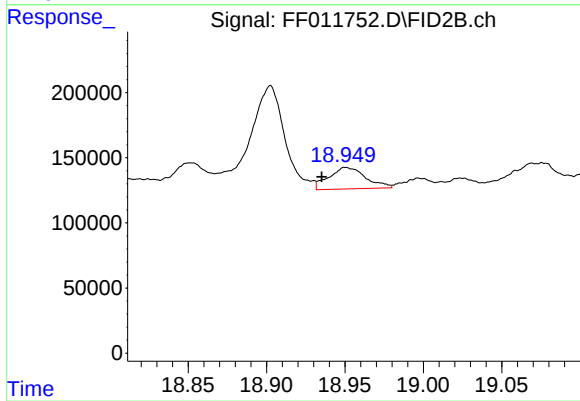
#12 N-OCTACOSANE

R.T.: 17.244 min
Delta R.T.: 0.025 min
Response: 1403354
Conc: 10.59 ug/ml



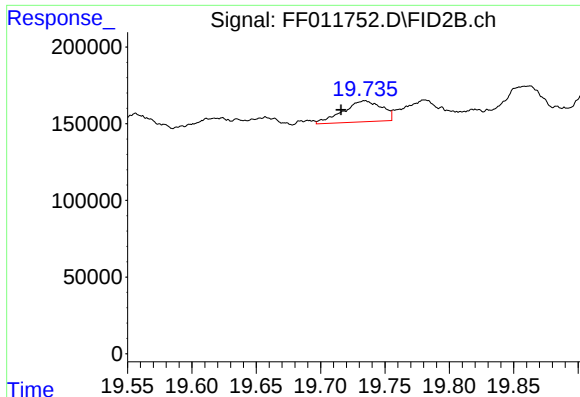
#13 N-TRIACONTANE

R.T.: 18.117 min
Delta R.T.: 0.013 min
Response: 820582
Conc: 6.22 ug/ml



#14 N-DOTRIACONTANE

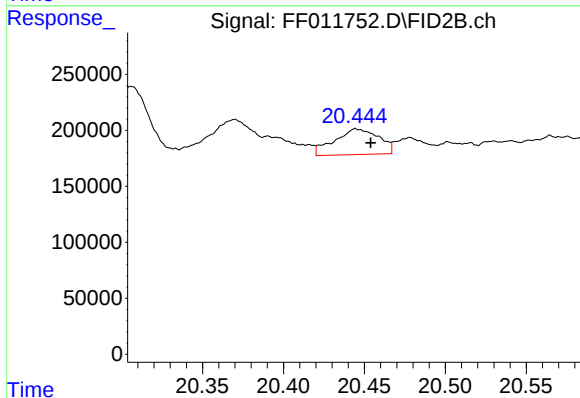
R.T.: 18.951 min
Delta R.T.: 0.015 min
Response: 270292
Conc: 2.01 ug/ml



#15 N-TETRATRIACONTANE

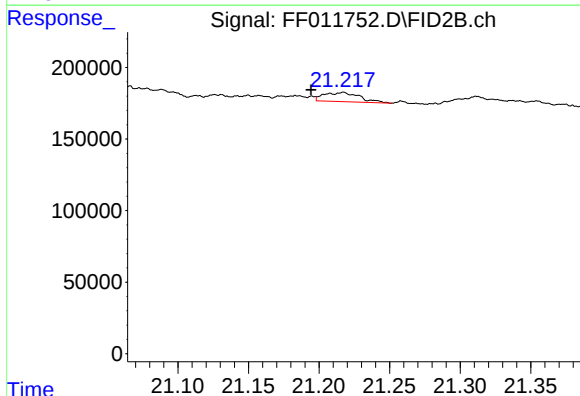
R.T.: 19.734 min
Delta R.T.: 0.018 min
Response: 286536
Conc: 2.18 ug/ml

Instrument :
FID_F
ClientSampleId :



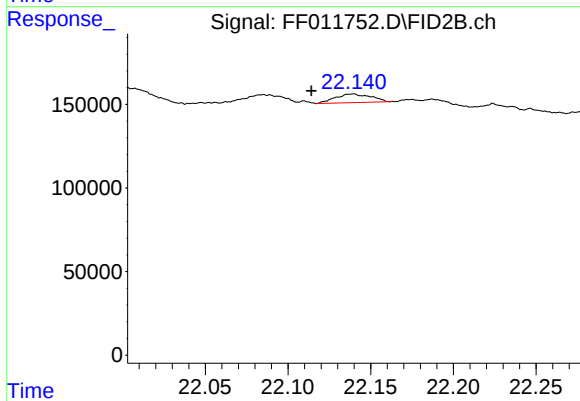
#16 N-HEXATRIACONTANE

R.T.: 20.445 min
Delta R.T.: -0.009 min
Response: 435967
Conc: 3.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.217 min
Delta R.T.: 0.023 min
Response: 112552
Conc: 0.97 ug/ml



#18 N-TETRACONTANE

R.T.: 22.139 min
Delta R.T.: 0.025 min
Response: 76501
Conc: 0.70 ug/ml