

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112724\
 Data File : FF015126.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2024 10:20
 Operator : YP\AJ
 Sample : P4951-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 00:06:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112124.M
 Quant Title :
 QLast Update : Thu Nov 21 01:46:50 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...	15.011	1395139	12.623 ug/ml
Target Compounds			
2) N-DECANE	4.553	266734	2.110 ug/ml
3) N-DODECANE	6.720	1680222	12.897 ug/ml
4) N-TETRADECANE	8.548	3565241	28.128 ug/ml
5) N-HEXADECANE	10.158	3712707	28.828 ug/ml
6) N-OCTADECANE	11.601	3146270	23.845 ug/ml
7) N-EICOSANE	12.911	2133632	16.732 ug/ml
8) N-DOCOSANE	14.110	1237924	9.971 ug/ml
10) N-TETRACOSANE	15.214	425378	3.495 ug/ml
11) N-HEXACOSANE	16.238	564638	4.779 ug/ml
12) N-OCTACOSANE	17.186	443052	3.801 ug/ml
13) N-TRIACONTANE	18.076	625796	5.395 ug/ml
14) N-DOTRIACONTANE	18.909	549164	4.881 ug/ml
15) N-TETRATRIACONTANE	19.697	362227	3.722 ug/ml
16) N-HEXATRIACONTANE	20.442	720608	9.220 ug/ml
17) N-OCTATRIACONTANE	21.180	472946	6.892 ug/ml
18) N-TETRACONTANE	22.102	623886	9.542 ug/ml

(f)=RT Delta > 1/2 Window

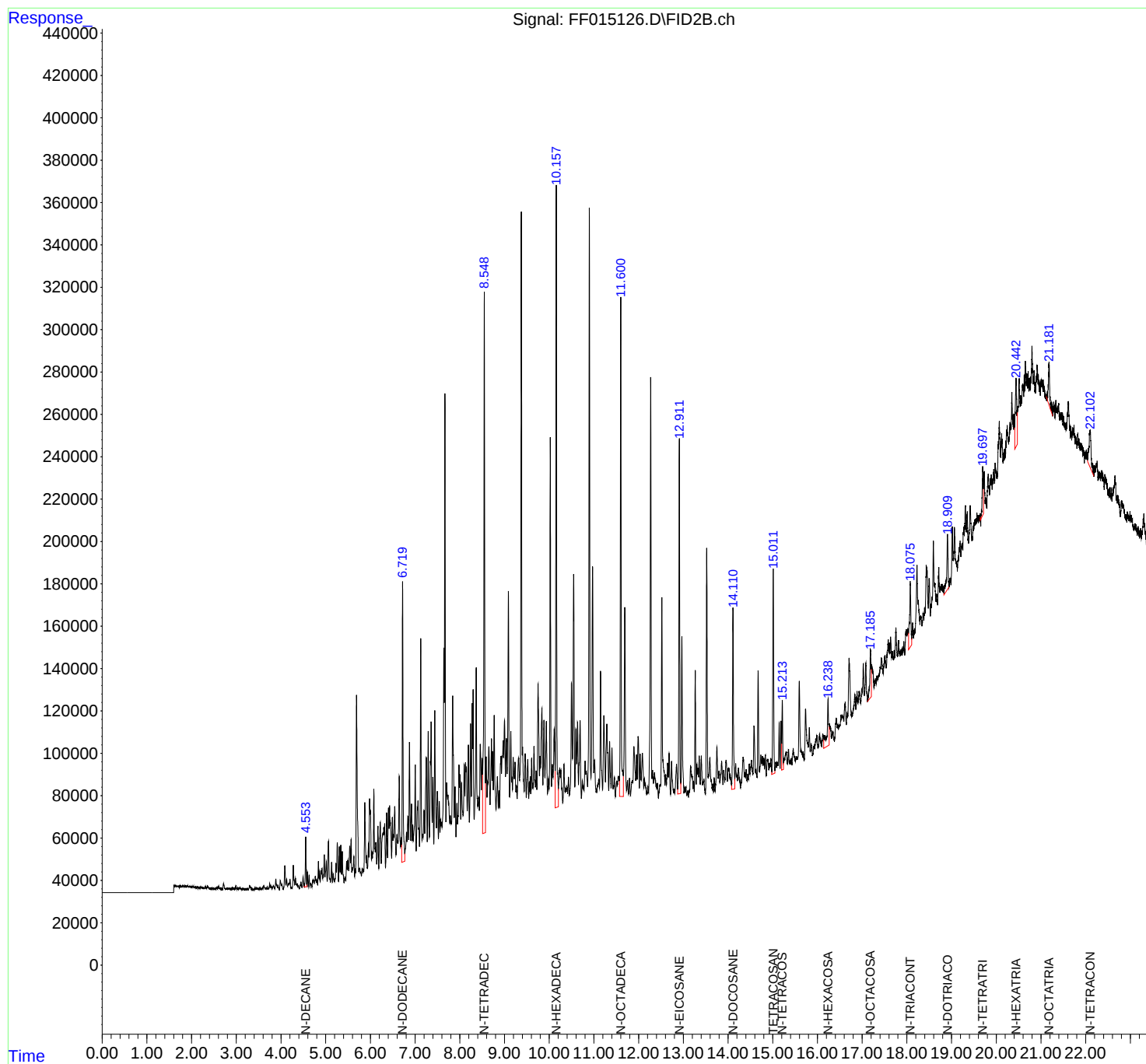
(m)=manual int.

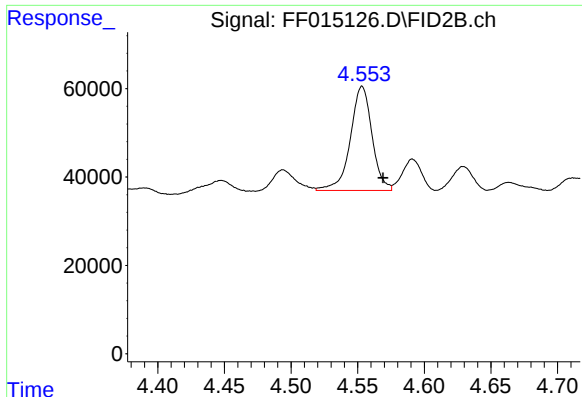
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Signal Info : 20mx0.18mmx0.18um

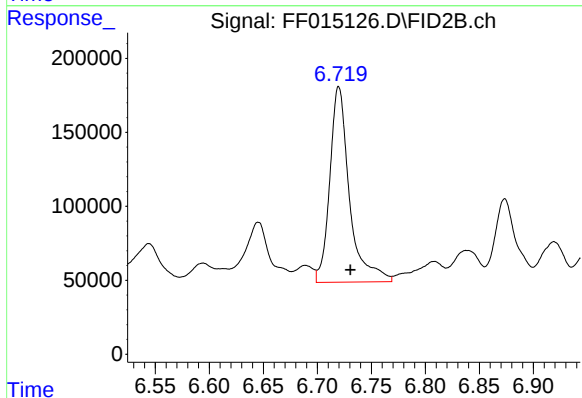




#2 N-DECANE

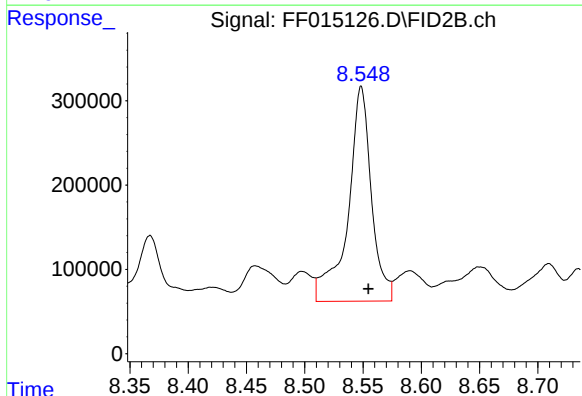
R.T.: 4.553 min
Delta R.T.: -0.016 min
Response: 266734
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :



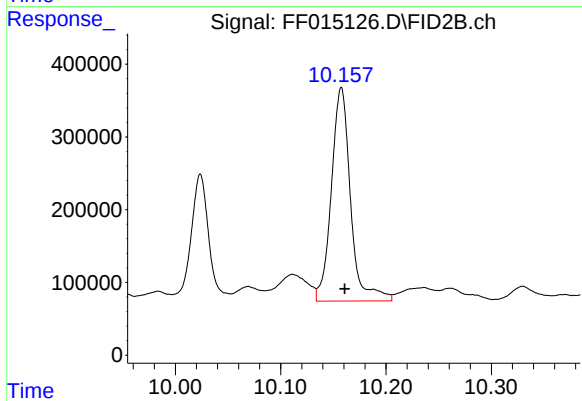
#3 N-DODECANE

R.T.: 6.720 min
Delta R.T.: -0.011 min
Response: 1680222
Conc: 12.90 ug/ml



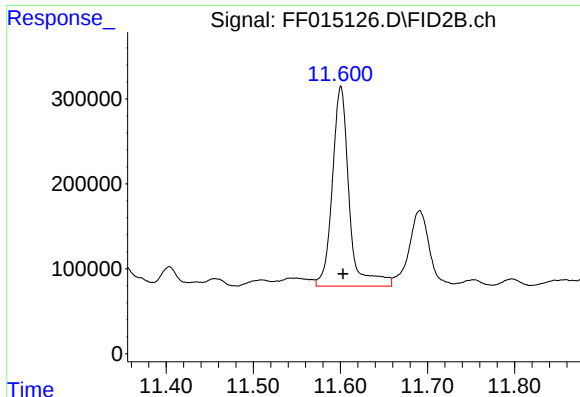
#4 N-TETRADECANE

R.T.: 8.548 min
Delta R.T.: -0.006 min
Response: 3565241
Conc: 28.13 ug/ml



#5 N-HEXADECANE

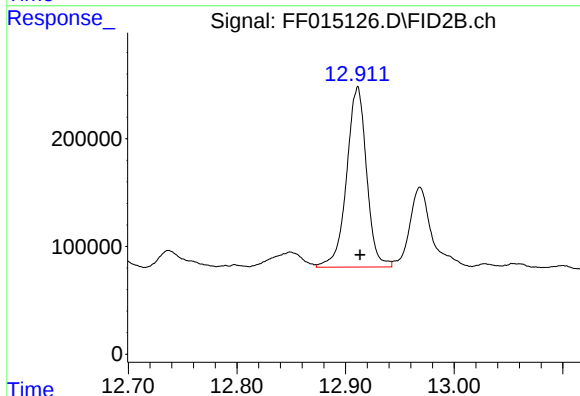
R.T.: 10.158 min
Delta R.T.: -0.003 min
Response: 3712707
Conc: 28.83 ug/ml



#6 N-OCTADECANE

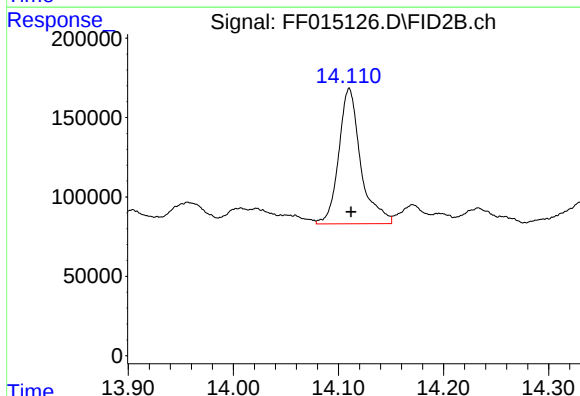
R.T.: 11.601 min
Delta R.T.: -0.003 min
Response: 3146270
Conc: 23.84 ug/ml

Instrument :
FID_F
ClientSampleId :



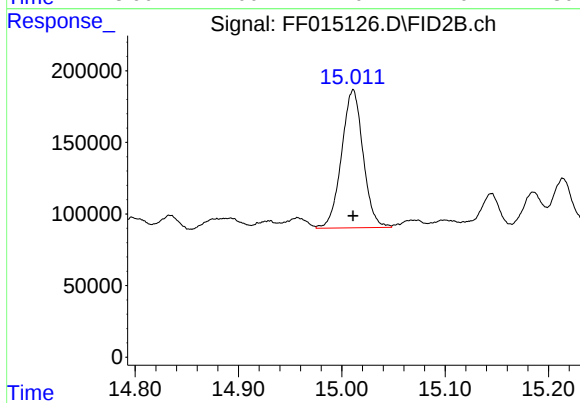
#7 N-EICOSANE

R.T.: 12.911 min
Delta R.T.: -0.002 min
Response: 2133632
Conc: 16.73 ug/ml



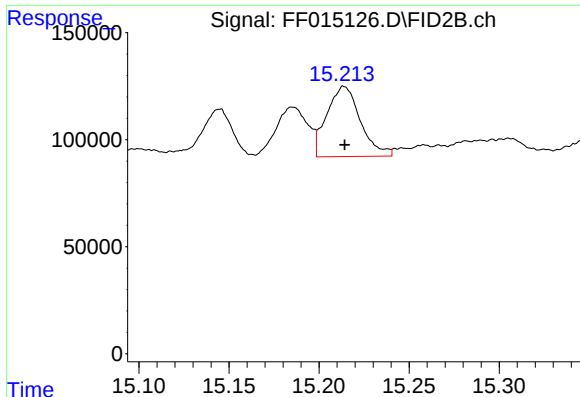
#8 N-DOCOSANE

R.T.: 14.110 min
Delta R.T.: -0.002 min
Response: 1237924
Conc: 9.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

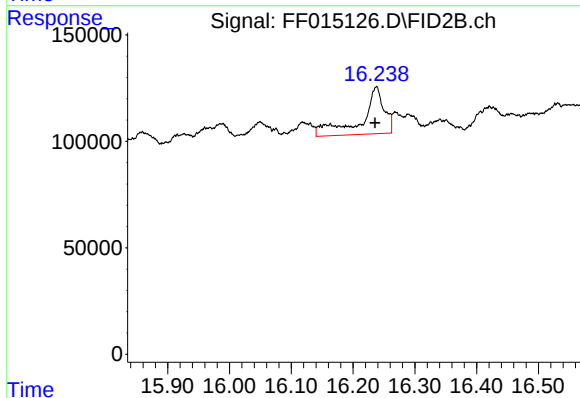
R.T.: 15.011 min
Delta R.T.: 0.000 min
Response: 1395139
Conc: 12.62 ug/ml



#10 N-TETRACOSANE

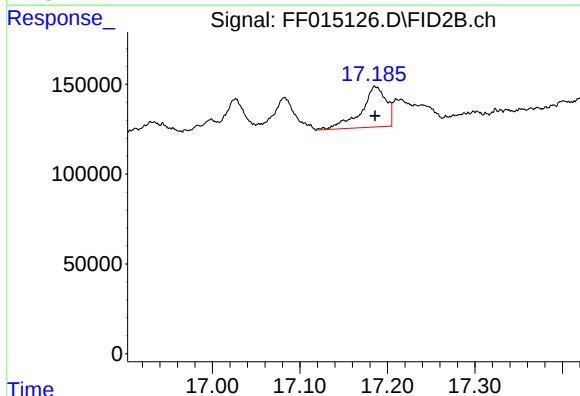
R.T.: 15.214 min
Delta R.T.: 0.000 min
Response: 425378
Conc: 3.50 ug/ml

Instrument :
FID_F
ClientSampleId :



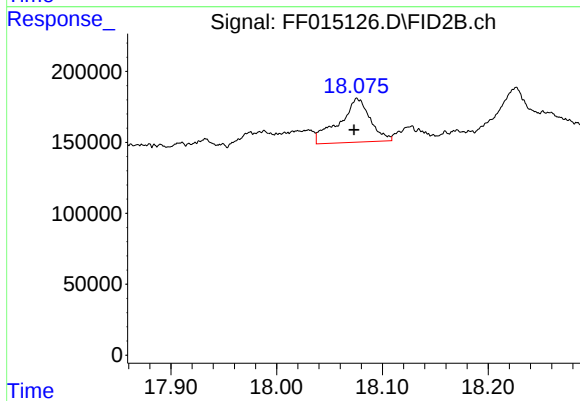
#11 N-HEXACOSANE

R.T.: 16.238 min
Delta R.T.: 0.002 min
Response: 564638
Conc: 4.78 ug/ml



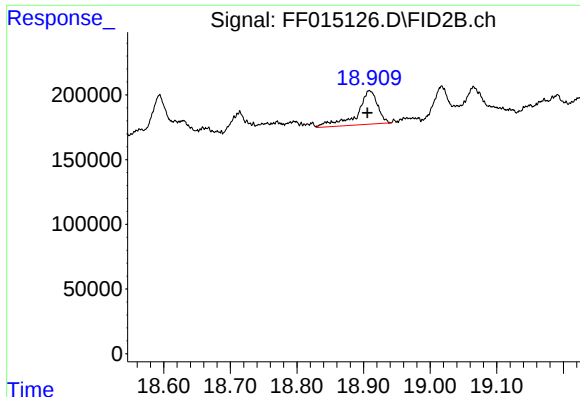
#12 N-OCTACOSANE

R.T.: 17.186 min
Delta R.T.: 0.000 min
Response: 443052
Conc: 3.80 ug/ml



#13 N-TRIACONTANE

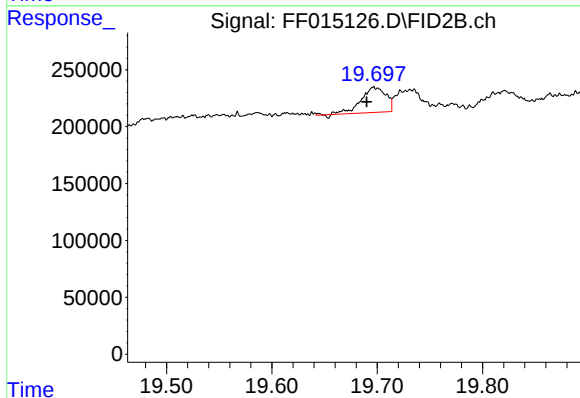
R.T.: 18.076 min
Delta R.T.: 0.003 min
Response: 625796
Conc: 5.39 ug/ml



#14 N-DOTRIACONTANE

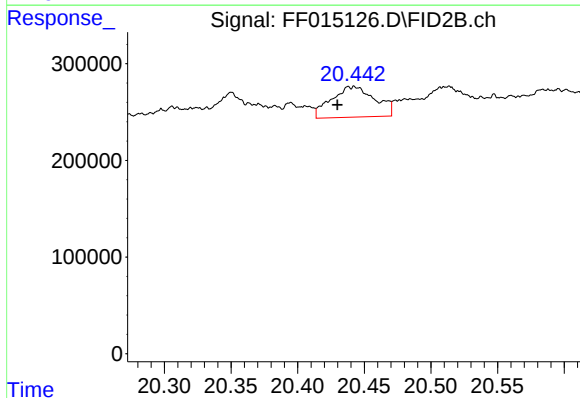
R.T.: 18.909 min
Delta R.T.: 0.003 min
Response: 549164
Conc: 4.88 ug/ml

Instrument :
FID_F
ClientSampleId :



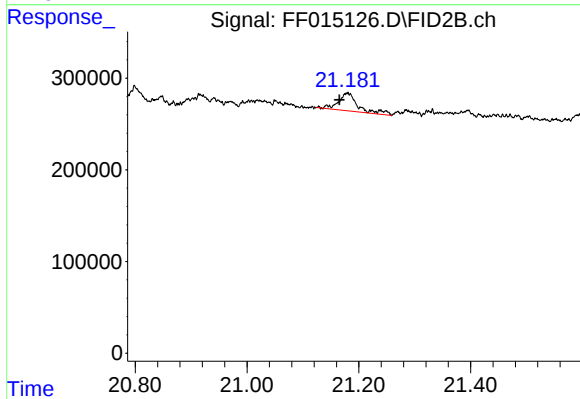
#15 N-TETRATRIACONTANE

R.T.: 19.697 min
Delta R.T.: 0.007 min
Response: 362227
Conc: 3.72 ug/ml



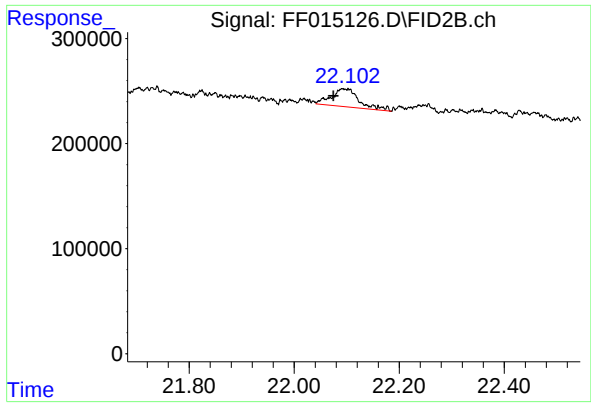
#16 N-HEXATRIACONTANE

R.T.: 20.442 min
Delta R.T.: 0.012 min
Response: 720608
Conc: 9.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.180 min
Delta R.T.: 0.014 min
Response: 472946
Conc: 6.89 ug/ml



#18 N-TETRACONTANE

R.T.: 22.102 min
Delta R.T.: 0.027 min
Response: 623886
Conc: 9.54 ug/ml

Instrument :
FID_F
ClientSampleId :