

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012077.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 16:22
 Operator : YP\AJ
 Sample : 01529-09 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 17:08:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.059	982382	8.525 ug/ml
Target Compounds			
4) N-TETRADECANE	8.598	57068	0.474 ug/ml
5) N-HEXADECANE	10.206	16200	0.130 ug/ml
6) N-OCTADECANE	11.646	76408	0.601 ug/ml
7) N-EICOSANE	12.958	233111	1.806 ug/ml
8) N-DOCOSANE	14.161	219524	1.722 ug/ml
10) N-TETRACOSANE	15.265	2829386	21.743 ug/ml
11) N-HEXACOSANE	16.285	204351	1.570 ug/ml
12) N-OCTACOSANE	17.226	940893	7.236 ug/ml
13) N-TRIACONTANE	18.139	1923614	14.905 ug/ml
14) N-DOTRIACONTANE	18.957	2462799	18.923 ug/ml
15) N-TETRATRIACONTANE	19.746	401633	3.607 ug/ml
16) N-HEXATRIACONTANE	20.455	1129093	10.992 ug/ml
17) N-OCTATRIACONTANE	21.180	49054	0.498 ug/ml
18) N-TETRACONTANE	22.141	137286	1.325 ug/ml

(f)=RT Delta > 1/2 Window

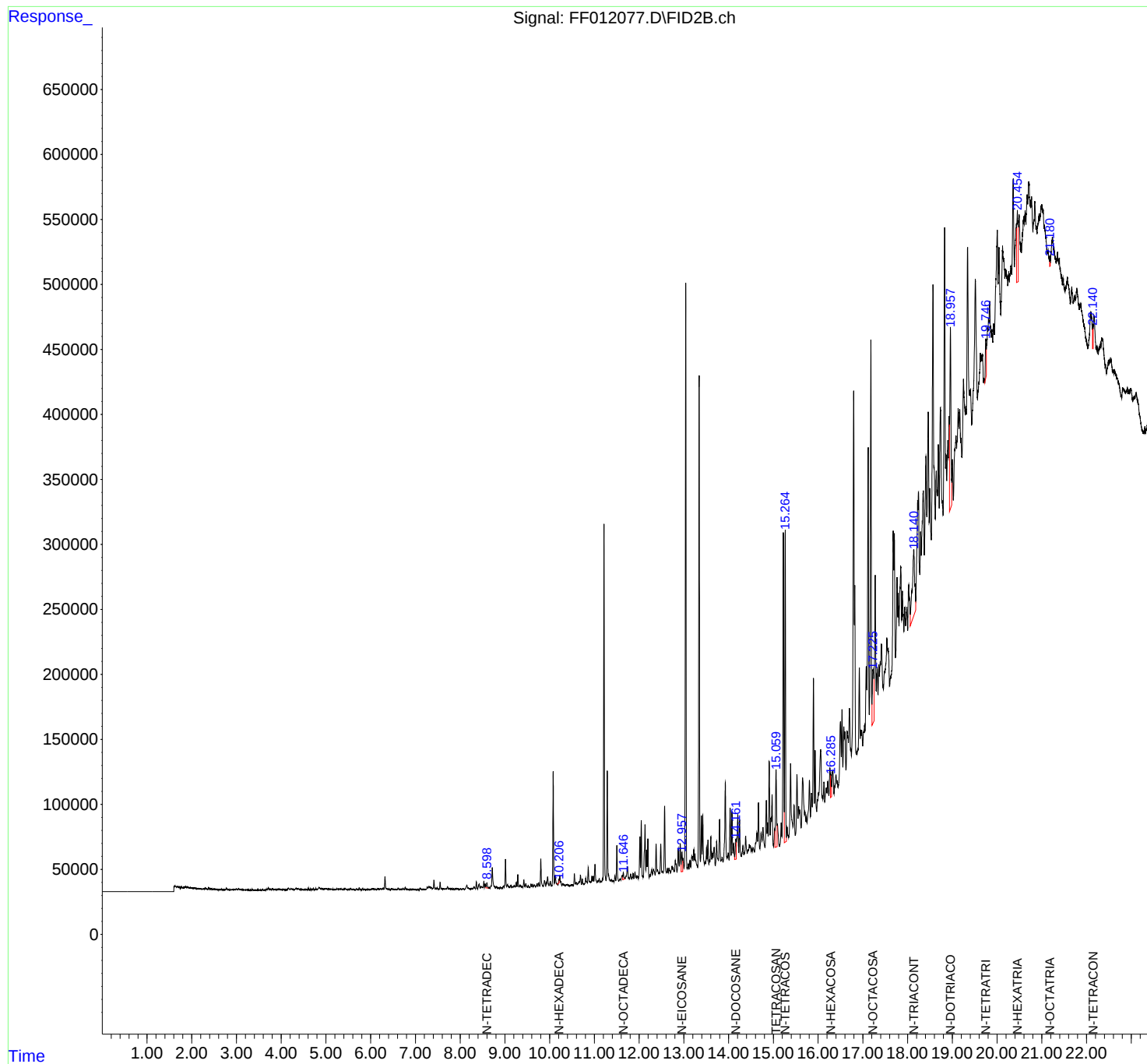
(m)=manual int.

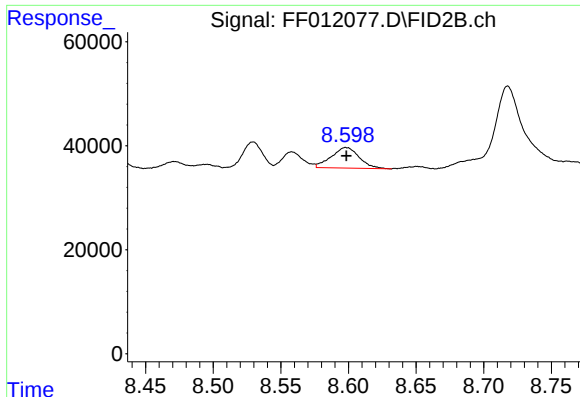
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Signal Info : 20mx0.18mmx0.18um

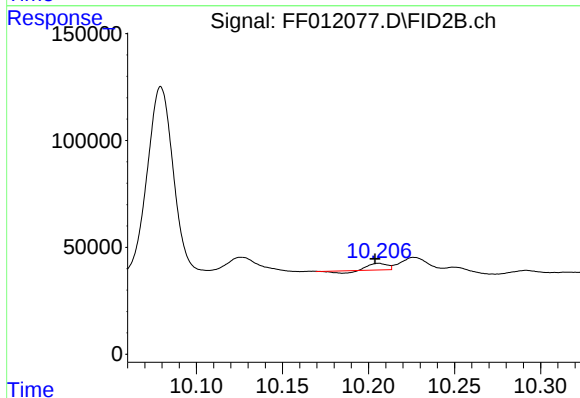




#4 N-TETRADECANE

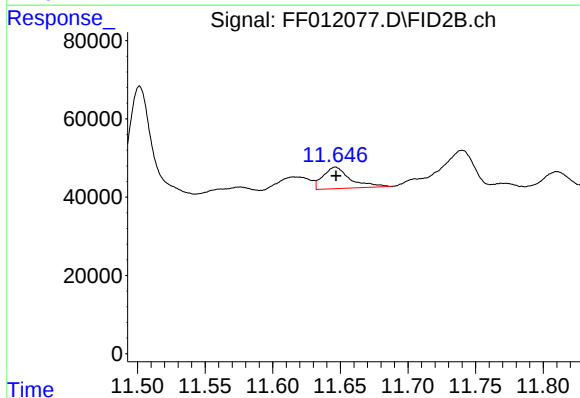
R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 57068
Conc: 0.47 ug/ml

Instrument :
FID_F
ClientSampleId :



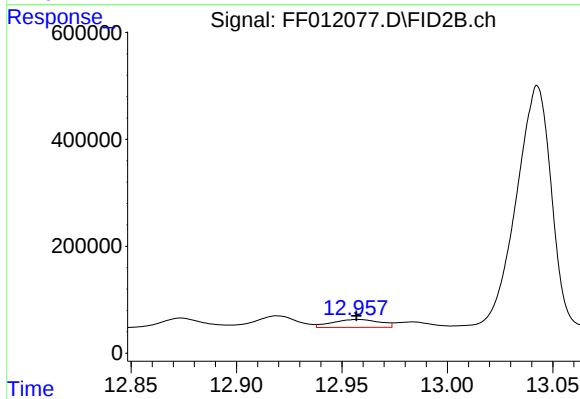
#5 N-HEXADECANE

R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 16200
Conc: 0.13 ug/ml



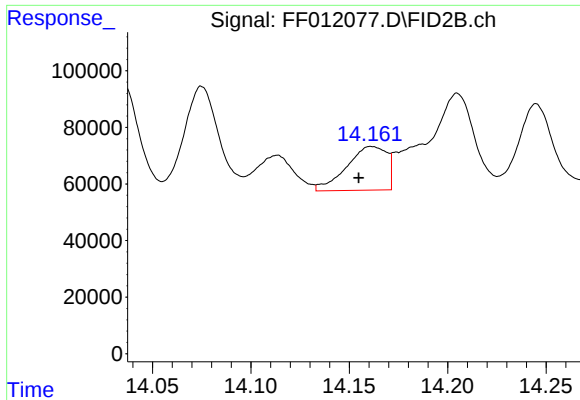
#6 N-OCTADECANE

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 76408
Conc: 0.60 ug/ml



#7 N-EICOSANE

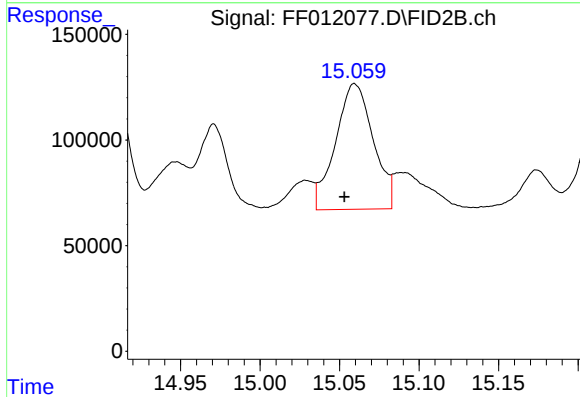
R.T.: 12.958 min
Delta R.T.: 0.000 min
Response: 233111
Conc: 1.81 ug/ml



#8 N-DOCOSANE

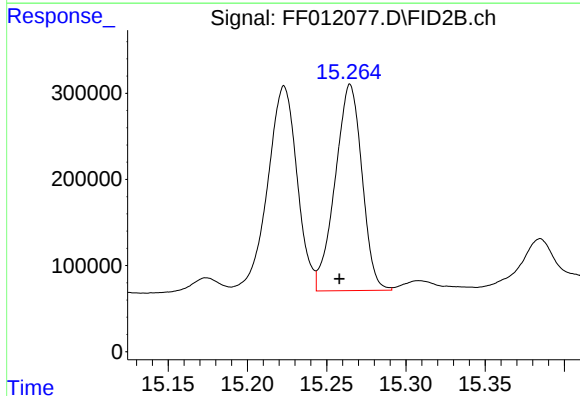
R.T.: 14.161 min
Delta R.T.: 0.007 min
Response: 219524
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :



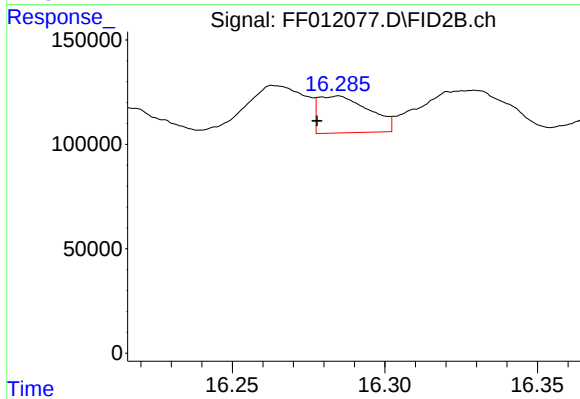
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.059 min
Delta R.T.: 0.006 min
Response: 982382
Conc: 8.53 ug/ml



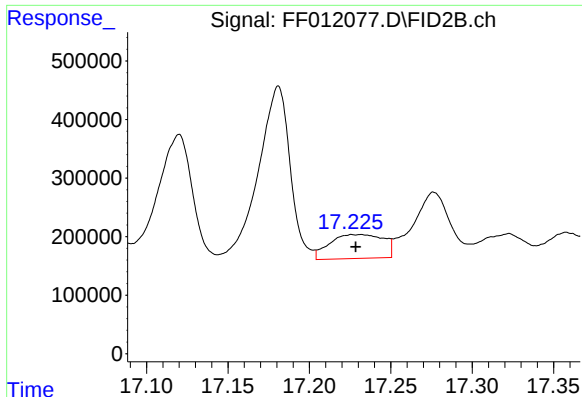
#10 N-TETRACOSANE

R.T.: 15.265 min
Delta R.T.: 0.007 min
Response: 2829386
Conc: 21.74 ug/ml



#11 N-HEXACOSANE

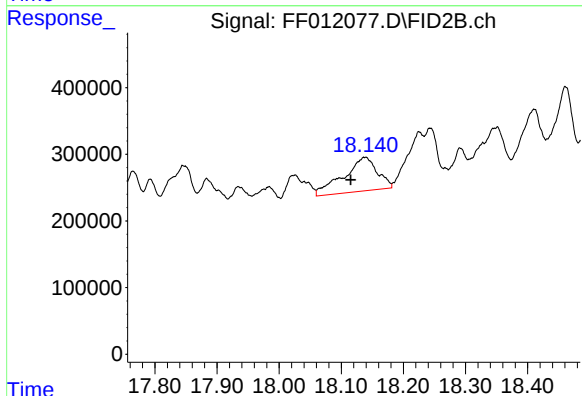
R.T.: 16.285 min
Delta R.T.: 0.007 min
Response: 204351
Conc: 1.57 ug/ml



#12 N-OCTACOSANE

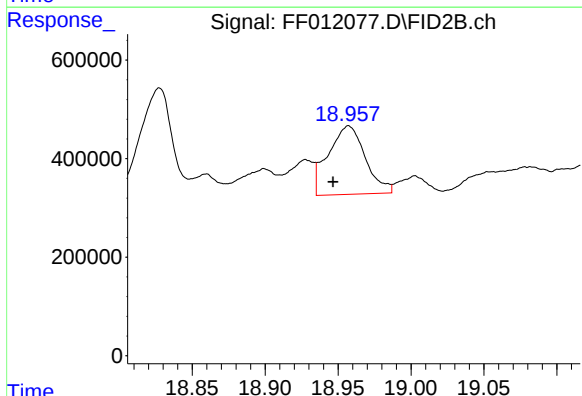
R.T.: 17.226 min
Delta R.T.: -0.002 min
Response: 940893
Conc: 7.24 ug/ml

Instrument :
FID_F
ClientSampleId :



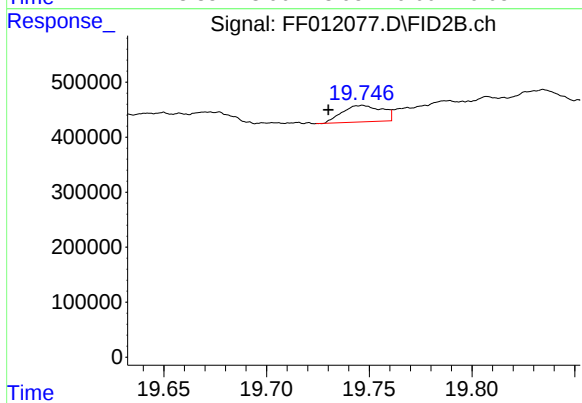
#13 N-TRIACONTANE

R.T.: 18.139 min
Delta R.T.: 0.024 min
Response: 1923614
Conc: 14.91 ug/ml



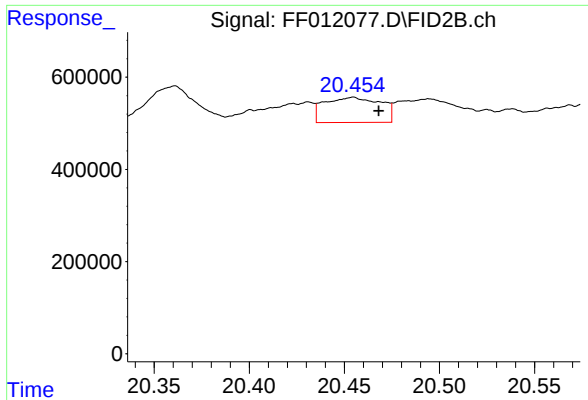
#14 N-DOTRIACONTANE

R.T.: 18.957 min
Delta R.T.: 0.011 min
Response: 2462799
Conc: 18.92 ug/ml



#15 N-TETRATRIACONTANE

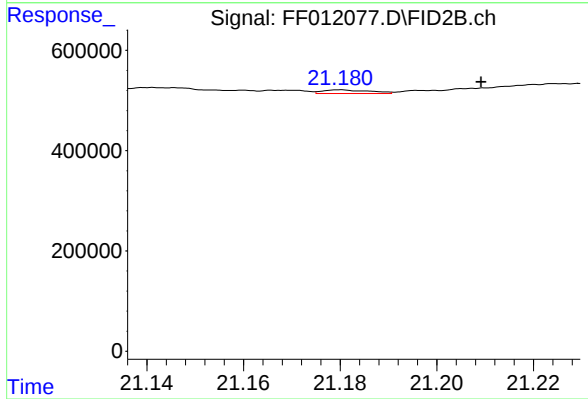
R.T.: 19.746 min
Delta R.T.: 0.016 min
Response: 401633
Conc: 3.61 ug/ml



#16 N-HEXATRIACONTANE

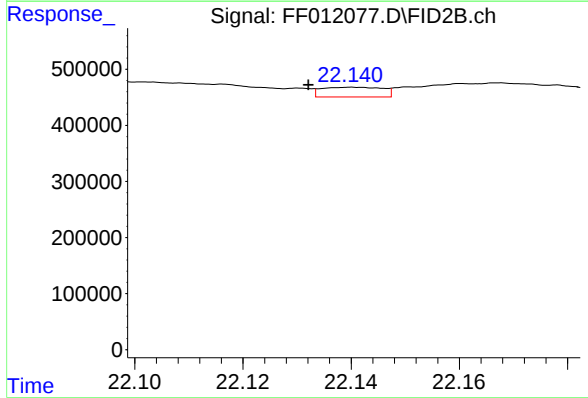
R.T.: 20.455 min
Delta R.T.: -0.014 min
Response: 1129093
Conc: 10.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.180 min
Delta R.T.: -0.029 min
Response: 49054
Conc: 0.50 ug/ml



#18 N-TETRACONTANE

R.T.: 22.141 min
Delta R.T.: 0.008 min
Response: 137286
Conc: 1.32 ug/ml