

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
 Data File : FF006279.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2020 14:52
 Operator : DD\AJ
 Sample : L1016-10
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 22:49:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.629	2139564	19.745 ug/ml
Target Compounds			
2) N-DECANE	4.382	455439	3.654 ug/ml
3) N-DODECANE	6.399	1616374	12.800 ug/ml
4) N-TETRADECANE	8.191	3244897	25.707 ug/ml
5) N-HEXADECANE	9.790	3531304	27.632 ug/ml
6) N-OCTADECANE	11.228	2572904	20.284 ug/ml
7) N-EICOSANE	12.534	2125295	16.629 ug/ml
8) N-DOCOSANE	13.731	1491189	11.826 ug/ml
10) N-TETRACOSANE	14.822	3705768	29.748 ug/ml
11) N-HEXACOSANE	15.851	1223188	9.950 ug/ml
12) N-OCTACOSANE	16.801	2263322	18.618 ug/ml
13) N-TRIACONTANE	17.692	5463929	45.571 ug/ml
14) N-DOTRIACONTANE	18.491	1868326	16.167 ug/ml
15) N-TETRATRIACONTANE	19.307	6958051	61.761 ug/ml
16) N-HEXATRIACONTANE	20.009	1968585	18.411 ug/ml
17) N-OCTATRIACONTANE	20.739	2178552	23.548 ug/ml
18) N-TETRACONTANE	21.613	227502	2.259 ug/ml

(f)=RT Delta > 1/2 Window

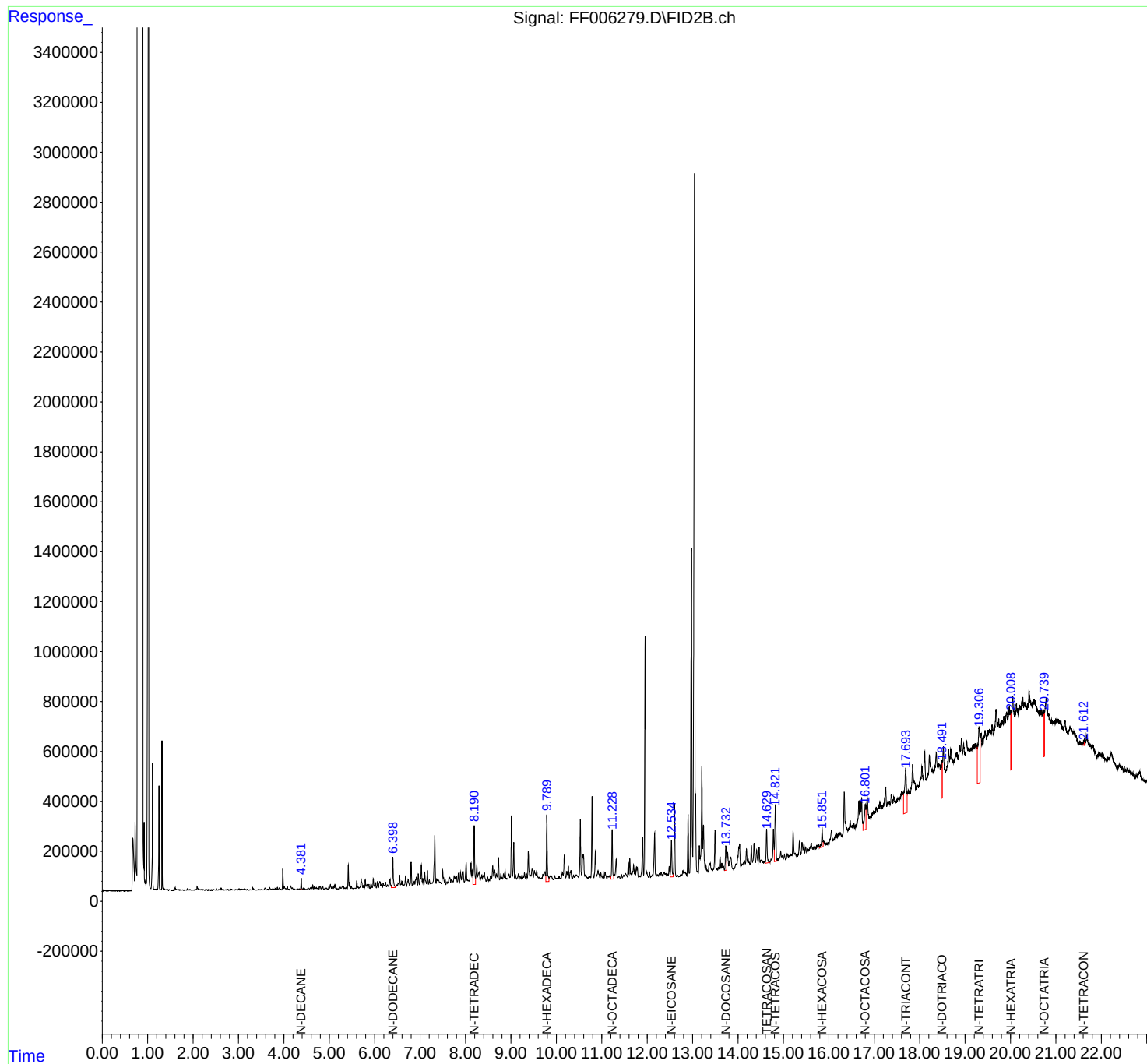
(m)=manual int.

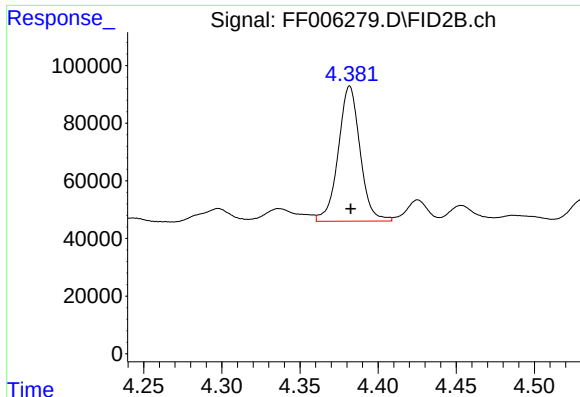
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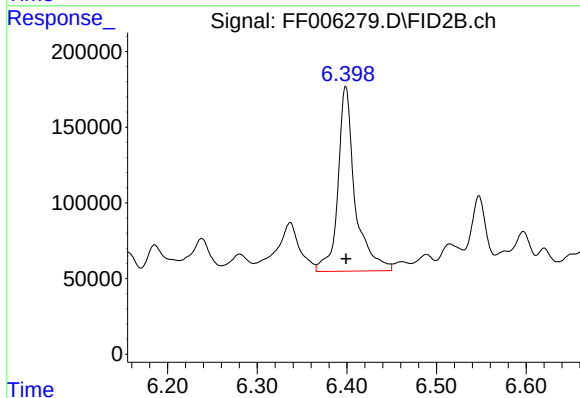




#2 N-DECANE

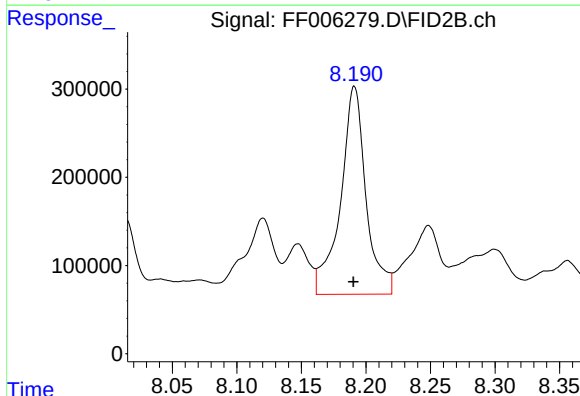
R.T.: 4.382 min
Delta R.T.: 0.000 min
Response: 455439
Conc: 3.65 ug/ml

Instrument :
FID_F
ClientSampleId :



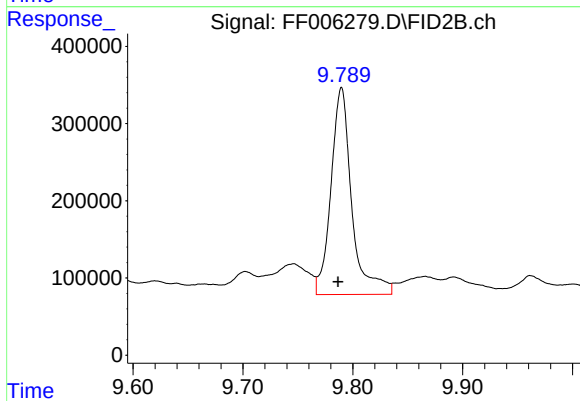
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 1616374
Conc: 12.80 ug/ml



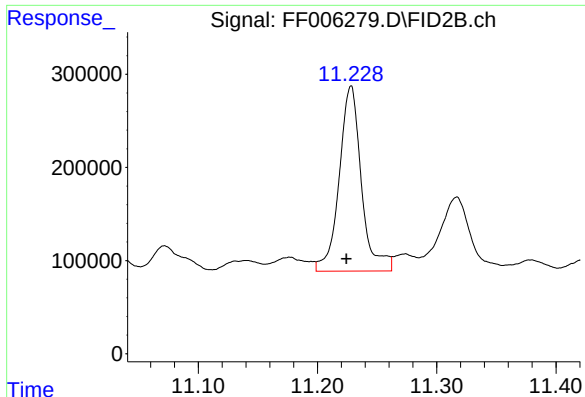
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 3244897
Conc: 25.71 ug/ml



#5 N-HEXADECANE

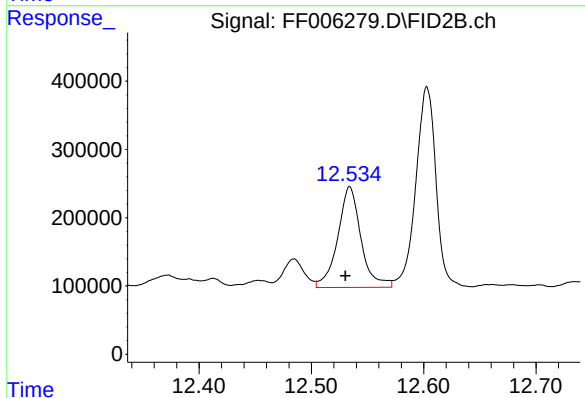
R.T.: 9.790 min
Delta R.T.: 0.003 min
Response: 3531304
Conc: 27.63 ug/ml



#6 N-OCTADECANE

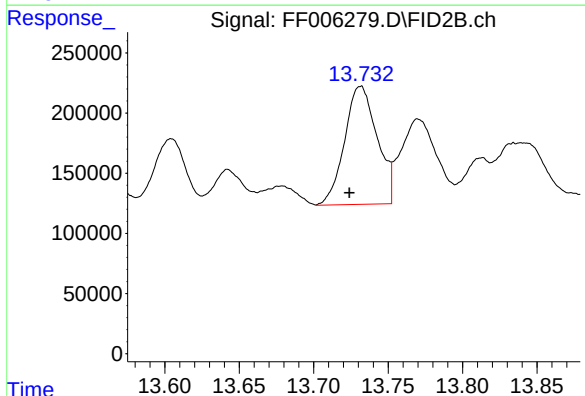
R.T.: 11.228 min
Delta R.T.: 0.004 min
Response: 2572904
Conc: 20.28 ug/ml

Instrument :
FID_F
ClientSampleId :



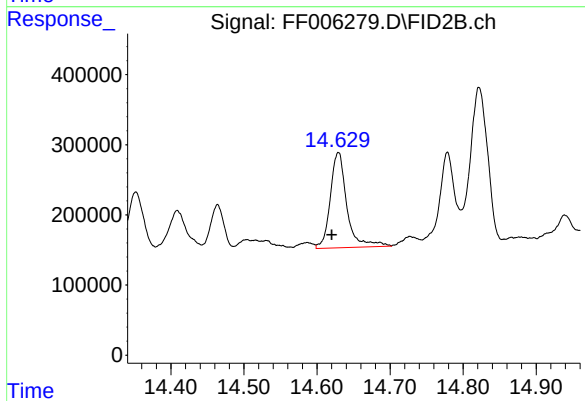
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 2125295
Conc: 16.63 ug/ml



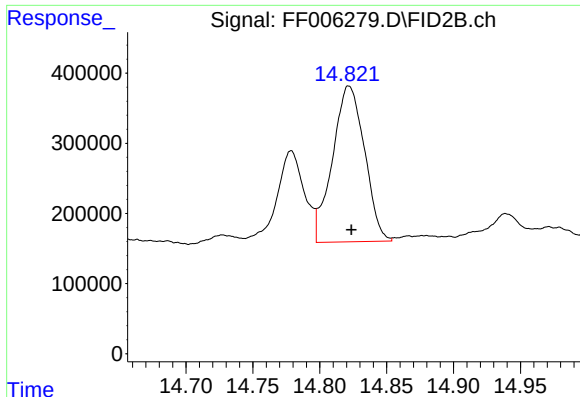
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.007 min
Response: 1491189
Conc: 11.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

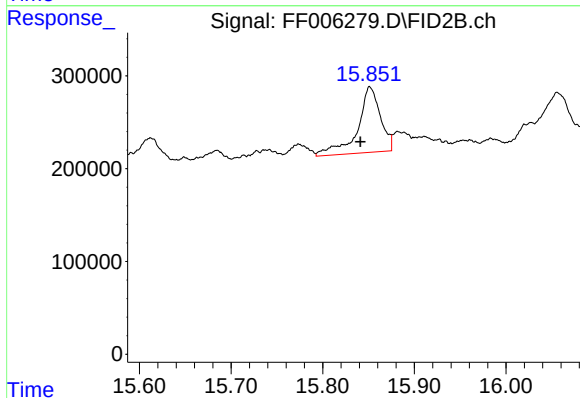
R.T.: 14.629 min
Delta R.T.: 0.009 min
Response: 2139564
Conc: 19.75 ug/ml



#10 N-TETRACOSANE

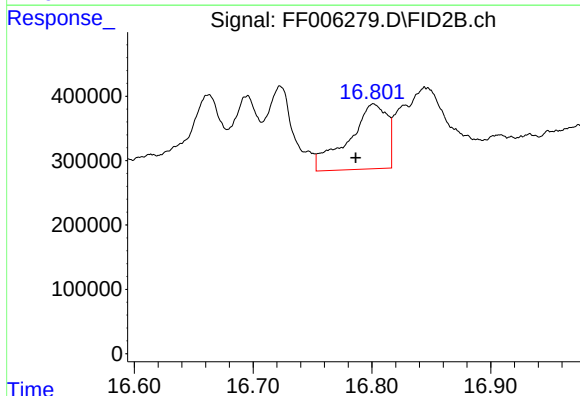
R.T.: 14.822 min
Delta R.T.: -0.002 min
Response: 3705768
Conc: 29.75 ug/ml

Instrument :
FID_F
ClientSampleId :



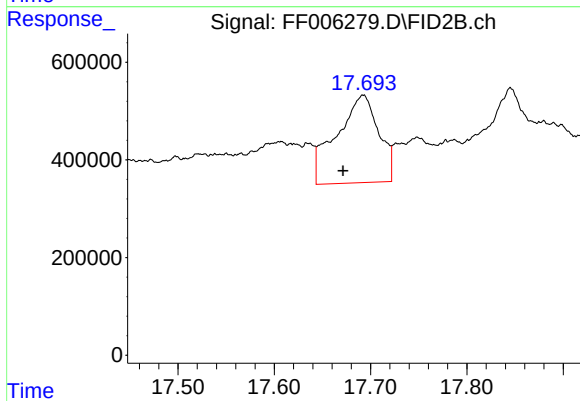
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.011 min
Response: 1223188
Conc: 9.95 ug/ml



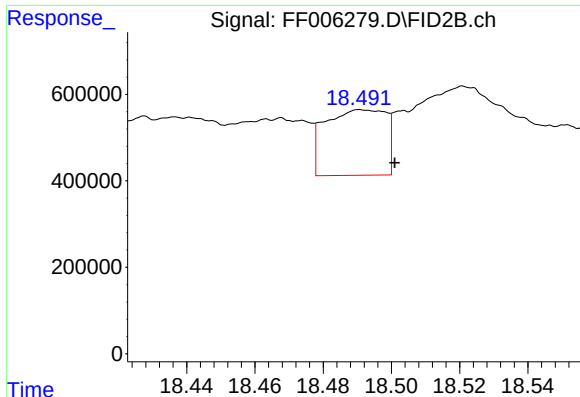
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.015 min
Response: 2263322
Conc: 18.62 ug/ml



#13 N-TRIACONTANE

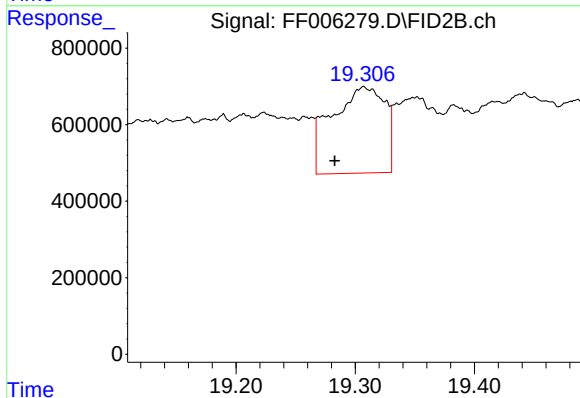
R.T.: 17.692 min
Delta R.T.: 0.021 min
Response: 5463929
Conc: 45.57 ug/ml



#14 N-DOTRIACONTANE

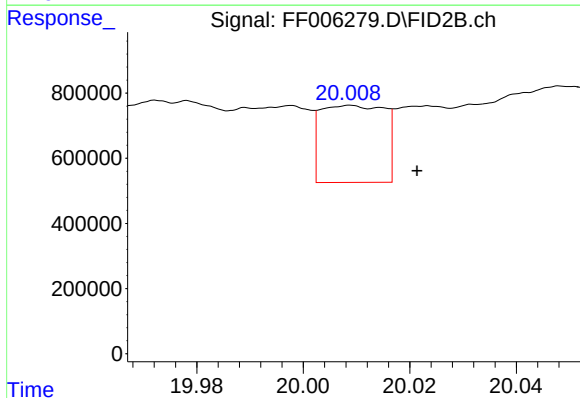
R.T.: 18.491 min
Delta R.T.: -0.010 min
Response: 1868326
Conc: 16.17 ug/ml

Instrument :
FID_F
ClientSampleId :



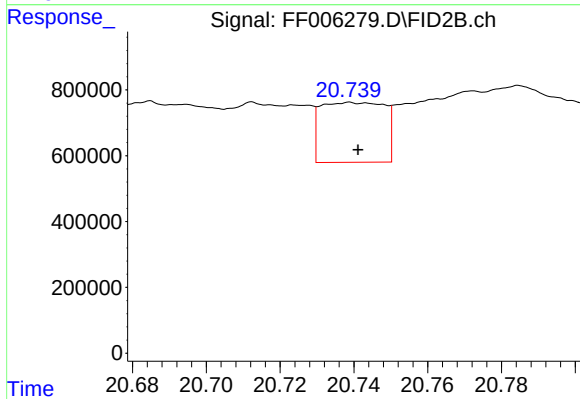
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: 0.024 min
Response: 6958051
Conc: 61.76 ug/ml



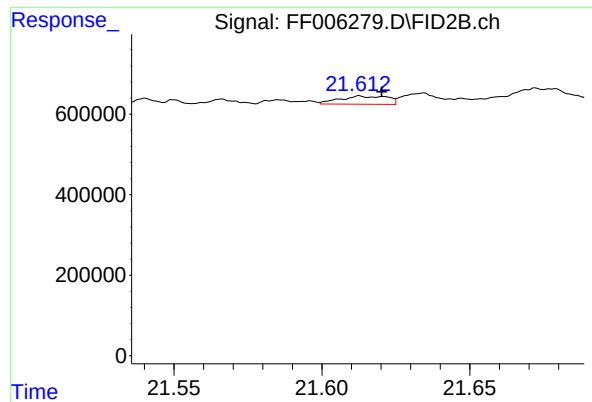
#16 N-HEXATRIACONTANE

R.T.: 20.009 min
Delta R.T.: -0.013 min
Response: 1968585
Conc: 18.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.739 min
Delta R.T.: -0.002 min
Response: 2178552
Conc: 23.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.613 min
Delta R.T.: -0.007 min
Response: 227502
Conc: 2.26 ug/ml

Instrument :
FID_F
ClientSampleId :