

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011715.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 00:46
 Operator : YP\AJ
 Sample : N5607-08
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:50:33 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...	15.056	1459437	12.301 ug/ml
Target Compounds			
1) N-OCTANE	2.108	140580	1.100 ug/ml
2) N-DECANE	4.614	61611	0.467 ug/ml
3) N-DODECANE	6.774	40948	0.305 ug/ml
4) N-TETRADECANE	8.600	84213	0.622 ug/ml
5) N-HEXADECANE	10.205	86274	0.628 ug/ml
6) N-OCTADECANE	11.648	128358	0.928 ug/ml
7) N-EICOSANE	12.957	131106	0.948 ug/ml
8) N-DOCOSANE	14.157	90827	0.673 ug/ml
10) N-TETRACOSANE	15.242	193088	1.424 ug/ml
11) N-HEXACOSANE	16.281	95263	0.713 ug/ml
12) N-OCTACOSANE	17.232	231526	1.748 ug/ml
13) N-TRIACONTANE	18.123	440549	3.340 ug/ml
14) N-DOTRIACONTANE	18.948	191277	1.421 ug/ml
15) N-TETRATRIACONTANE	19.689	277553	2.107 ug/ml
16) N-HEXATRIACONTANE	20.476	1468609	11.923 ug/ml
17) N-OCTATRIACONTANE	21.180	496658	4.266 ug/ml

(f)=RT Delta > 1/2 Window

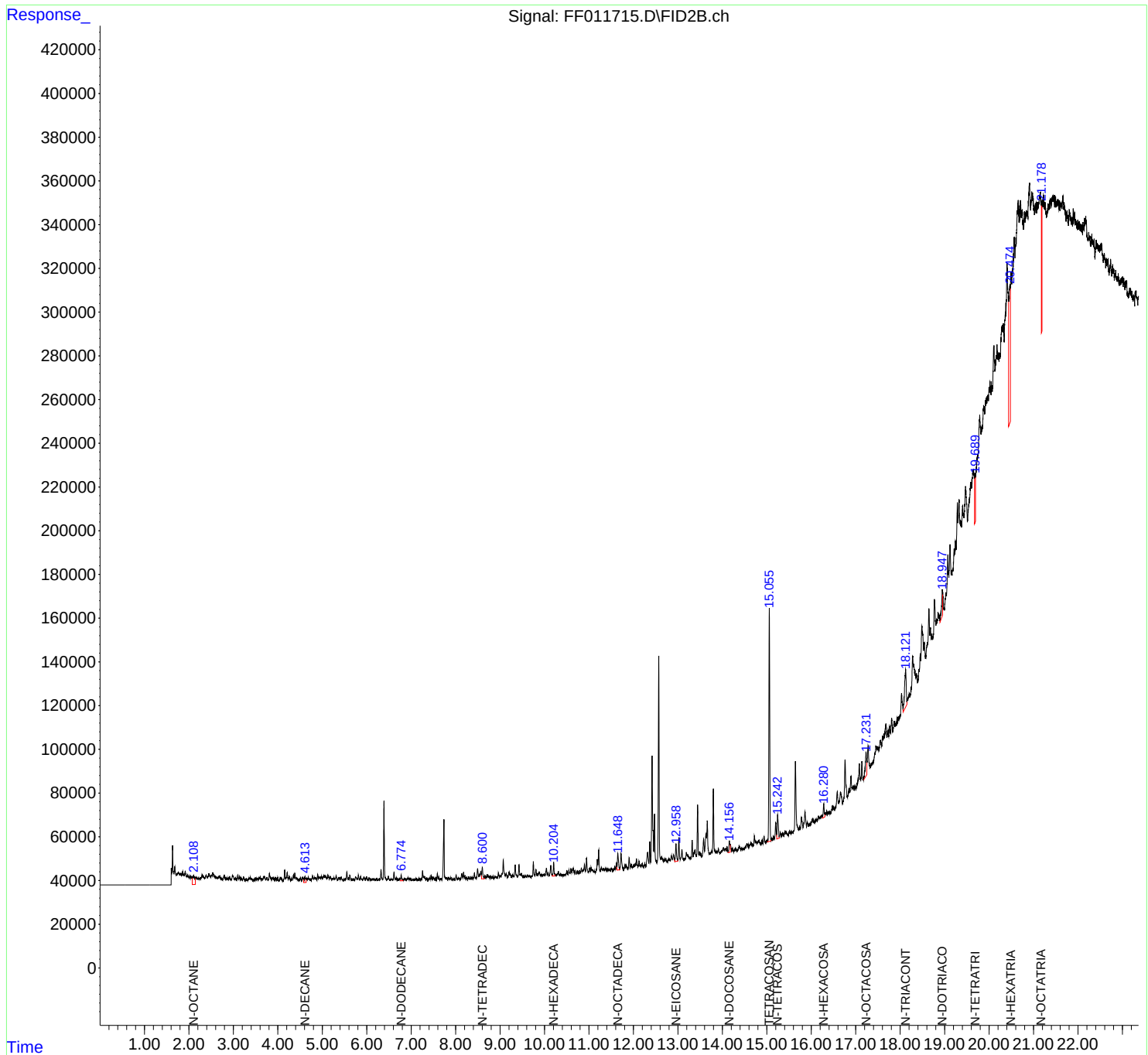
(m)=manual int.

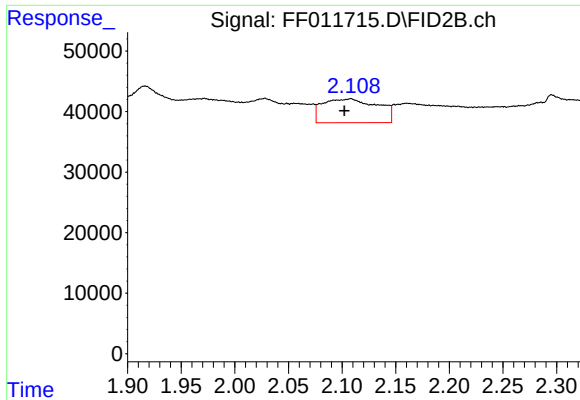
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Signal Info : 20mx0.18mmx0.18um

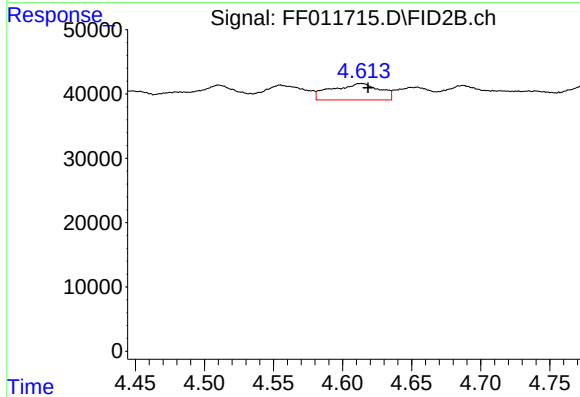




#1 N-OCTANE

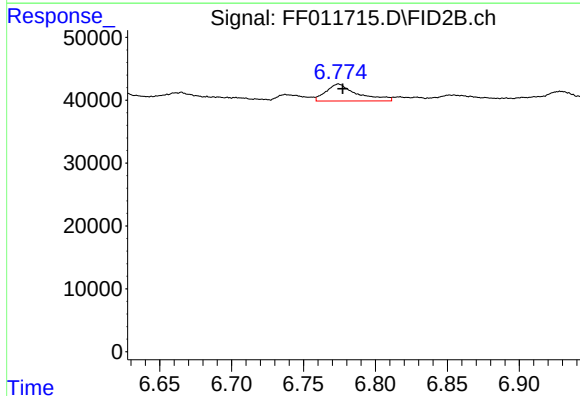
R.T.: 2.108 min
Delta R.T.: 0.006 min
Response: 140580
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



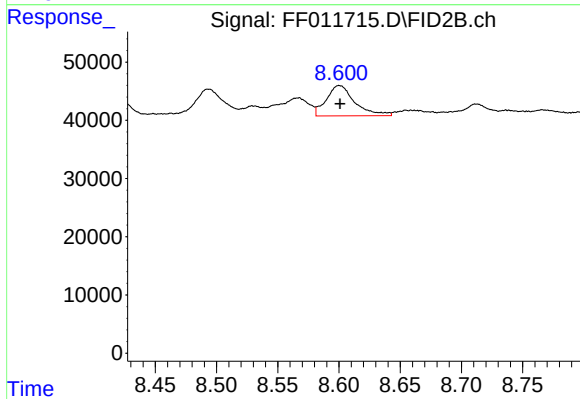
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: -0.005 min
Response: 61611
Conc: 0.47 ug/ml



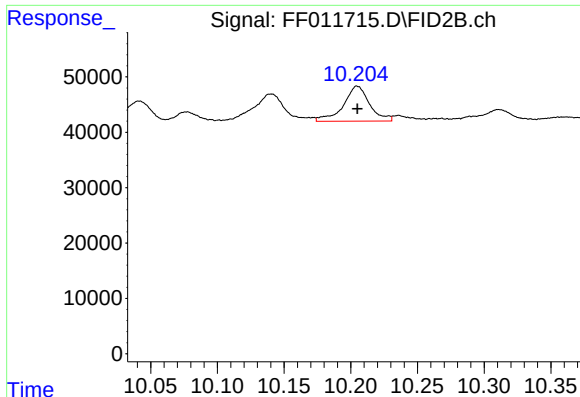
#3 N-DODECANE

R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 40948
Conc: 0.30 ug/ml



#4 N-TETRADECANE

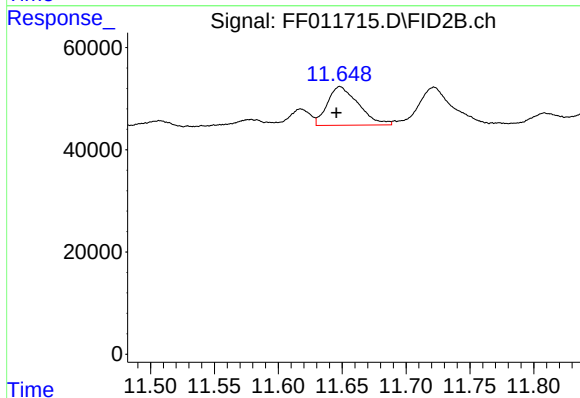
R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 84213
Conc: 0.62 ug/ml



#5 N-HEXADECANE

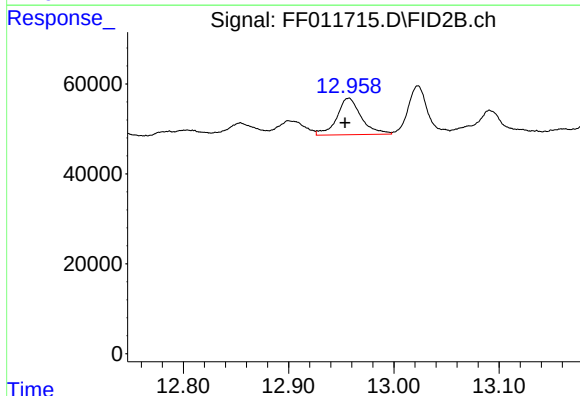
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 86274
Conc: 0.63 ug/ml

Instrument :
FID_F
ClientSampleId :



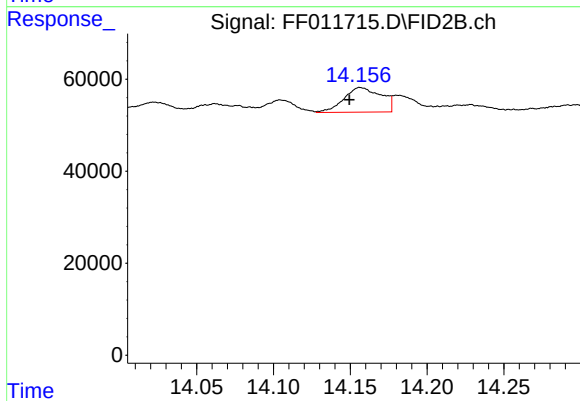
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 128358
Conc: 0.93 ug/ml



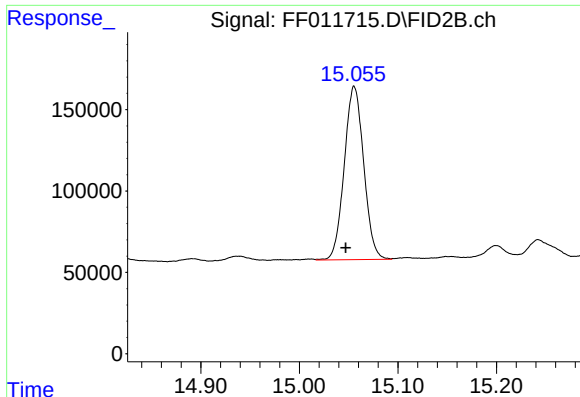
#7 N-EICOSANE

R.T.: 12.957 min
Delta R.T.: 0.004 min
Response: 131106
Conc: 0.95 ug/ml



#8 N-DOCOSANE

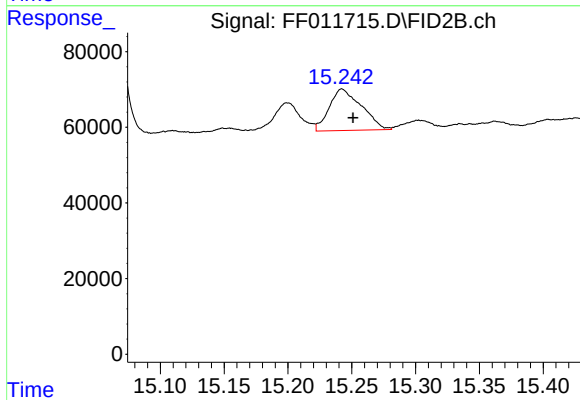
R.T.: 14.157 min
Delta R.T.: 0.007 min
Response: 90827
Conc: 0.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

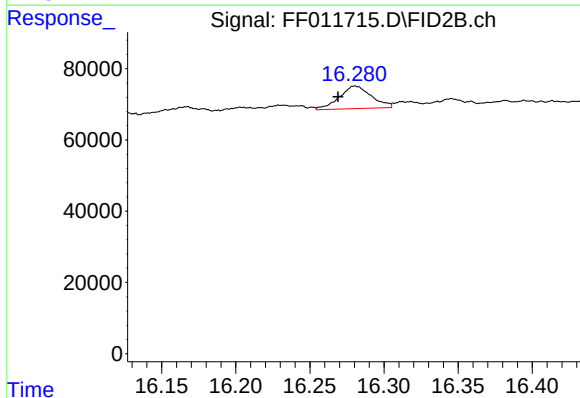
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 1459437
Conc: 12.30 ug/ml

Instrument :
FID_F
ClientSampleId :



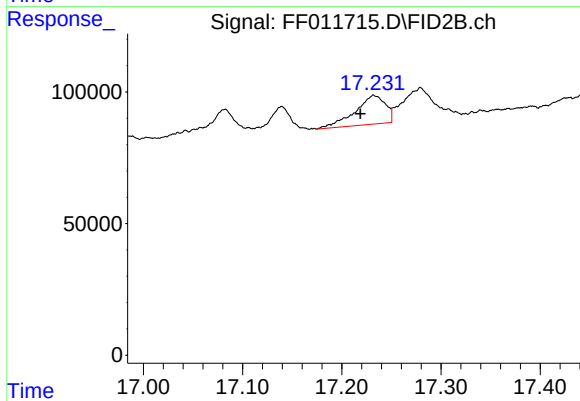
#10 N-TETRACOSANE

R.T.: 15.242 min
Delta R.T.: -0.009 min
Response: 193088
Conc: 1.42 ug/ml



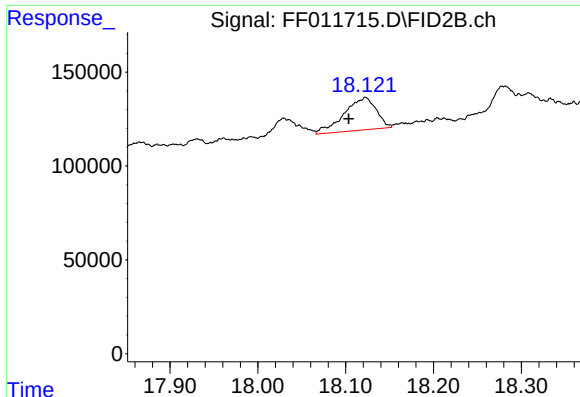
#11 N-HEXACOSANE

R.T.: 16.281 min
Delta R.T.: 0.011 min
Response: 95263
Conc: 0.71 ug/ml



#12 N-OCTACOSANE

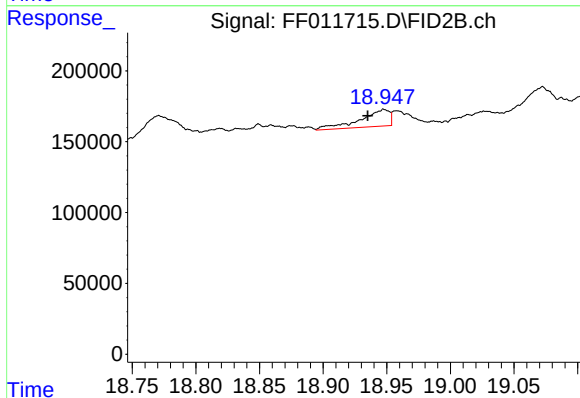
R.T.: 17.232 min
Delta R.T.: 0.013 min
Response: 231526
Conc: 1.75 ug/ml



#13 N-TRIACONTANE

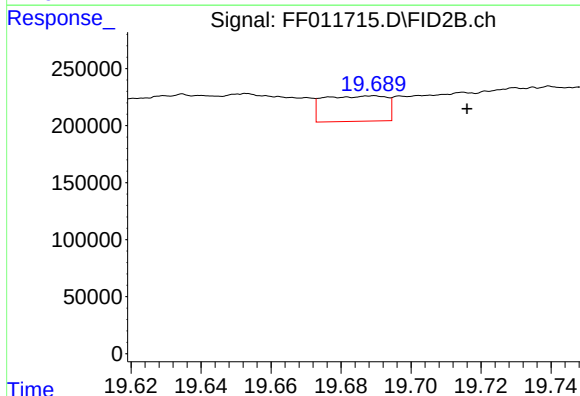
R.T.: 18.123 min
Delta R.T.: 0.019 min
Response: 440549
Conc: 3.34 ug/ml

Instrument :
FID_F
ClientSampleId :



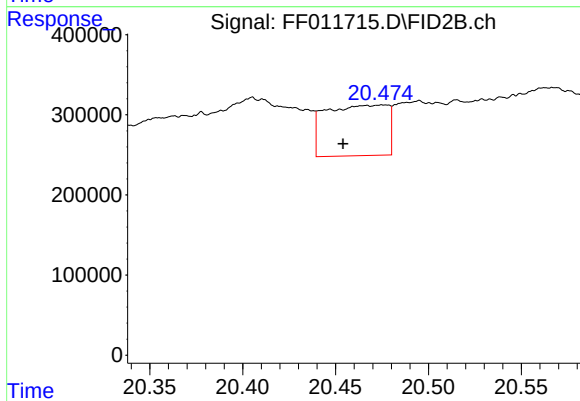
#14 N-DOTRIACONTANE

R.T.: 18.948 min
Delta R.T.: 0.013 min
Response: 191277
Conc: 1.42 ug/ml



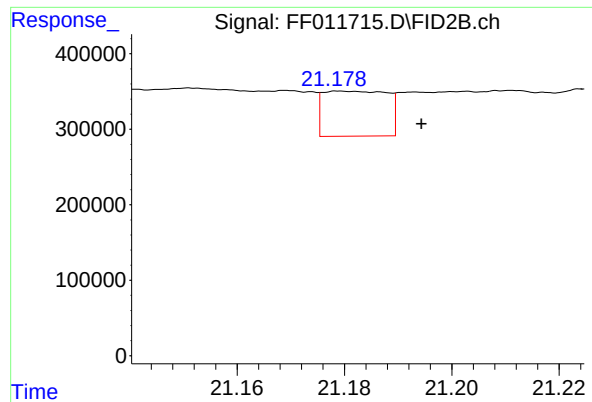
#15 N-TETRATRIACONTANE

R.T.: 19.689 min
Delta R.T.: -0.027 min
Response: 277553
Conc: 2.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.476 min
Delta R.T.: 0.022 min
Response: 1468609
Conc: 11.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.180 min
Delta R.T.: -0.014 min
Response: 496658
Conc: 4.27 ug/ml

Instrument :

FID_F

ClientSampleId :