

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012029.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 13:37
 Operator : YP\AJ
 Sample : 01445-11 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:44:07 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...	15.055	191959	1.666 ug/ml
Target Compounds			
7) N-EICOSANE	12.957	52450	0.406 ug/ml
8) N-DOCOSANE	14.160	45007	0.353 ug/ml
10) N-TETRACOSANE	15.254	307238	2.361 ug/ml
11) N-HEXACOSANE	16.283	42455	0.326 ug/ml
12) N-OCTACOSANE	17.235	215861	1.660 ug/ml
13) N-TRIACONTANE	18.130	248880	1.928 ug/ml
14) N-DOTRIACONTANE	18.955	162028	1.245 ug/ml
15) N-TETRATRIACONTANE	19.740	287531	2.583 ug/ml
16) N-HEXATRIACONTANE	20.479	689785	6.715 ug/ml
17) N-OCTATRIACONTANE	21.218	3267681	33.172 ug/ml
18) N-TETRACONTANE	22.161	433200	4.180 ug/ml

(f)=RT Delta > 1/2 Window

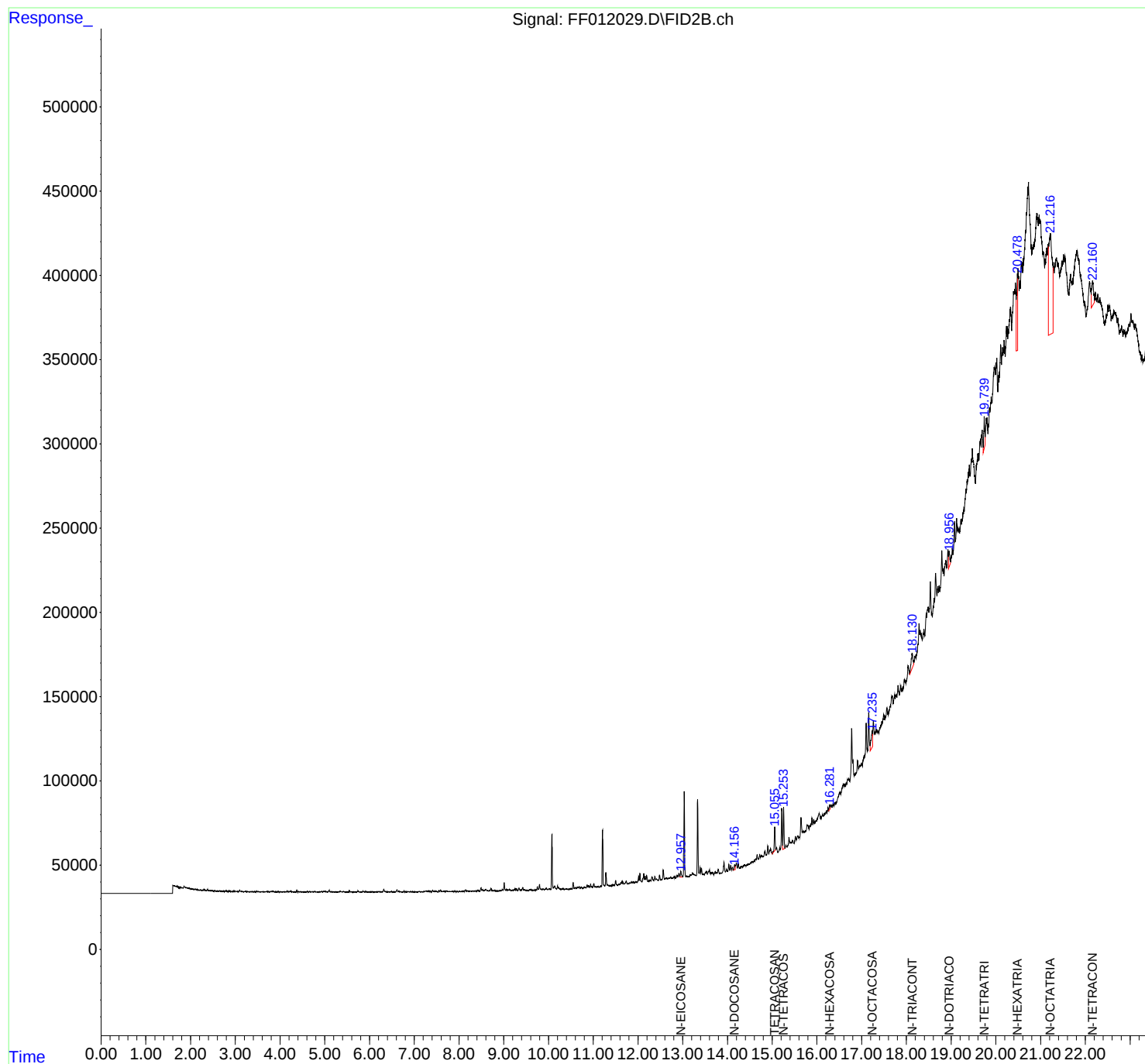
(m)=manual int.

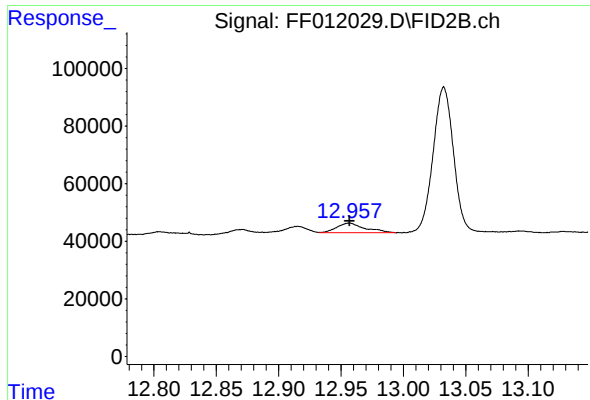
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Signal Info : 20mx0.18mmx0.18um

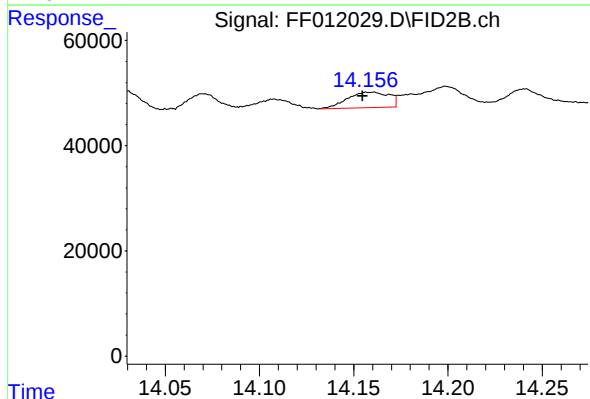




#7 N-EICOSANE

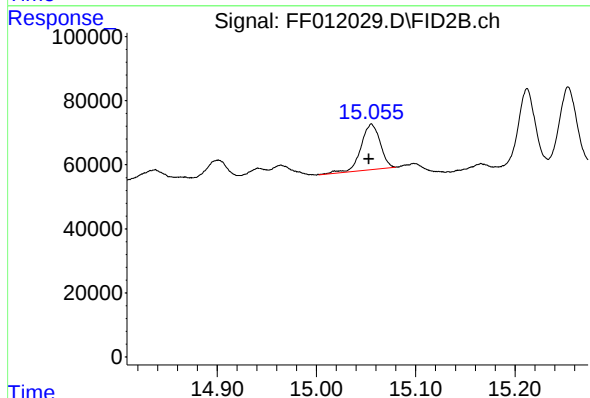
R.T.: 12.957 min
Delta R.T.: 0.000 min
Response: 52450
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



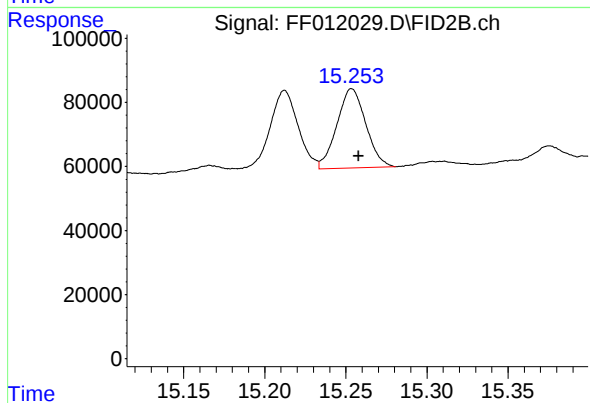
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: 0.005 min
Response: 45007
Conc: 0.35 ug/ml



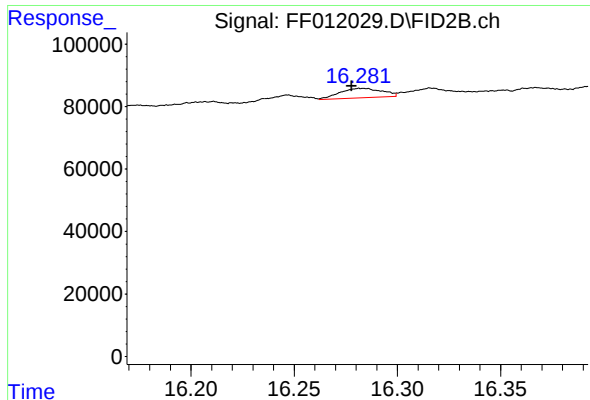
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.002 min
Response: 191959
Conc: 1.67 ug/ml



#10 N-TETRACOSANE

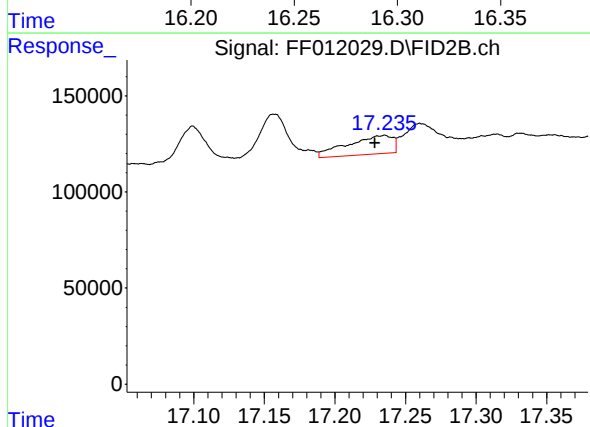
R.T.: 15.254 min
Delta R.T.: -0.004 min
Response: 307238
Conc: 2.36 ug/ml



#11 N-HEXACOSANE

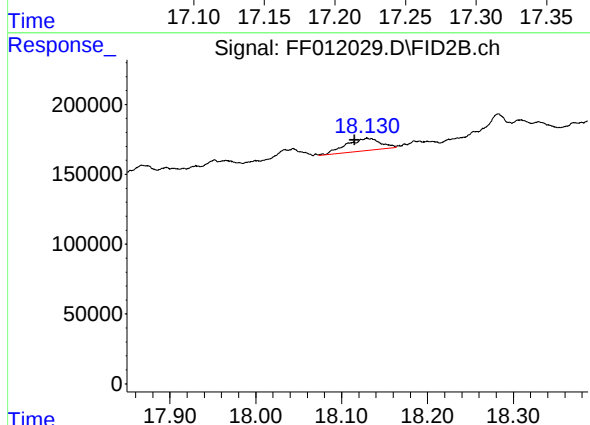
R.T.: 16.283 min
Delta R.T.: 0.005 min
Response: 42455
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



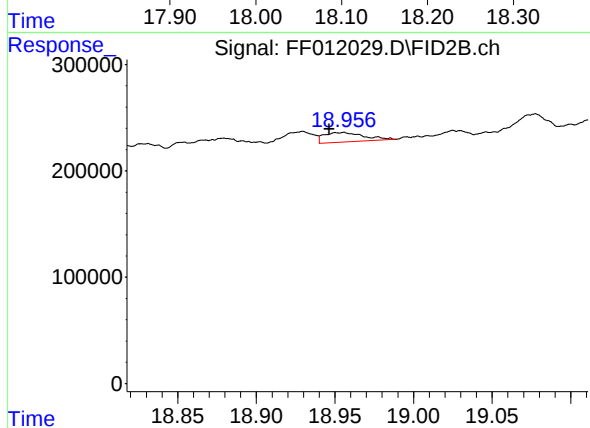
#12 N-OCTACOSANE

R.T.: 17.235 min
Delta R.T.: 0.007 min
Response: 215861
Conc: 1.66 ug/ml



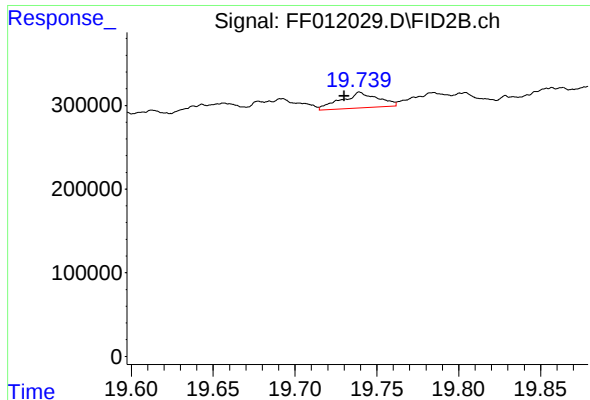
#13 N-TRIACONTANE

R.T.: 18.130 min
Delta R.T.: 0.015 min
Response: 248880
Conc: 1.93 ug/ml



#14 N-DOTRIACONTANE

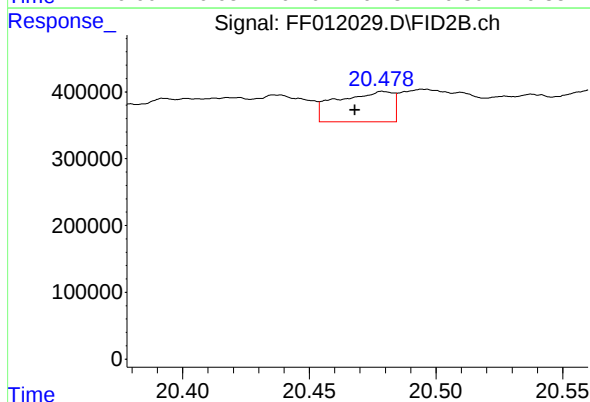
R.T.: 18.955 min
Delta R.T.: 0.009 min
Response: 162028
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

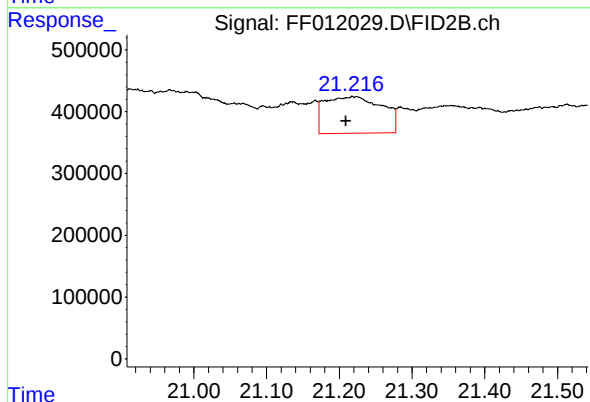
R.T.: 19.740 min
Delta R.T.: 0.010 min
Response: 287531
Conc: 2.58 ug/ml

Instrument : FID_F
ClientSampleId :



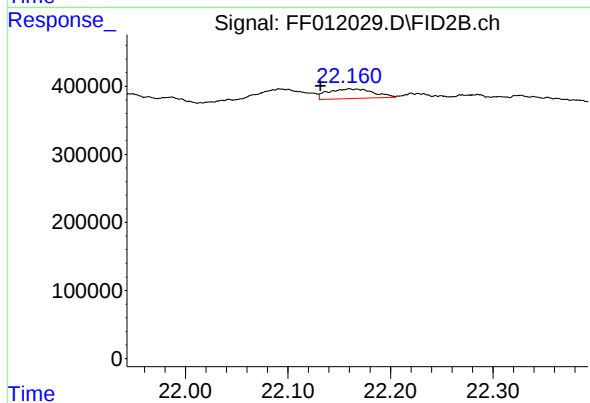
#16 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: 0.011 min
Response: 689785
Conc: 6.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.218 min
Delta R.T.: 0.009 min
Response: 3267681
Conc: 33.17 ug/ml



#18 N-TETRACONTANE

R.T.: 22.161 min
Delta R.T.: 0.029 min
Response: 433200
Conc: 4.18 ug/ml