

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014774.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 05:42
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:01:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 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			
Target Compounds			
7) N-EICOSANE	12.904	42203	0.278 ug/ml
10) N-TETRACOSANE	15.192	117473	0.799 ug/ml
12) N-OCTACOSANE	17.183	52530	0.364 ug/ml
13) N-TRIACONTANE	18.069	93330	0.638 ug/ml
14) N-DOTRIACONTANE	18.904	191822	1.333 ug/ml
15) N-TETRATRIACONTANE	19.686	96739	0.705 ug/ml
16) N-HEXATRIACONTANE	20.429	66728	0.514 ug/ml

(f)=RT Delta > 1/2 Window

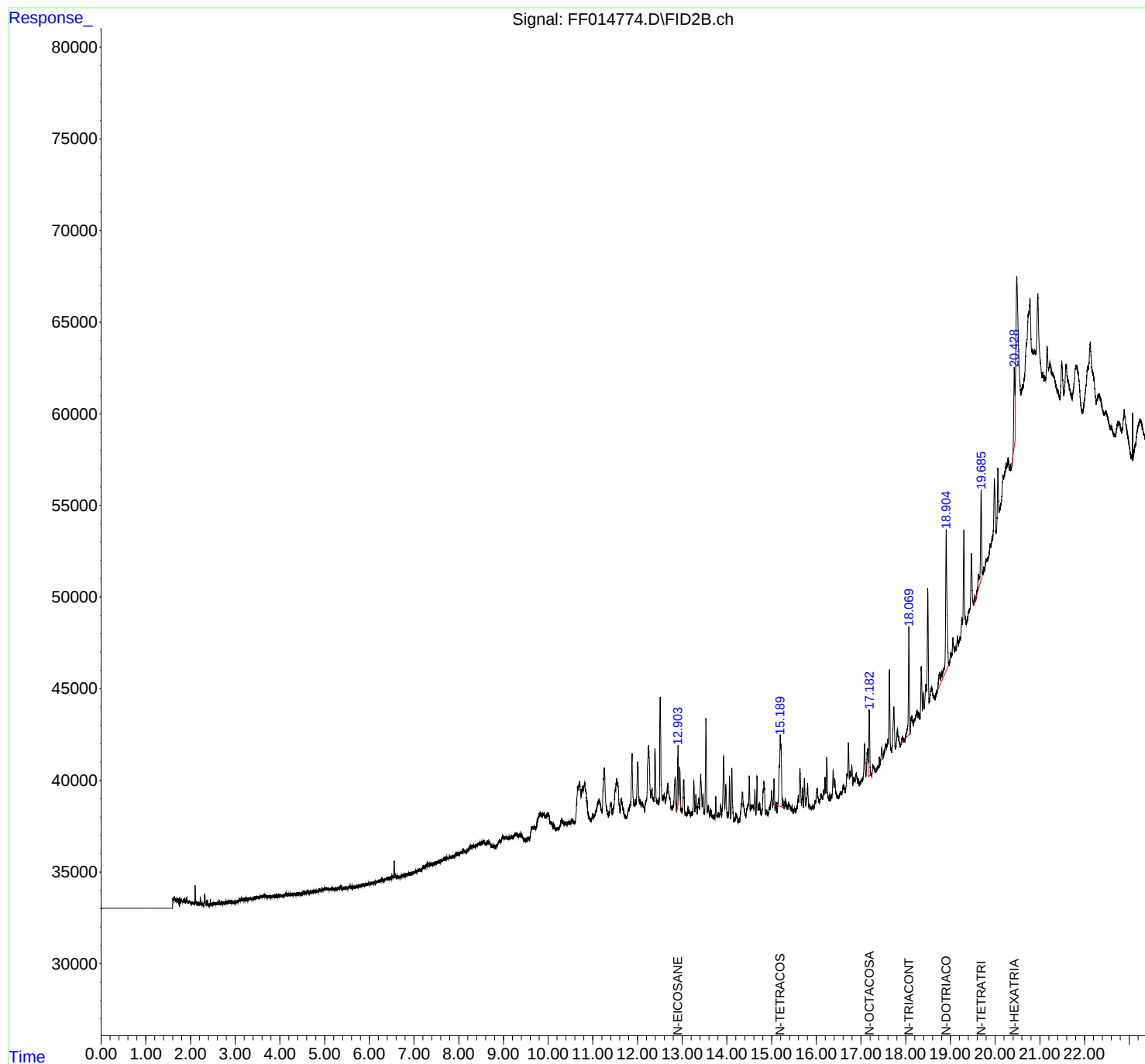
(m)=manual int.

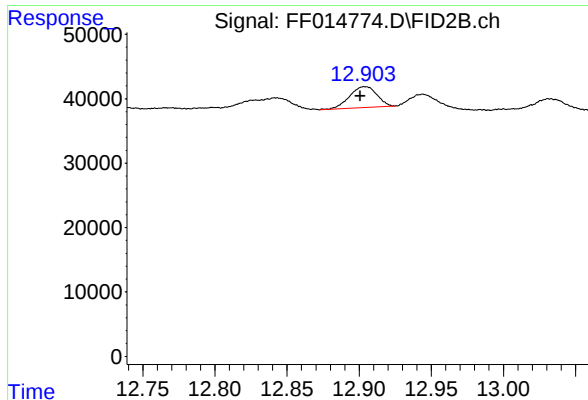
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

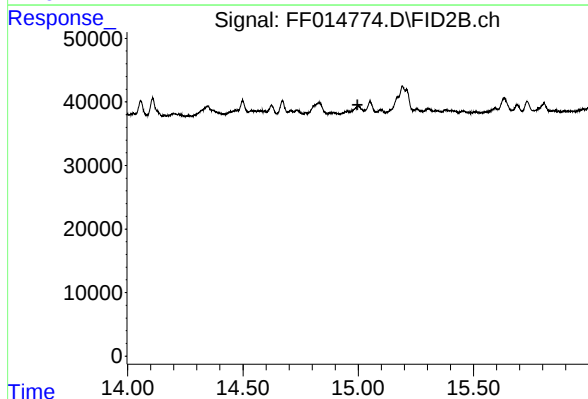




#7 N-EICOSANE

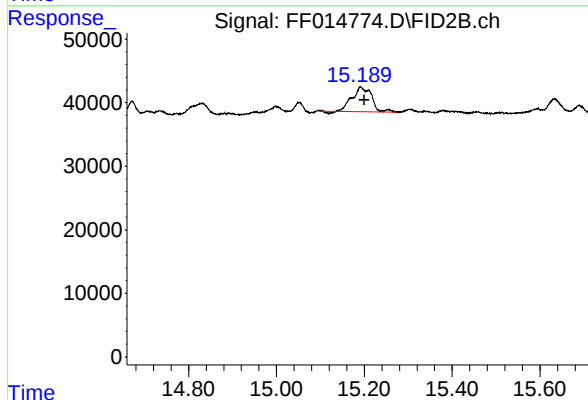
R.T.: 12.904 min
Delta R.T.: 0.003 min
Response: 42203
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



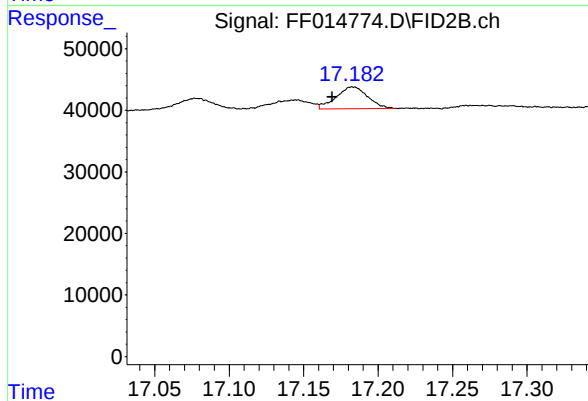
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.997 min
Response: 0
Conc: N.D.



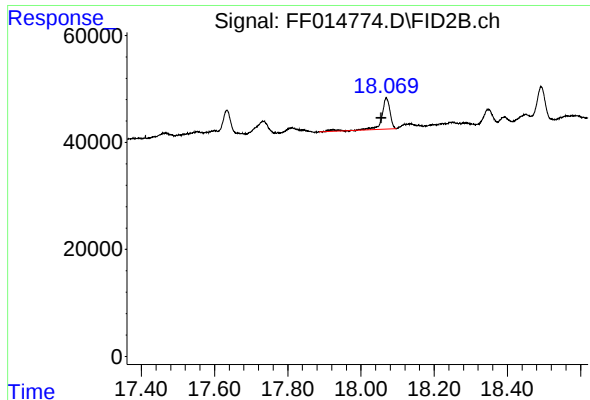
#10 N-TETRACOSANE

R.T.: 15.192 min
Delta R.T.: -0.008 min
Response: 117473
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

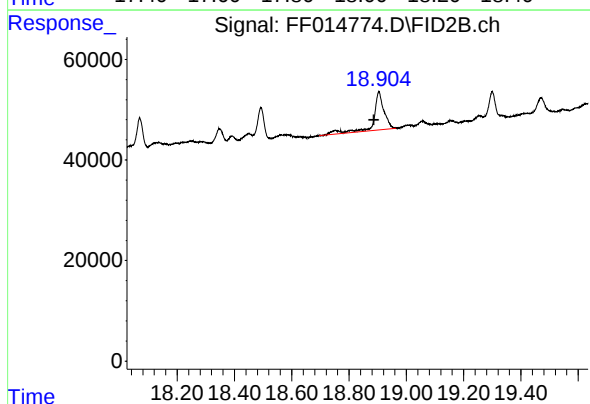
R.T.: 17.183 min
Delta R.T.: 0.014 min
Response: 52530
Conc: 0.36 ug/ml



#13 N-TRIACONTANE

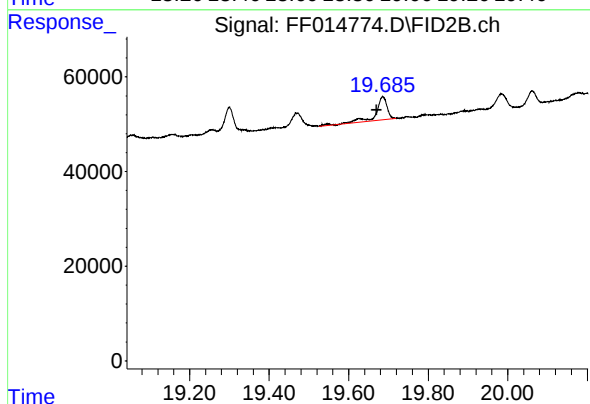
R.T.: 18.069 min
Delta R.T.: 0.014 min
Response: 93330
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



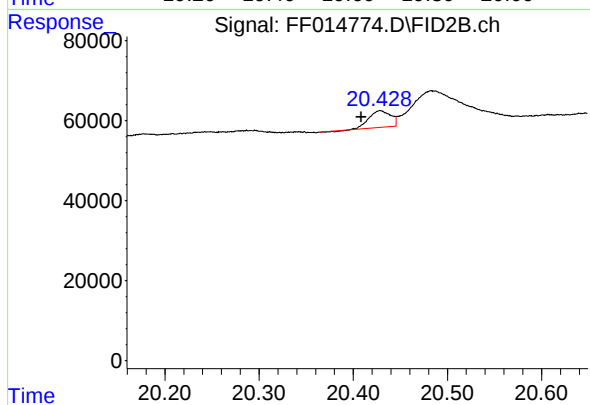
#14 N-DOTRIACONTANE

R.T.: 18.904 min
Delta R.T.: 0.017 min
Response: 191822
Conc: 1.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.686 min
Delta R.T.: 0.016 min
Response: 96739
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.429 min
Delta R.T.: 0.020 min
Response: 66728
Conc: 0.51 ug/ml