

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
 Data File : FF011404.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2022 04:03
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Sep 08 04:28:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.780	1919723	17.127 ug/ml
Target Compounds			
7) N-EICOSANE	12.679	55613	0.423 ug/ml
8) N-DOCOSANE	13.879	51575	0.404 ug/ml
10) N-TETRACOSANE	14.946	81828	0.643 ug/ml
12) N-OCTACOSANE	16.950	63525	0.519 ug/ml
13) N-TRIACONTANE	17.836	105081	0.871 ug/ml
14) N-DOTRIACONTANE	18.666	160976	1.361 ug/ml
15) N-TETRATRIACONTANE	19.446	109755	0.961 ug/ml
16) N-HEXATRIACONTANE	20.185	73095	0.687 ug/ml
17) N-OCTATRIACONTANE	20.887	68650	0.660 ug/ml

(f)=RT Delta > 1/2 Window

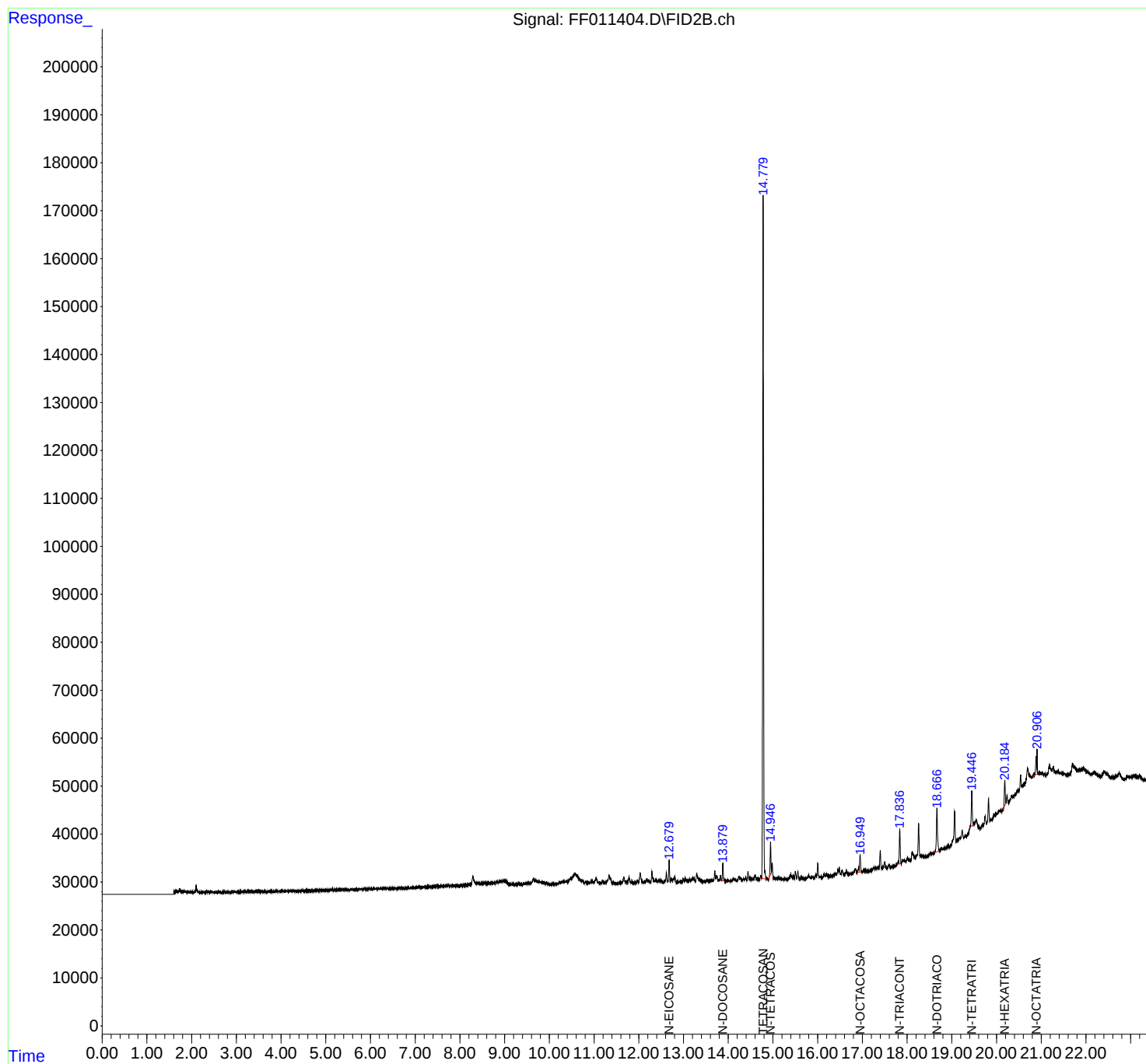
(m)=manual int.

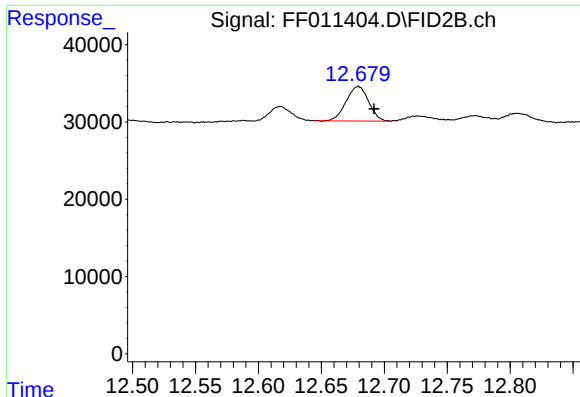
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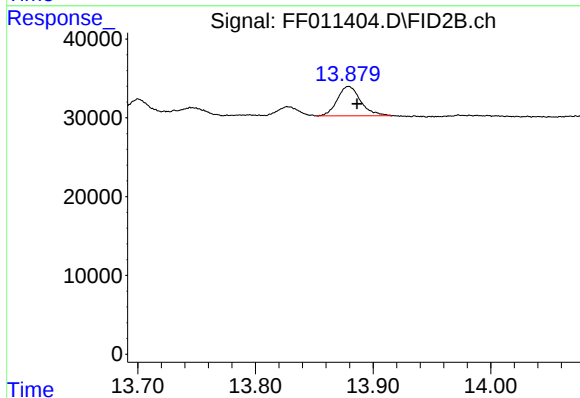




#7 N-EICOSANE

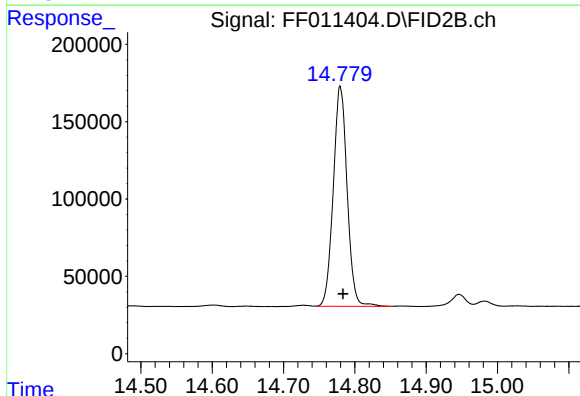
R.T.: 12.679 min
Delta R.T.: -0.013 min
Response: 55613
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



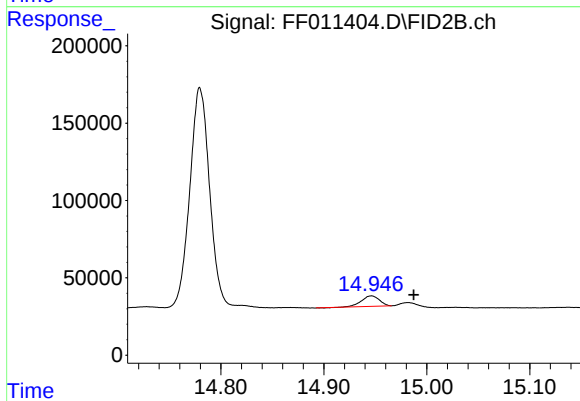
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: -0.007 min
Response: 51575
Conc: 0.40 ug/ml



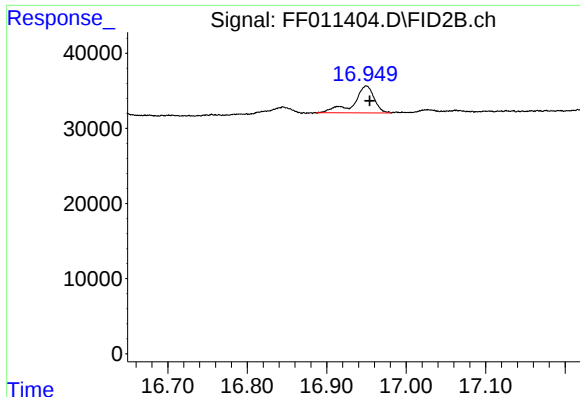
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.004 min
Response: 1919723
Conc: 17.13 ug/ml



#10 N-TETRACOSANE

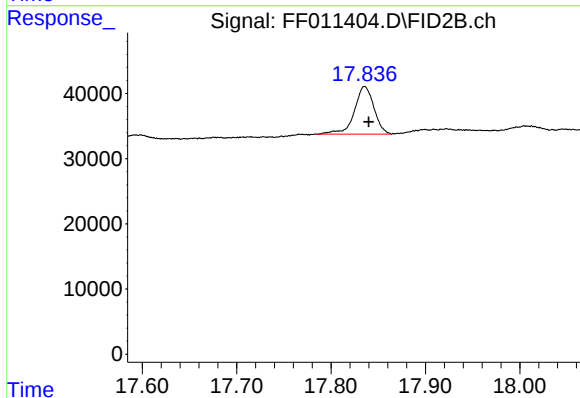
R.T.: 14.946 min
Delta R.T.: -0.041 min
Response: 81828
Conc: 0.64 ug/ml



#12 N-OCTACOSANE

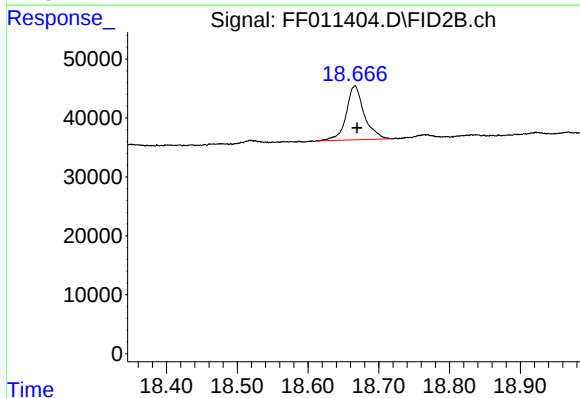
R.T.: 16.950 min
Delta R.T.: -0.004 min
Response: 63525
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



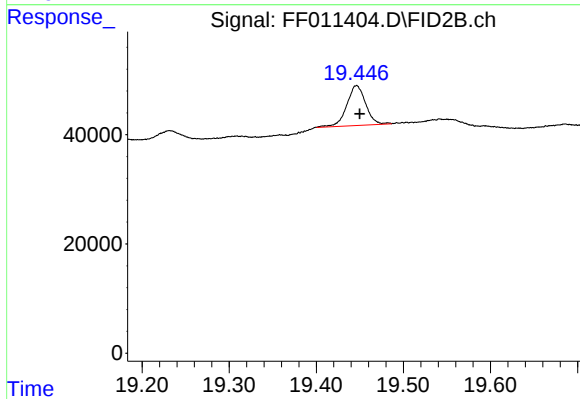
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.004 min
Response: 105081
Conc: 0.87 ug/ml



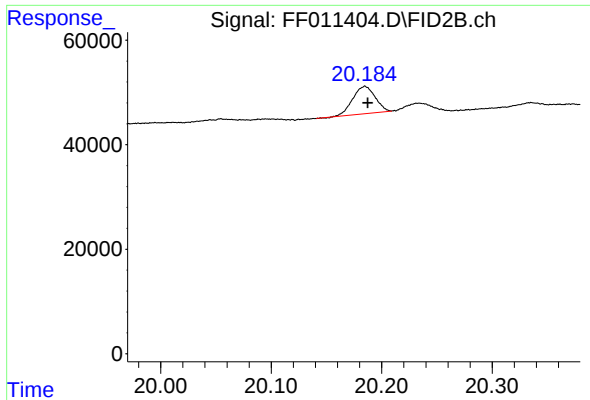
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.003 min
Response: 160976
Conc: 1.36 ug/ml



#15 N-TETRATRIACONTANE

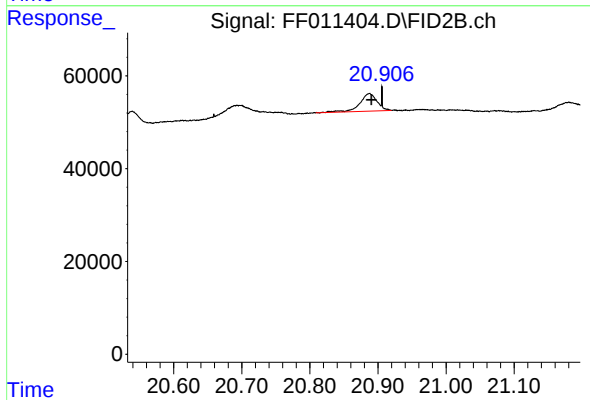
R.T.: 19.446 min
Delta R.T.: -0.004 min
Response: 109755
Conc: 0.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: -0.003 min
Response: 73095
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.887 min
Delta R.T.: -0.003 min
Response: 68650
Conc: 0.66 ug/ml