

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072622\
 Data File : FF011096.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2022 13:29
 Operator : YP\AJ
 Sample : N3814-05 50X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 02:00:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.800	241435	2.574 ug/ml
Target Compounds			
6) N-OCTADECANE	11.461	182487	1.654 ug/ml
7) N-EICOSANE	12.703	160880	1.497 ug/ml
8) N-DOCOSANE	13.914	466674	4.406 ug/ml
10) N-TETRACOSANE	14.969f	1912593	18.243 ug/ml
12) N-OCTACOSANE	16.964	477981	4.580 ug/ml
13) N-TRIACONTANE	17.858	121928	1.162 ug/ml
16) N-HEXATRIACONTANE	20.162f	35916	0.418 ug/ml

(f)=RT Delta > 1/2 Window

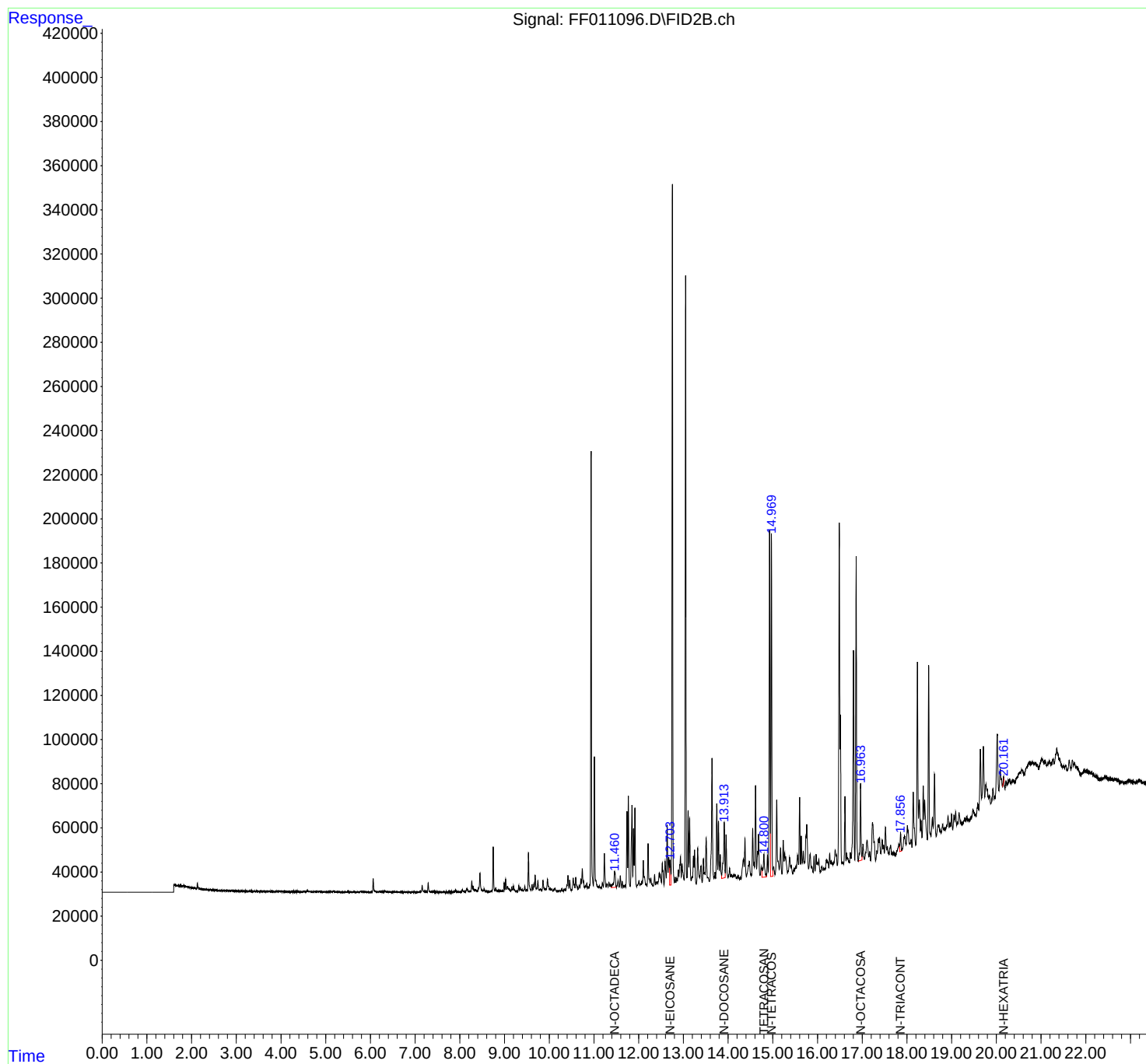
(m)=manual int.

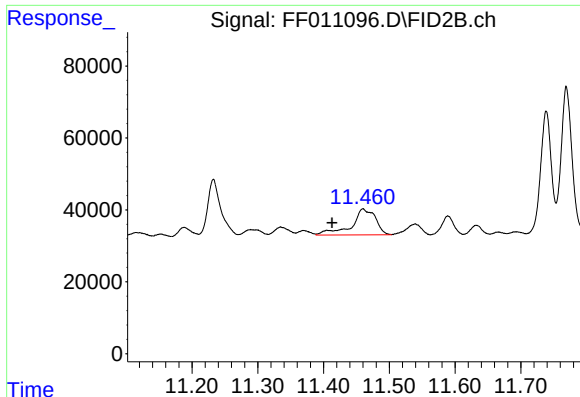
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Signal Info : 20mx0.18mmx0.18um

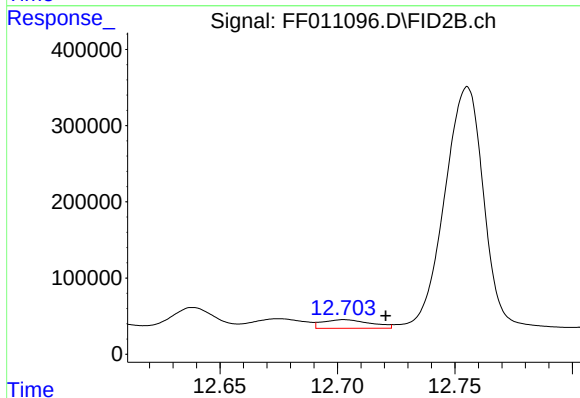




#6 N-OCTADECANE

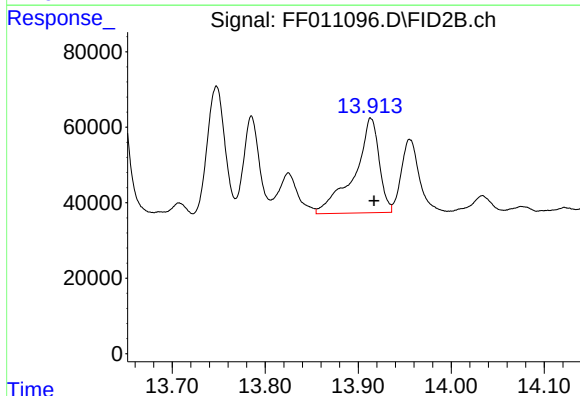
R.T.: 11.461 min
Delta R.T.: 0.047 min
Response: 182487
Conc: 1.65 ug/ml

Instrument :
FID_F
ClientSampleId :



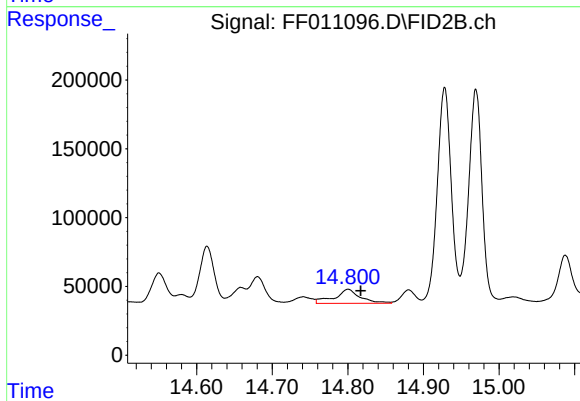
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: -0.018 min
Response: 160880
Conc: 1.50 ug/ml



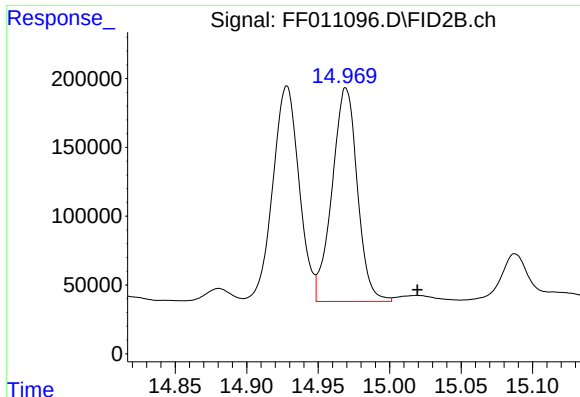
#8 N-DOCOSANE

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 466674
Conc: 4.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

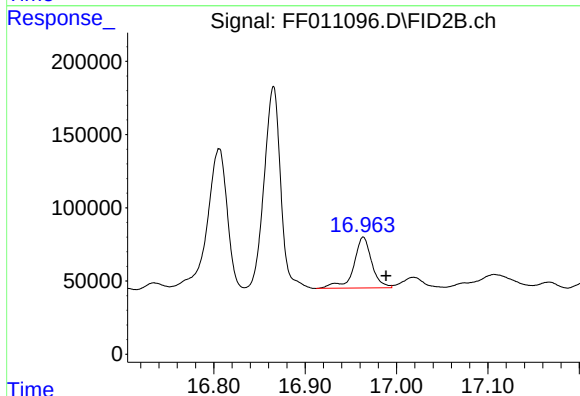
R.T.: 14.800 min
Delta R.T.: -0.016 min
Response: 241435
Conc: 2.57 ug/ml



#10 N-TETRACOSANE

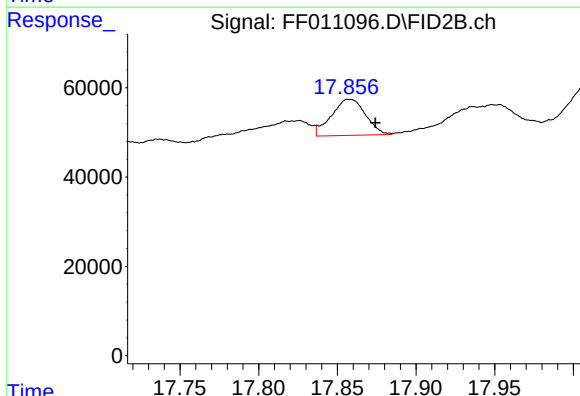
R.T.: 14.969 min
Delta R.T.: -0.050 min
Response: 1912593
Conc: 18.24 ug/ml

Instrument :
FID_F
ClientSampleId :



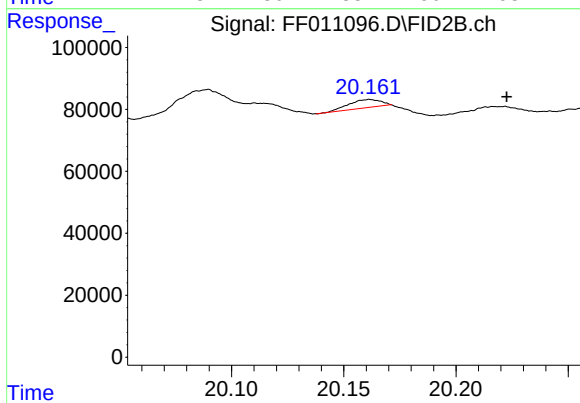
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: -0.025 min
Response: 477981
Conc: 4.58 ug/ml



#13 N-TRIACONTANE

R.T.: 17.858 min
Delta R.T.: -0.016 min
Response: 121928
Conc: 1.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.061 min
Response: 35916
Conc: 0.42 ug/ml