

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072522\
 Data File : FF011084.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2022 15:06
 Operator : YP\AJ
 Sample : N3814-05 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 02:53:25 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	301252	3.211 ug/ml
Target Compounds			
6) N-OCTADECANE	11.458	130539	1.183 ug/ml
7) N-EICOSANE	12.702	233259	2.170 ug/ml
8) N-DOCOSANE	13.913	599346	5.658 ug/ml
10) N-TETRACOSANE	14.972	2365903	22.567 ug/ml
11) N-HEXACOSANE	16.031	139214	1.336 ug/ml
12) N-OCTACOSANE	16.968	646975	6.199 ug/ml
13) N-TRIACONTANE	17.862	247470	2.357 ug/ml
14) N-DOTRIACONTANE	18.723	413032	3.848 ug/ml
15) N-TETRATRIACONTANE	19.484	329566	3.380 ug/ml
16) N-HEXATRIACONTANE	20.195	913205	10.621 ug/ml
17) N-OCTATRIACONTANE	20.900	354881	4.733 ug/ml

(f)=RT Delta > 1/2 Window

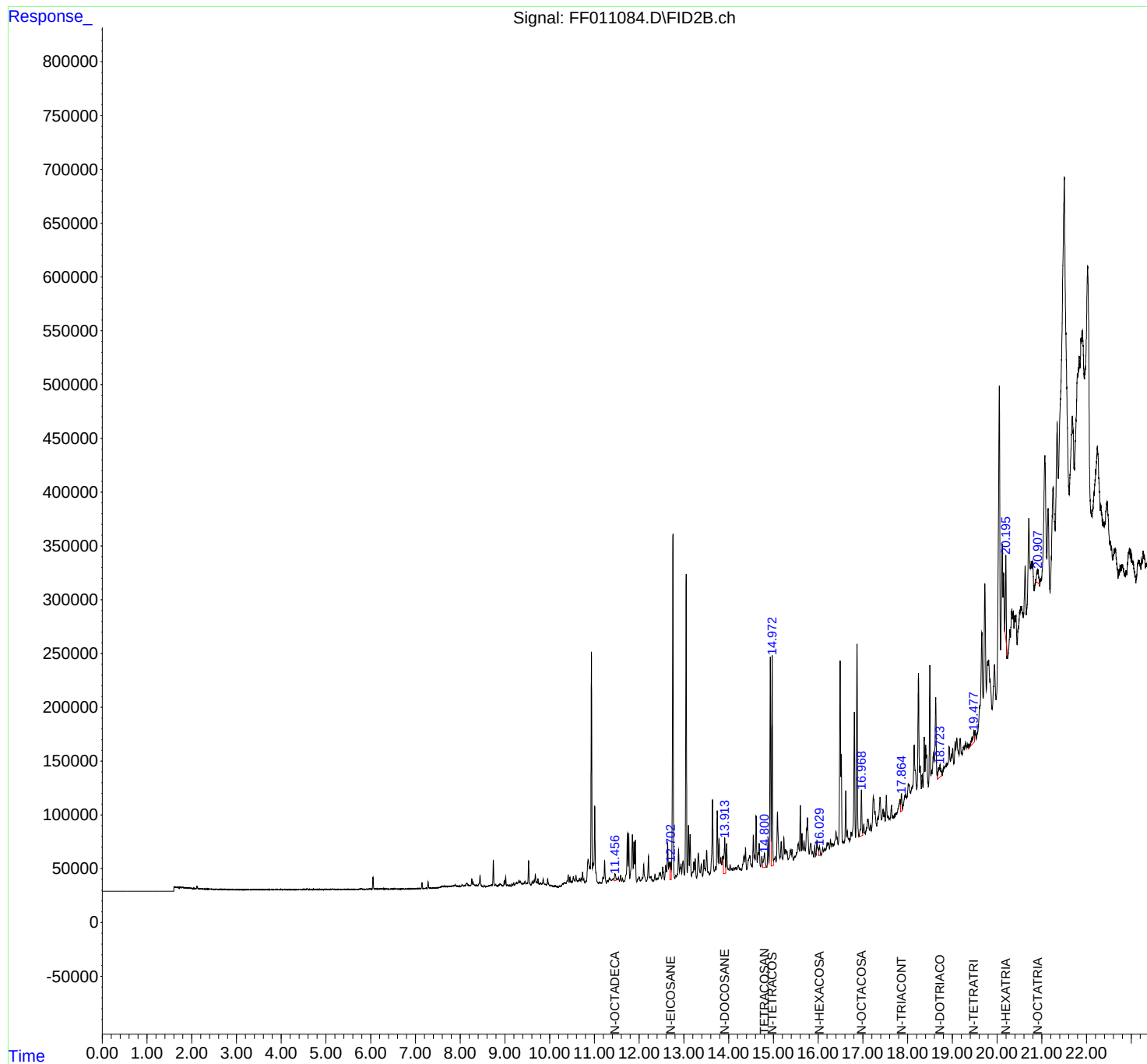
(m)=manual int.

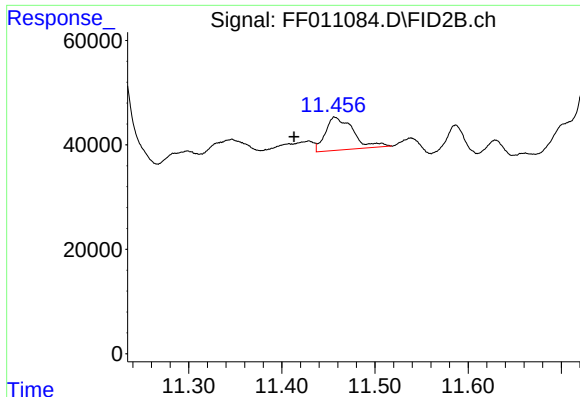
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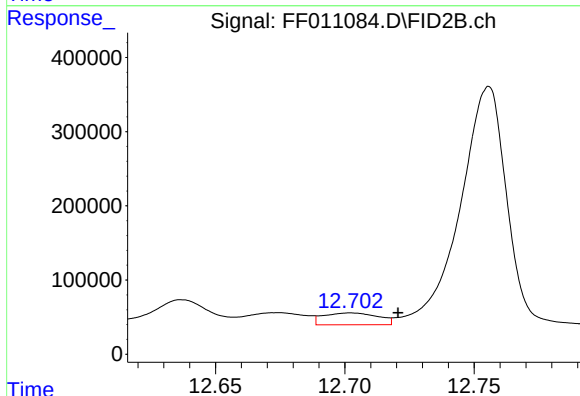




#6 N-OCTADECANE

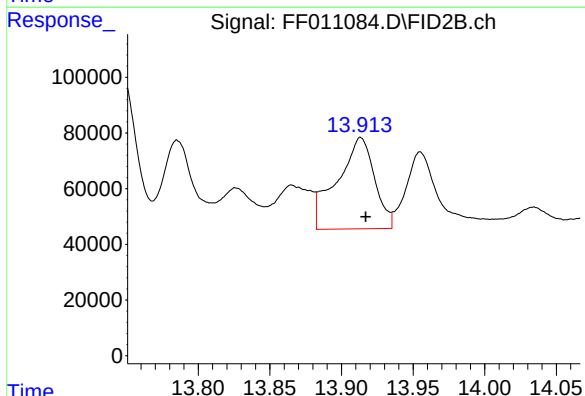
R.T.: 11.458 min
Delta R.T.: 0.044 min
Response: 130539
Conc: 1.18 ug/ml

Instrument :
FID_F
ClientSampleId :



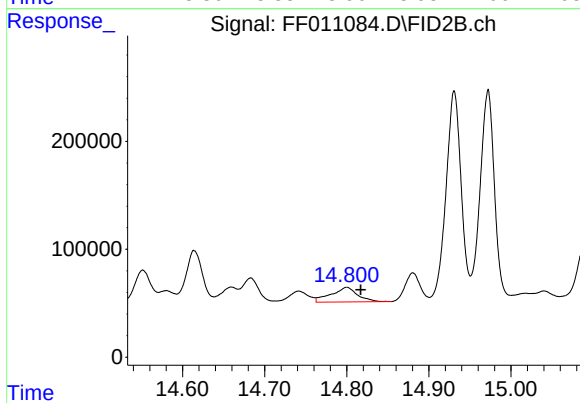
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: -0.018 min
Response: 233259
Conc: 2.17 ug/ml



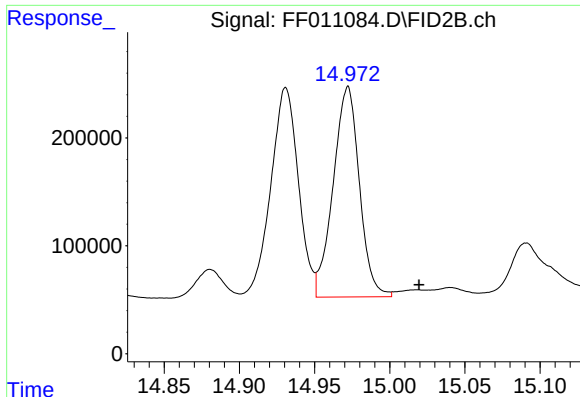
#8 N-DOCOSANE

R.T.: 13.913 min
Delta R.T.: -0.004 min
Response: 599346
Conc: 5.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

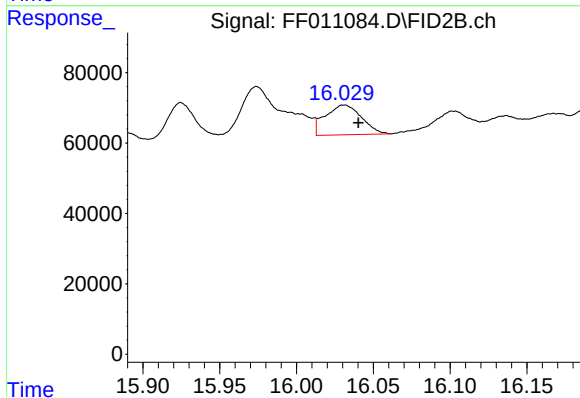
R.T.: 14.800 min
Delta R.T.: -0.017 min
Response: 301252
Conc: 3.21 ug/ml



#10 N-TETRACOSANE

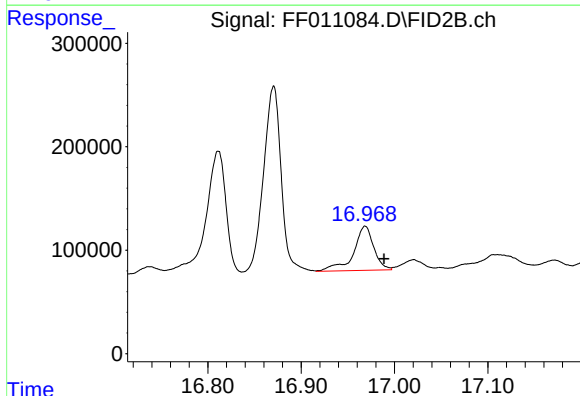
R.T.: 14.972 min
Delta R.T.: -0.048 min
Response: 2365903
Conc: 22.57 ug/ml

Instrument :
FID_F
ClientSampleId :



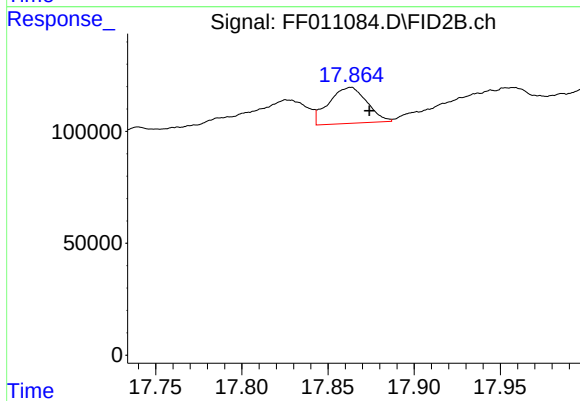
#11 N-HEXACOSANE

R.T.: 16.031 min
Delta R.T.: -0.009 min
Response: 139214
Conc: 1.34 ug/ml



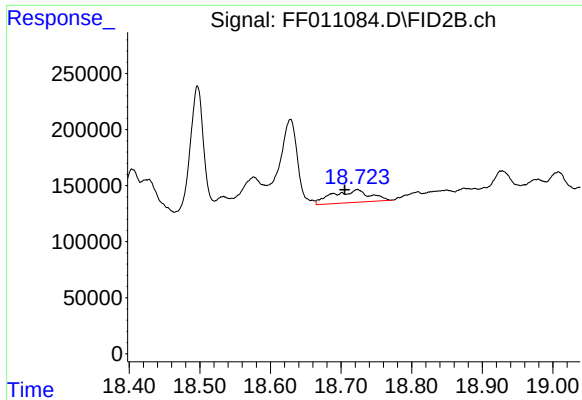
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.020 min
Response: 646975
Conc: 6.20 ug/ml



#13 N-TRIACONTANE

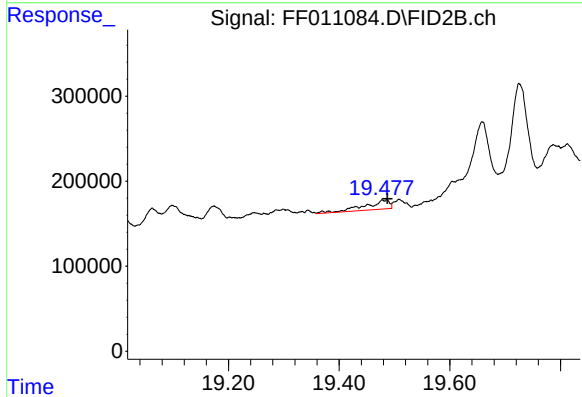
R.T.: 17.862 min
Delta R.T.: -0.012 min
Response: 247470
Conc: 2.36 ug/ml



#14 N-DOTRIACONTANE

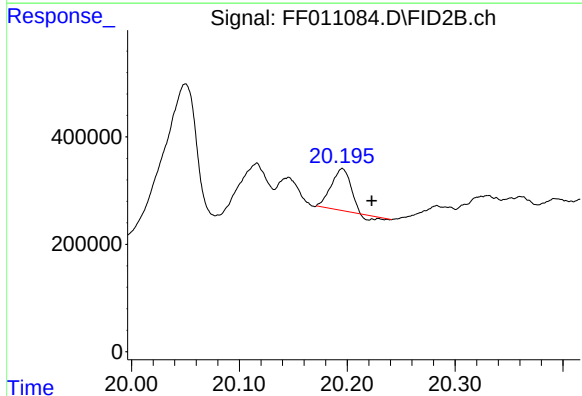
R.T.: 18.723 min
Delta R.T.: 0.018 min
Response: 413032
Conc: 3.85 ug/ml

Instrument :
FID_F
ClientSampleId :



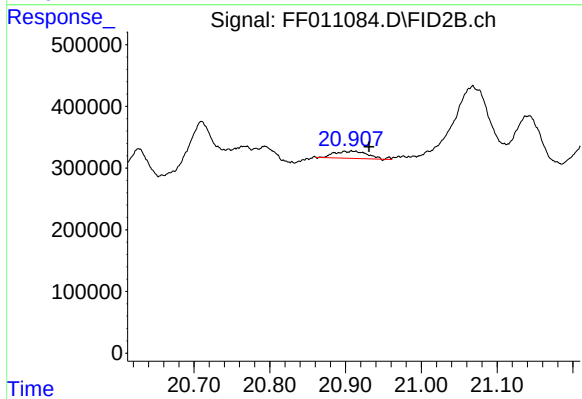
#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: -0.004 min
Response: 329566
Conc: 3.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.195 min
Delta R.T.: -0.027 min
Response: 913205
Conc: 10.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: -0.031 min
Response: 354881
Conc: 4.73 ug/ml