

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010118.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 13:41
 Operator : AJ\MA
 Sample : N1962-10 5X
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:29:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.694	543388	3.623 ug/ml
Target Compounds			
2) N-DECANE	4.477	85795	0.503 ug/ml
4) N-TETRADECANE	8.205	73106	0.421 ug/ml
7) N-EICOSANE	12.602	222554	1.282 ug/ml
8) N-DOCOSANE	13.824	313789	1.835 ug/ml
10) N-TETRACOSANE	14.878	872939	5.168 ug/ml
12) N-OCTACOSANE	16.876	253501	1.584 ug/ml
13) N-TRIACONTANE	17.759	162681	1.059 ug/ml
14) N-DOTRIACONTANE	18.596	78566	0.538 ug/ml
15) N-TETRATRIACONTANE	19.378	133402	0.974 ug/ml
16) N-HEXATRIACONTANE	20.156	211374	1.700 ug/ml

(f)=RT Delta > 1/2 Window

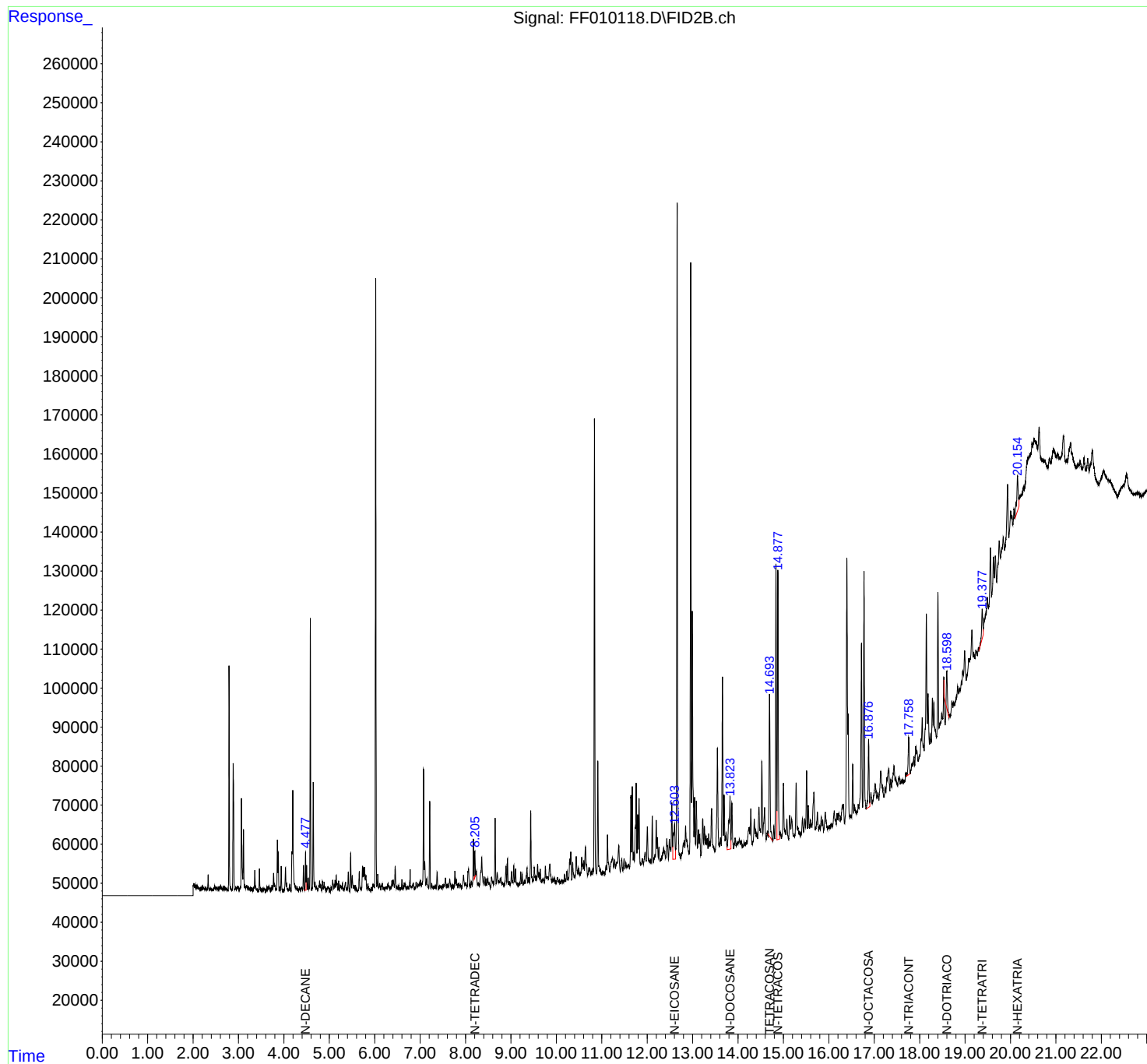
(m)=manual int.

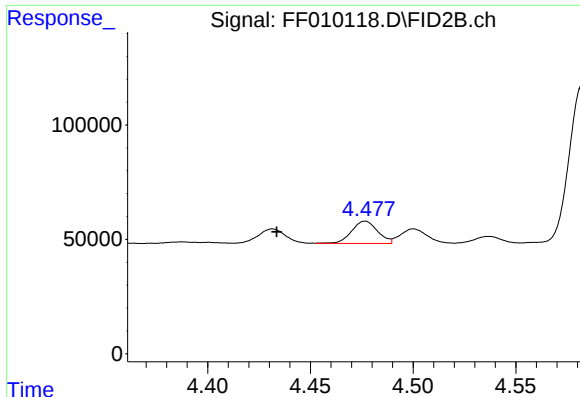
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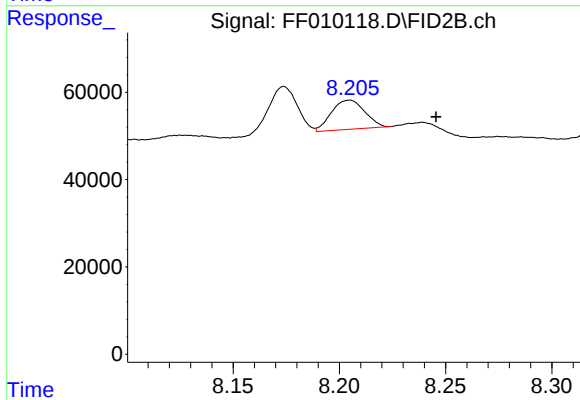




#2 N-DECANE

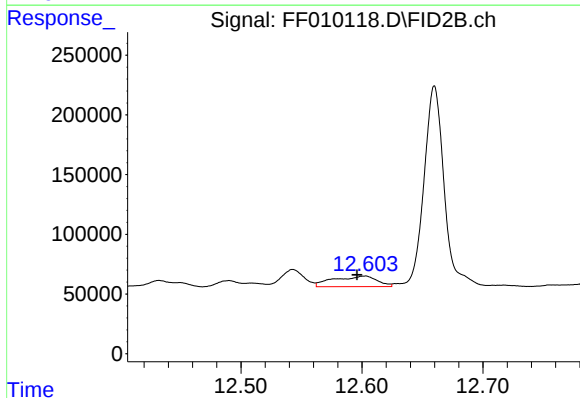
R.T.: 4.477 min
Delta R.T.: 0.043 min
Response: 85795
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



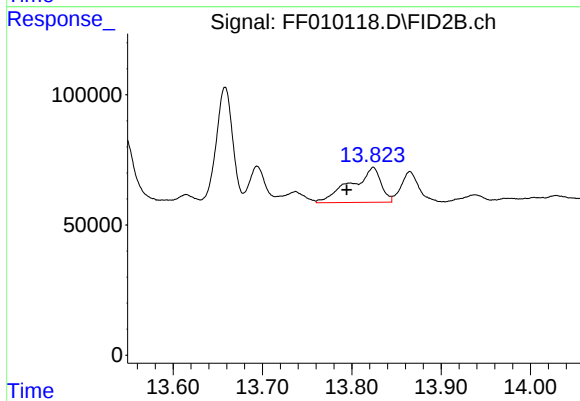
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: -0.041 min
Response: 73106
Conc: 0.42 ug/ml



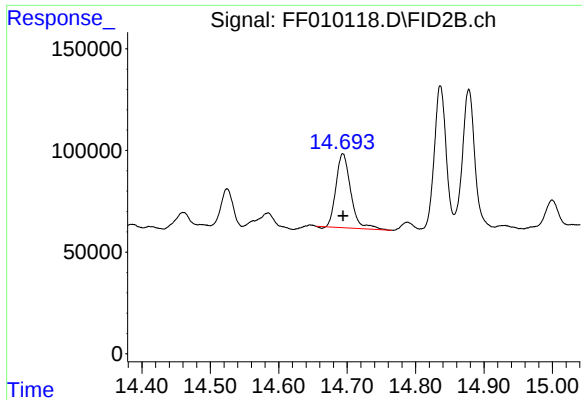
#7 N-EICOSANE

R.T.: 12.602 min
Delta R.T.: 0.006 min
Response: 222554
Conc: 1.28 ug/ml



#8 N-DOCOSANE

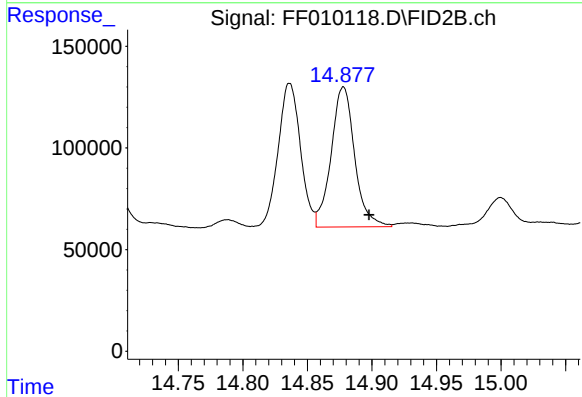
R.T.: 13.824 min
Delta R.T.: 0.029 min
Response: 313789
Conc: 1.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

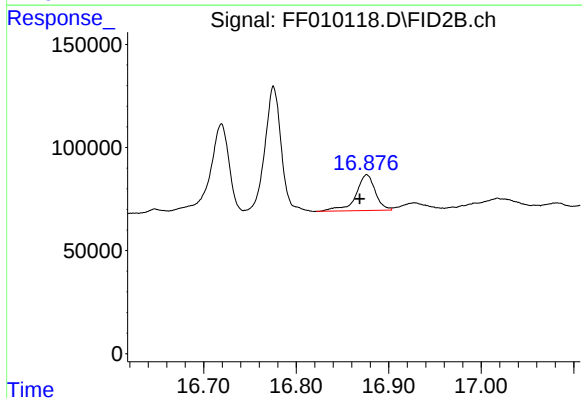
R.T.: 14.694 min
Delta R.T.: 0.000 min
Response: 543388
Conc: 3.62 ug/ml

Instrument :
FID_F
ClientSampleId :



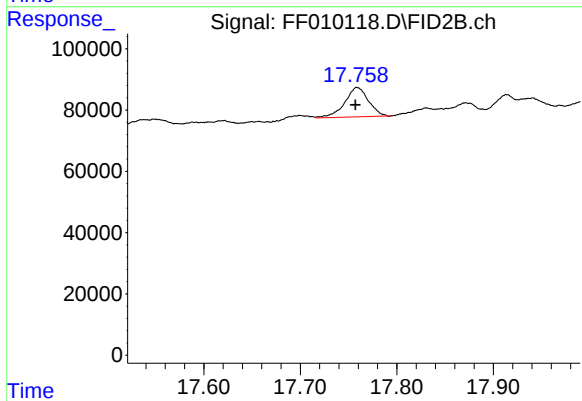
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.020 min
Response: 872939
Conc: 5.17 ug/ml



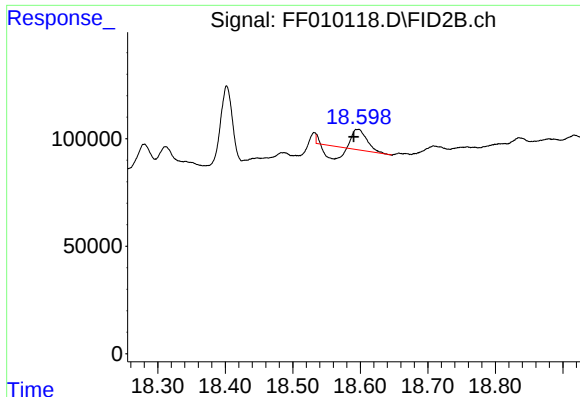
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: 0.008 min
Response: 253501
Conc: 1.58 ug/ml



#13 N-TRIACONTANE

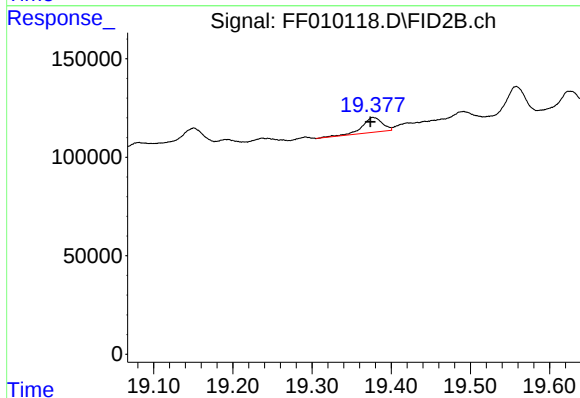
R.T.: 17.759 min
Delta R.T.: 0.002 min
Response: 162681
Conc: 1.06 ug/ml



#14 N-DOTRIACONTANE

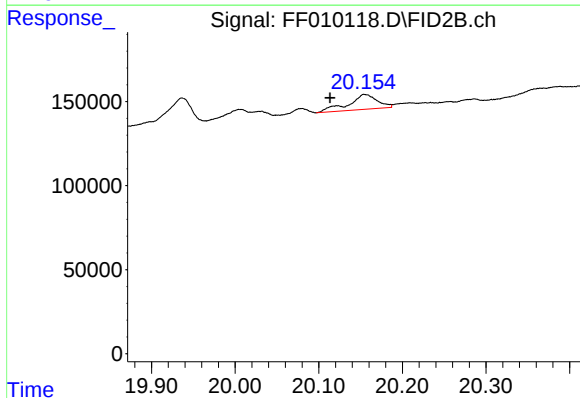
R.T.: 18.596 min
Delta R.T.: 0.006 min
Response: 78566
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.004 min
Response: 133402
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.042 min
Response: 211374
Conc: 1.70 ug/ml