

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010155.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 15:36
 Operator : AJ\MA
 Sample : N1972-01 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:25:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 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...	14.646	400557	3.279 ug/ml
Target Compounds			
2) N-DECANE	4.417	72835	0.530 ug/ml
4) N-TETRADECANE	8.140	118165	0.843 ug/ml
5) N-HEXADECANE	9.796	147320	1.045 ug/ml
7) N-EICOSANE	12.548	158025	1.130 ug/ml
8) N-DOCOSANE	13.768	278121	2.018 ug/ml
10) N-TETRACOSANE	14.823	1023059	7.480 ug/ml
11) N-HEXACOSANE	15.877	181264	1.350 ug/ml
12) N-OCTACOSANE	16.822	689561	5.242 ug/ml
13) N-TRIACONTANE	17.714	258369	2.016 ug/ml
14) N-DOTRIACONTANE	18.550	1022262	8.178 ug/ml
15) N-TETRATRIACONTANE	19.326	1321826	12.237 ug/ml
17) N-OCTATRIACONTANE	20.798	146763	1.828 ug/ml

(f)=RT Delta > 1/2 Window

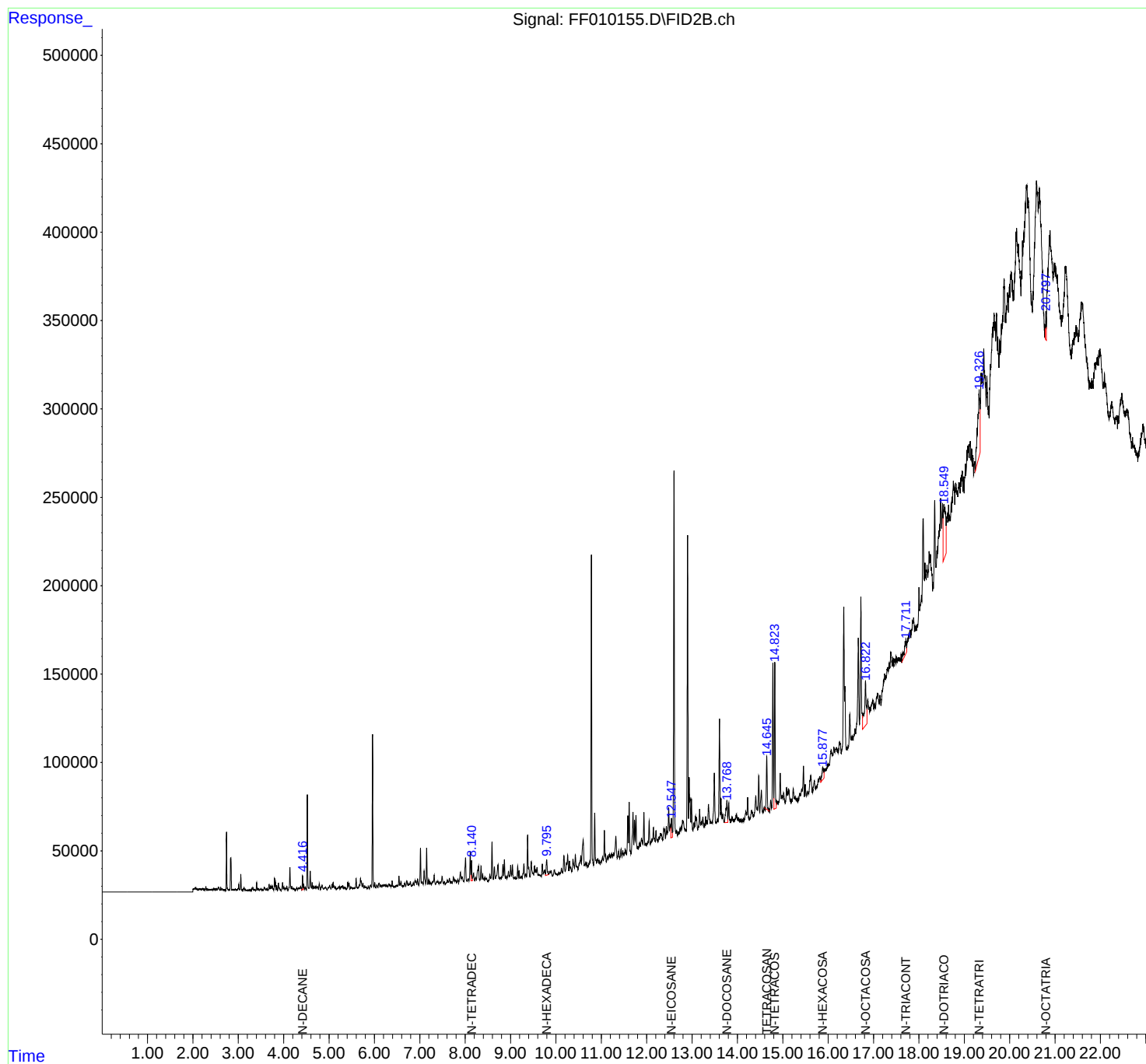
(m)=manual int.

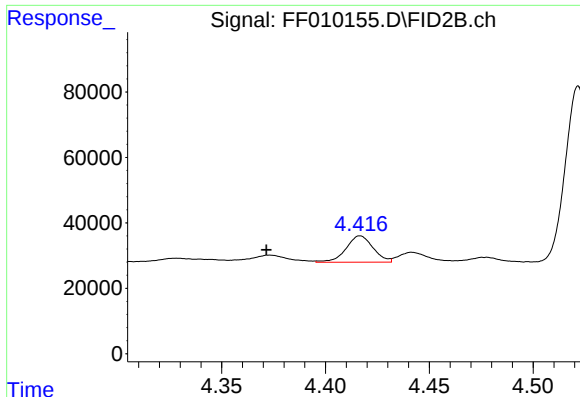
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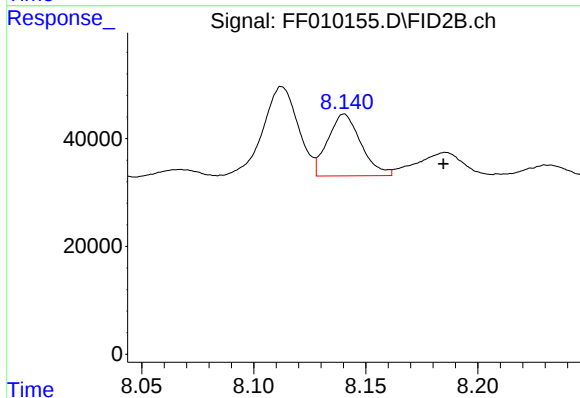




#2 N-DECANE

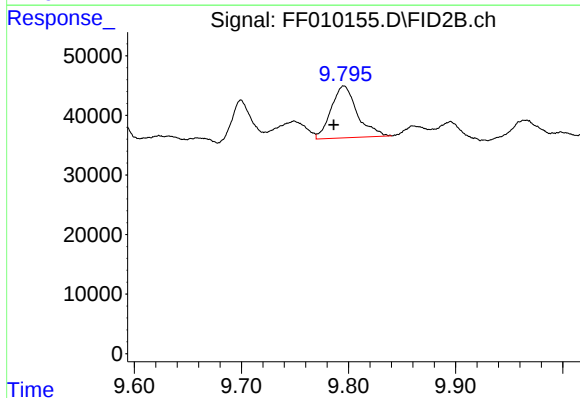
R.T.: 4.417 min
Delta R.T.: 0.045 min
Response: 72835
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



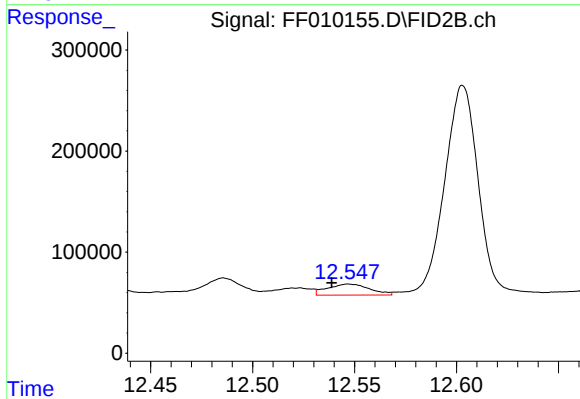
#4 N-TETRADECANE

R.T.: 8.140 min
Delta R.T.: -0.044 min
Response: 118165
Conc: 0.84 ug/ml



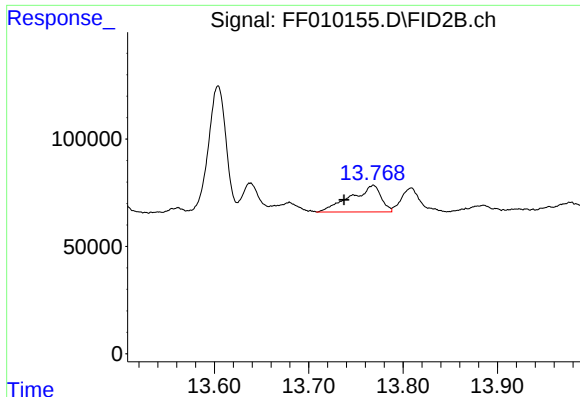
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: 0.009 min
Response: 147320
Conc: 1.05 ug/ml



#7 N-EICOSANE

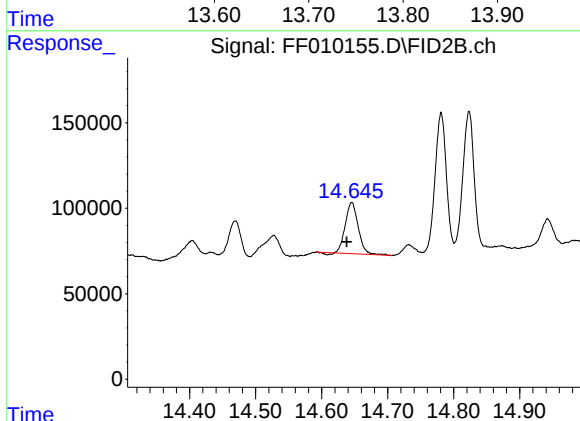
R.T.: 12.548 min
Delta R.T.: 0.009 min
Response: 158025
Conc: 1.13 ug/ml



#8 N-DOCOSANE

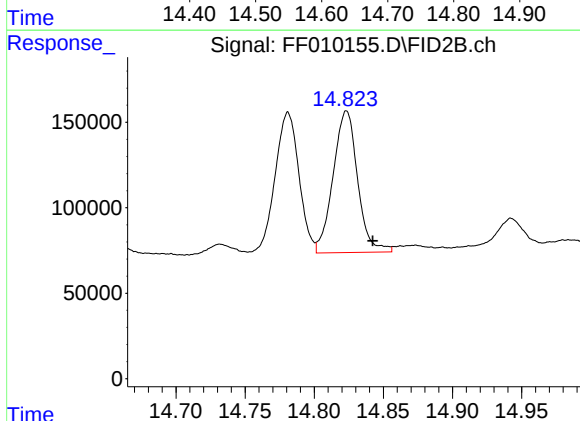
R.T.: 13.768 min
Delta R.T.: 0.030 min
Response: 278121
Conc: 2.02 ug/ml

Instrument :
FID_F
ClientSampleId :



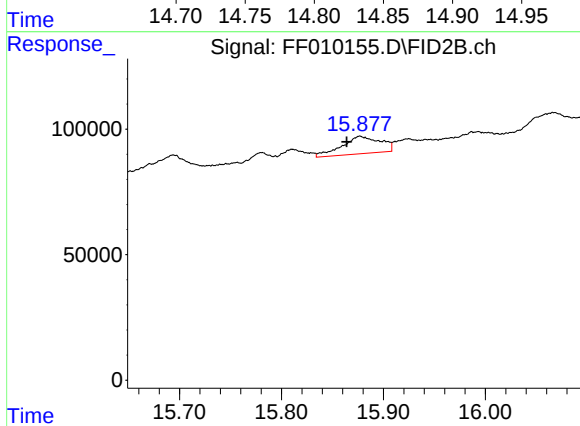
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: 0.008 min
Response: 400557
Conc: 3.28 ug/ml



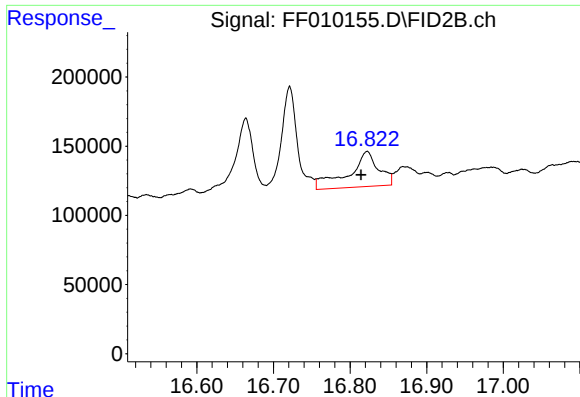
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.019 min
Response: 1023059
Conc: 7.48 ug/ml



#11 N-HEXACOSANE

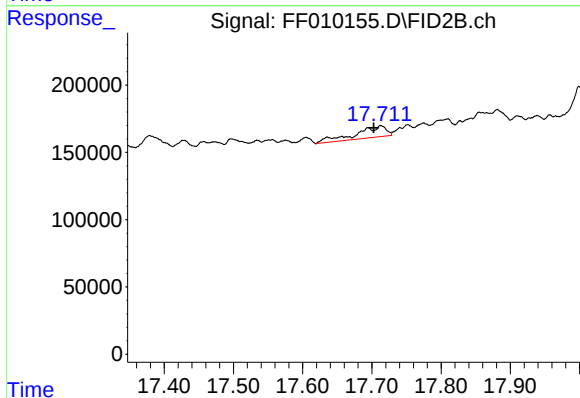
R.T.: 15.877 min
Delta R.T.: 0.013 min
Response: 181264
Conc: 1.35 ug/ml



#12 N-OCTACOSANE

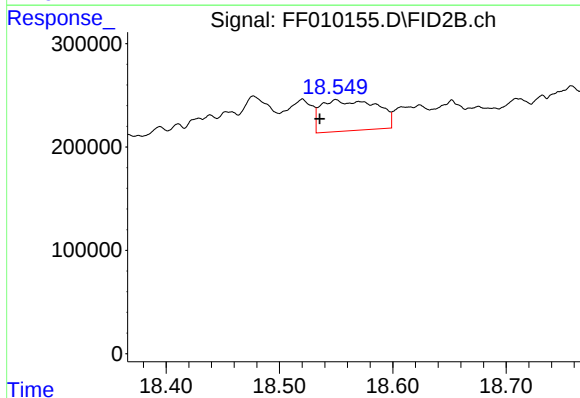
R.T.: 16.822 min
Delta R.T.: 0.008 min
Response: 689561
Conc: 5.24 ug/ml

Instrument :
FID_F
ClientSampleId :



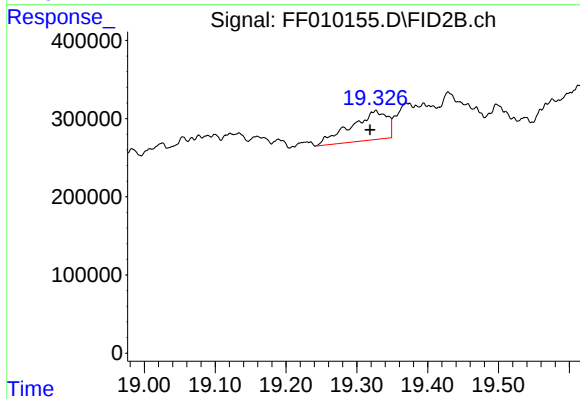
#13 N-TRIACONTANE

R.T.: 17.714 min
Delta R.T.: 0.011 min
Response: 258369
Conc: 2.02 ug/ml



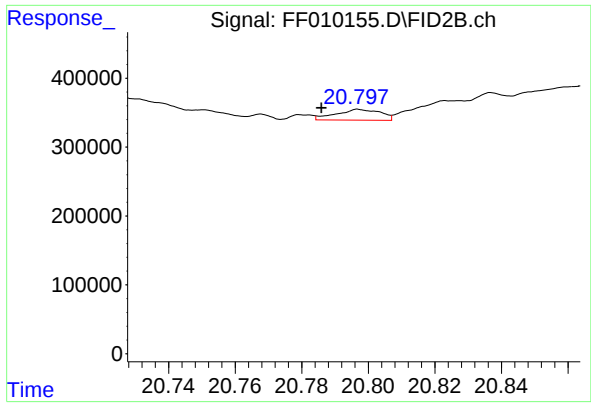
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.015 min
Response: 1022262
Conc: 8.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.326 min
Delta R.T.: 0.007 min
Response: 1321826
Conc: 12.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.798 min
Delta R.T.: 0.012 min
Response: 146763
Conc: 1.83 ug/ml

Instrument :
FID_F
ClientSampleId :