

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090122\
 Data File : FF011353.D
 Signal(s) : FID2B.ch
 Acq On : 01 Sep 2022 16:25
 Operator : YP\AJ
 Sample : N4456-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 02:47:06 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...	14.786	1389735	12.398 ug/ml
Target Compounds			
1) N-OCTANE	1.838	42946	0.336 ug/ml
4) N-TETRADECANE	8.309	55821	0.425 ug/ml
5) N-HEXADECANE	9.933	1525311	11.499 ug/ml
6) N-OCTADECANE	11.363	61258	0.461 ug/ml
7) N-EICOSANE	12.749f	203215	1.545 ug/ml
12) N-OCTACOSANE	17.005f	79269	0.647 ug/ml
13) N-TRIACONTANE	17.797	48062	0.398 ug/ml
14) N-DOTRIACONTANE	18.650	540631	4.570 ug/ml
16) N-HEXATRIACONTANE	20.201	262368	2.465 ug/ml

(f)=RT Delta > 1/2 Window

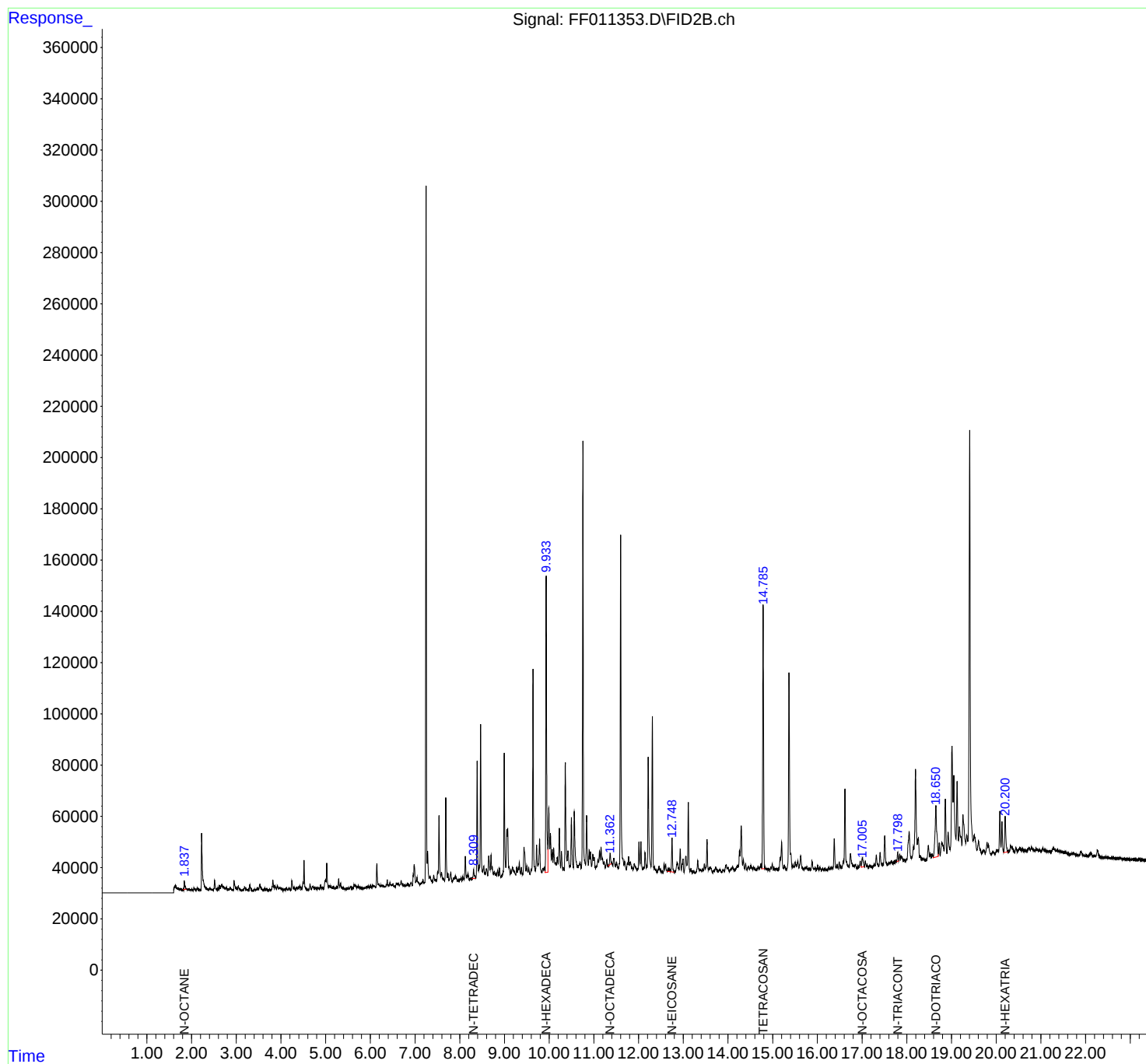
(m)=manual int.

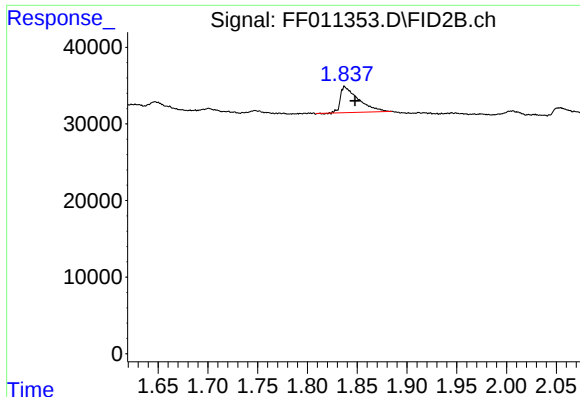
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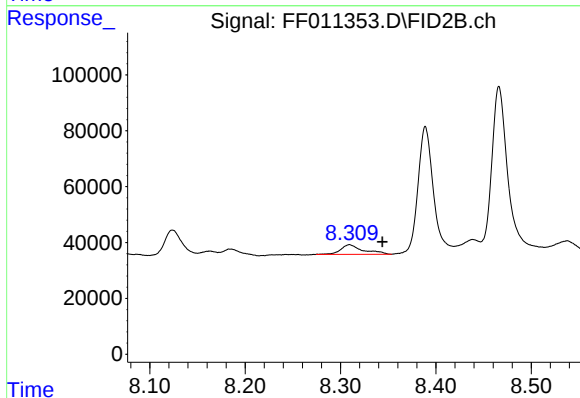




#1 N-OCTANE

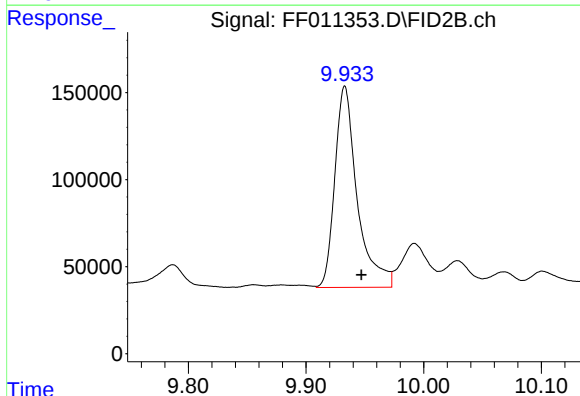
R.T.: 1.838 min
Delta R.T.: -0.010 min
Response: 42946
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :



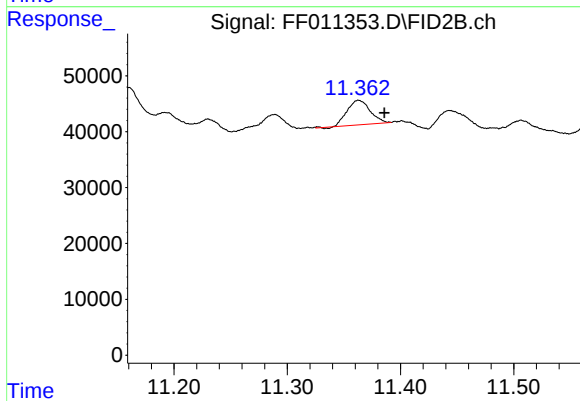
#4 N-TETRADECANE

R.T.: 8.309 min
Delta R.T.: -0.035 min
Response: 55821
Conc: 0.42 ug/ml



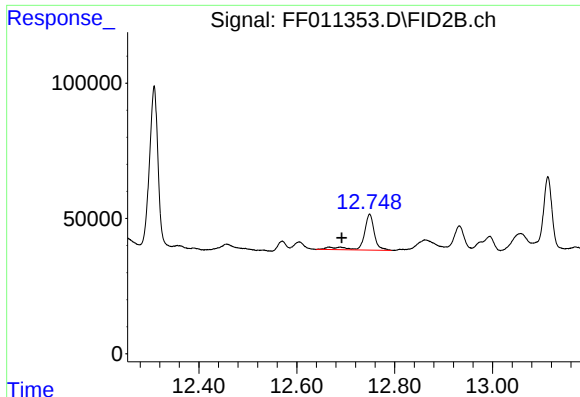
#5 N-HEXADECANE

R.T.: 9.933 min
Delta R.T.: -0.014 min
Response: 1525311
Conc: 11.50 ug/ml



#6 N-OCTADECANE

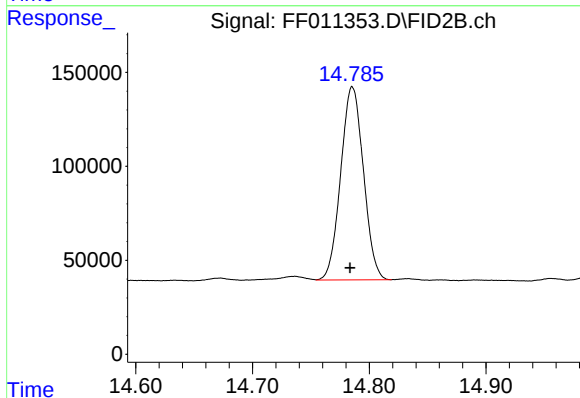
R.T.: 11.363 min
Delta R.T.: -0.023 min
Response: 61258
Conc: 0.46 ug/ml



#7 N-EICOSANE

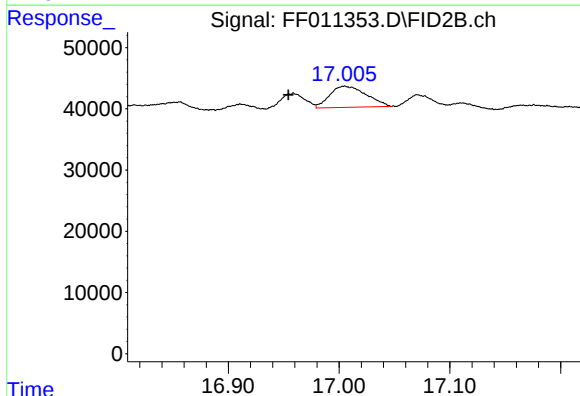
R.T.: 12.749 min
Delta R.T.: 0.057 min
Response: 203215
Conc: 1.54 ug/ml

Instrument :
FID_F
ClientSampleId :



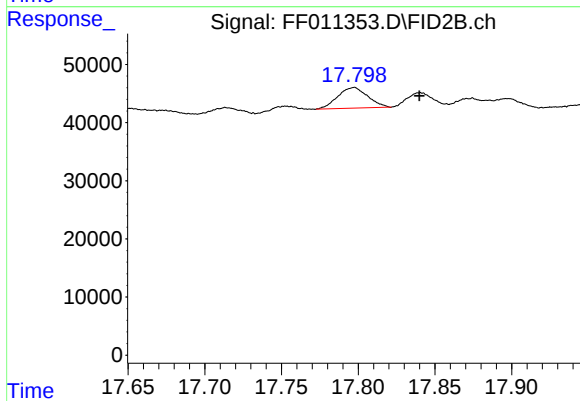
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.786 min
Delta R.T.: 0.002 min
Response: 1389735
Conc: 12.40 ug/ml



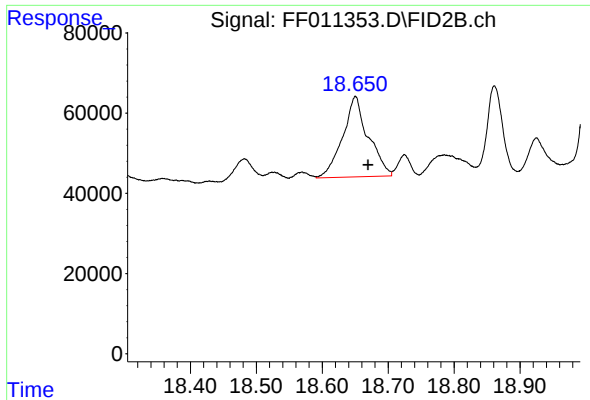
#12 N-OCTACOSANE

R.T.: 17.005 min
Delta R.T.: 0.051 min
Response: 79269
Conc: 0.65 ug/ml



#13 N-TRIACONTANE

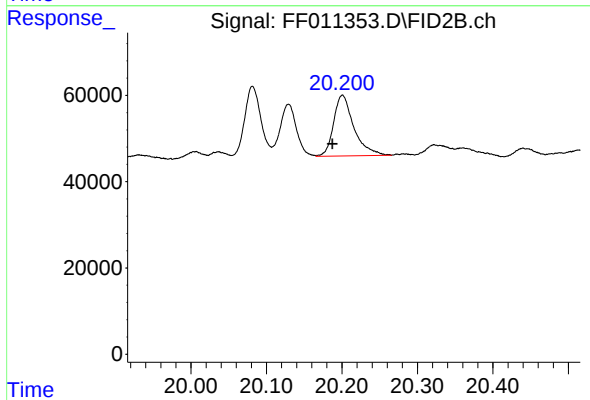
R.T.: 17.797 min
Delta R.T.: -0.043 min
Response: 48062
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: -0.019 min
Response: 540631
Conc: 4.57 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.013 min
Response: 262368
Conc: 2.46 ug/ml