

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092322\
Data File : FF011518.D
Signal(s) : FID2B.ch
Acq On : 23 Sep 2022 14:25
Operator : YP\AJ
Sample : PB147864BS
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB147864BS

Integration File: Sample.e
Quant Time: Sep 24 15:03:25 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...	14.774	1805735	16.110 ug/ml
Target Compounds				
2)	N-DECANE	4.338	2241100	17.272 ug/ml
3)	N-DODECANE	6.507	2228363	17.017 ug/ml
4)	N-TETRADECANE	8.331	2198789	16.740 ug/ml
5)	N-HEXADECANE	9.934	2211674	16.674 ug/ml
6)	N-OCTADECANE	11.372	2212502	16.644 ug/ml
7)	N-EICOSANE	12.680	2147605	16.327 ug/ml
8)	N-DOCOSANE	13.876	2100310	16.433 ug/ml
10)	N-TETRACOSANE	14.977	2075214	16.298 ug/ml
11)	N-HEXACOSANE	15.996	2025149	16.214 ug/ml
12)	N-OCTACOSANE	16.944	1970792	16.089 ug/ml

(f)=RT Delta > 1/2 Window

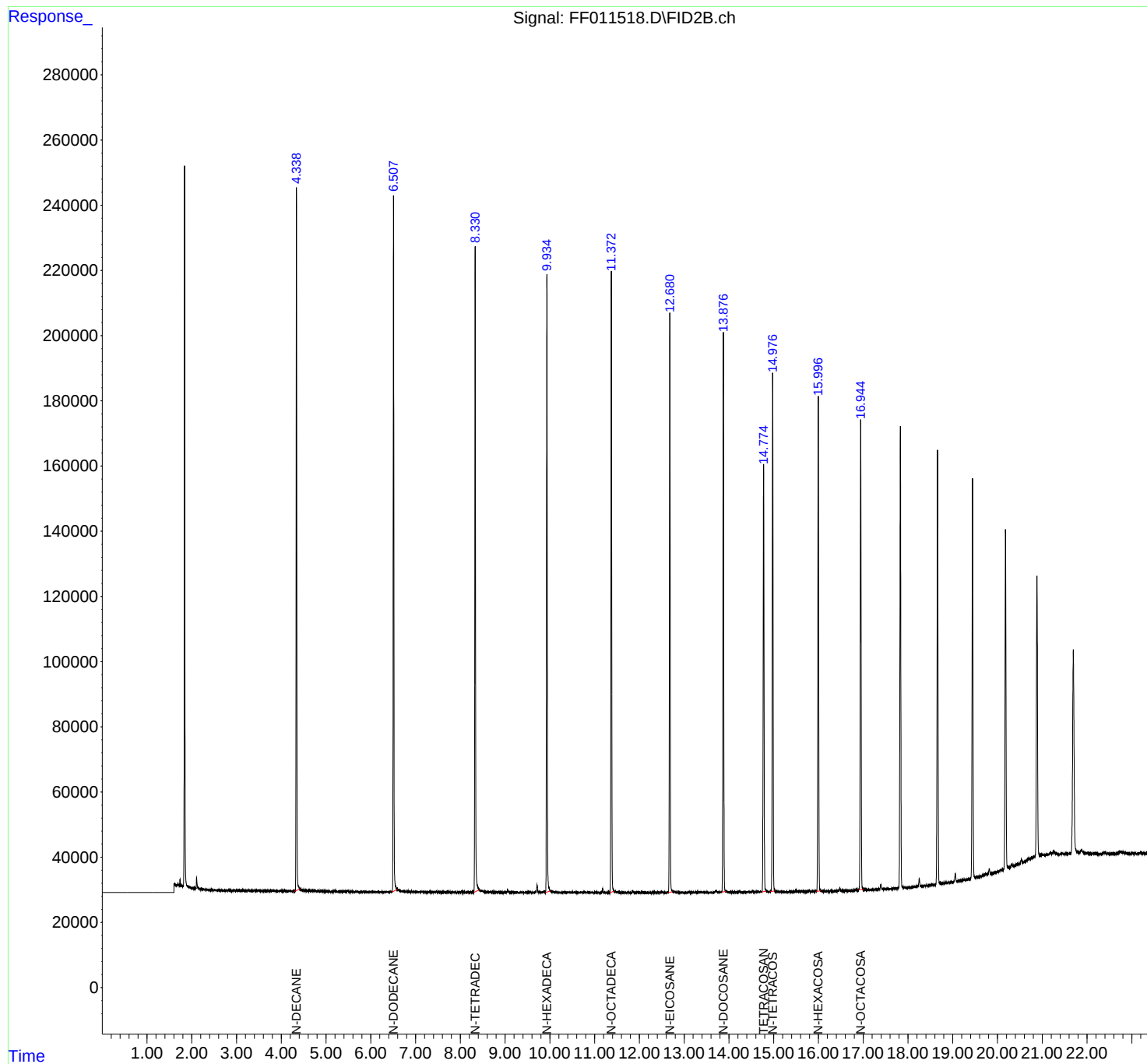
(m)=manual int.

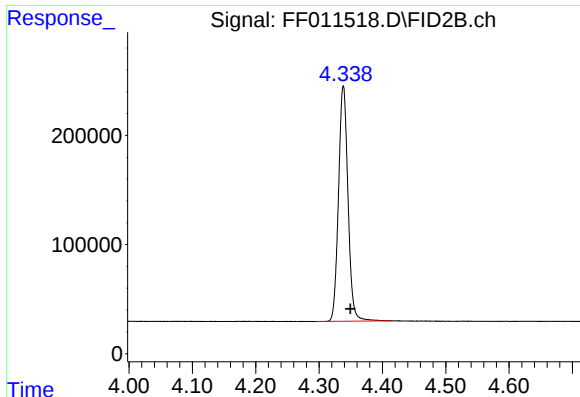
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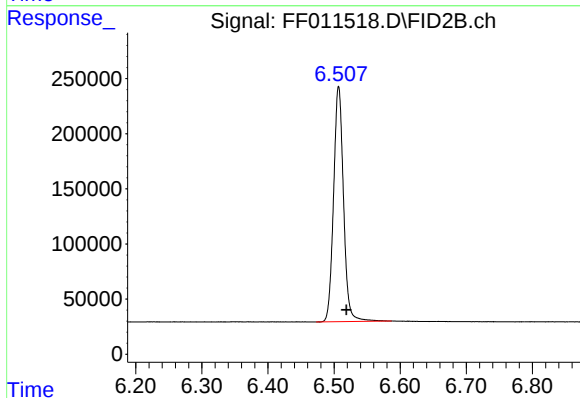




#2 N-DECANE

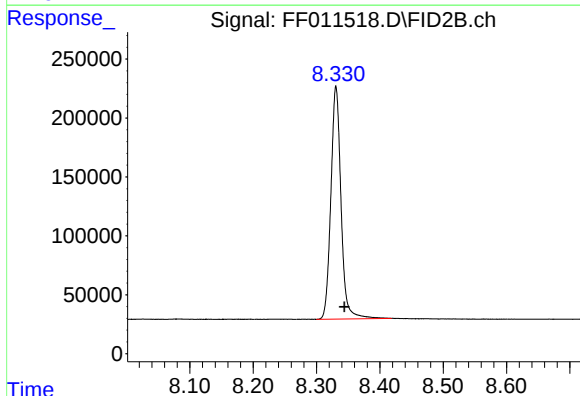
R.T.: 4.338 min
Delta R.T.: -0.011 min
Response: 2241100
Conc: 17.27 ug/ml

Instrument :
FID_F
ClientSampleId :
PB147864BS



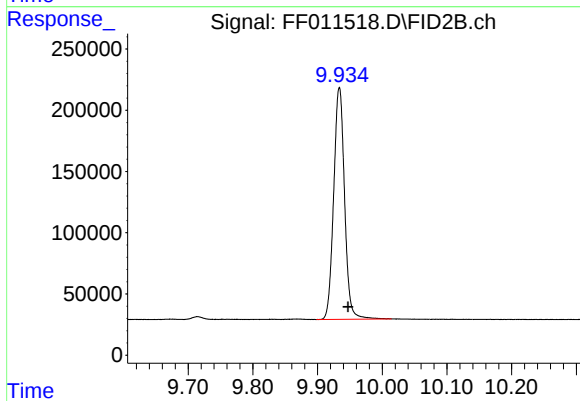
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.012 min
Response: 2228363
Conc: 17.02 ug/ml



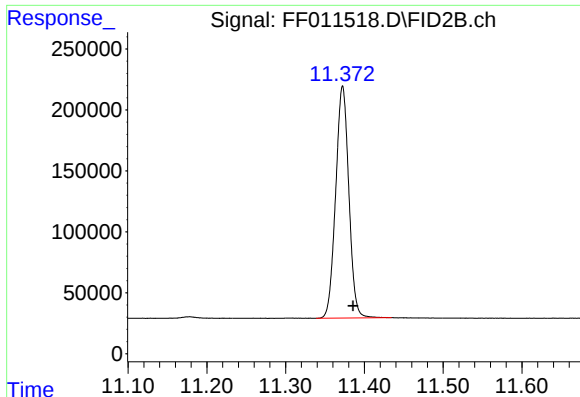
#4 N-TETRADECANE

R.T.: 8.331 min
Delta R.T.: -0.013 min
Response: 2198789
Conc: 16.74 ug/ml



#5 N-HEXADECANE

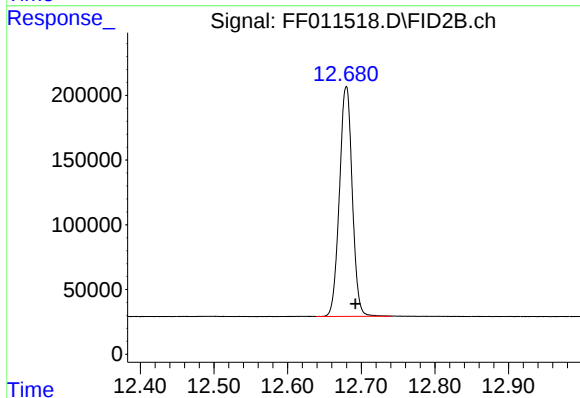
R.T.: 9.934 min
Delta R.T.: -0.013 min
Response: 2211674
Conc: 16.67 ug/ml



#6 N-OCTADECANE

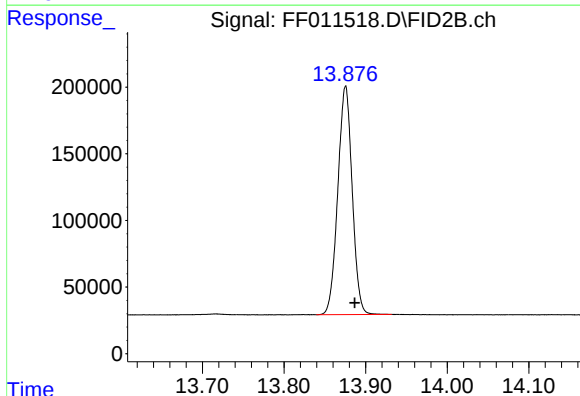
R.T.: 11.372 min
Delta R.T.: -0.013 min
Response: 2212502
Conc: 16.64 ug/ml

Instrument :
FID_F
ClientSampleId :
PB147864BS



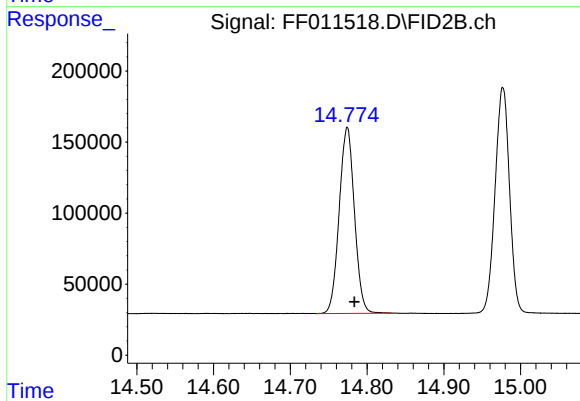
#7 N-EICOSANE

R.T.: 12.680 min
Delta R.T.: -0.012 min
Response: 2147605
Conc: 16.33 ug/ml



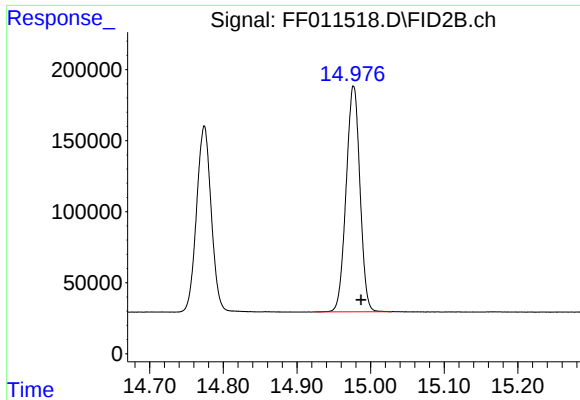
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.011 min
Response: 2100310
Conc: 16.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

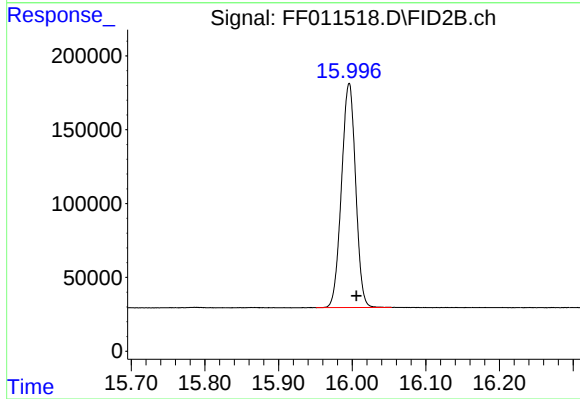
R.T.: 14.774 min
Delta R.T.: -0.009 min
Response: 1805735
Conc: 16.11 ug/ml



#10 N-TETRACOSANE

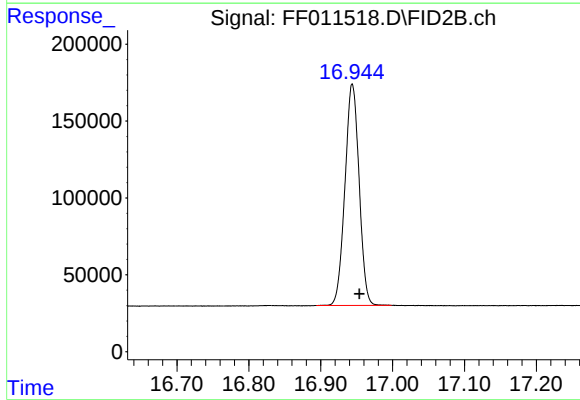
R.T.: 14.977 min
Delta R.T.: -0.010 min
Response: 2075214
Conc: 16.30 ug/ml

Instrument :
FID_F
ClientSampleId :
PB147864BS



#11 N-HEXACOSANE

R.T.: 15.996 min
Delta R.T.: -0.010 min
Response: 2025149
Conc: 16.21 ug/ml



#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.010 min
Response: 1970792
Conc: 16.09 ug/ml