

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
 Data File : FF011395.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2022 13:59
 Operator : YP\AJ
 Sample : PB147504BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB147504BS

Integration File: autoint1.e
 Quant Time: Sep 08 02:20:16 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...	14.781	1817228	16.212 ug/ml
Target Compounds			
2) N-DECANE	4.344	2303791	17.756 ug/ml
3) N-DODECANE	6.513	2334365	17.826 ug/ml
4) N-TETRADECANE	8.337	2321580	17.675 ug/ml
5) N-HEXADECANE	9.941	2143862	16.162 ug/ml
6) N-OCTADECANE	11.380	2295121	17.266 ug/ml
7) N-EICOSANE	12.687	2246313	17.077 ug/ml
8) N-DOCOSANE	13.883	2184103	17.088 ug/ml
10) N-TETRACOSANE	14.984	2172308	17.061 ug/ml
11) N-HEXACOSANE	16.004	2112556	16.913 ug/ml
12) N-OCTACOSANE	16.951	2082037	16.997 ug/ml

(f)=RT Delta > 1/2 Window

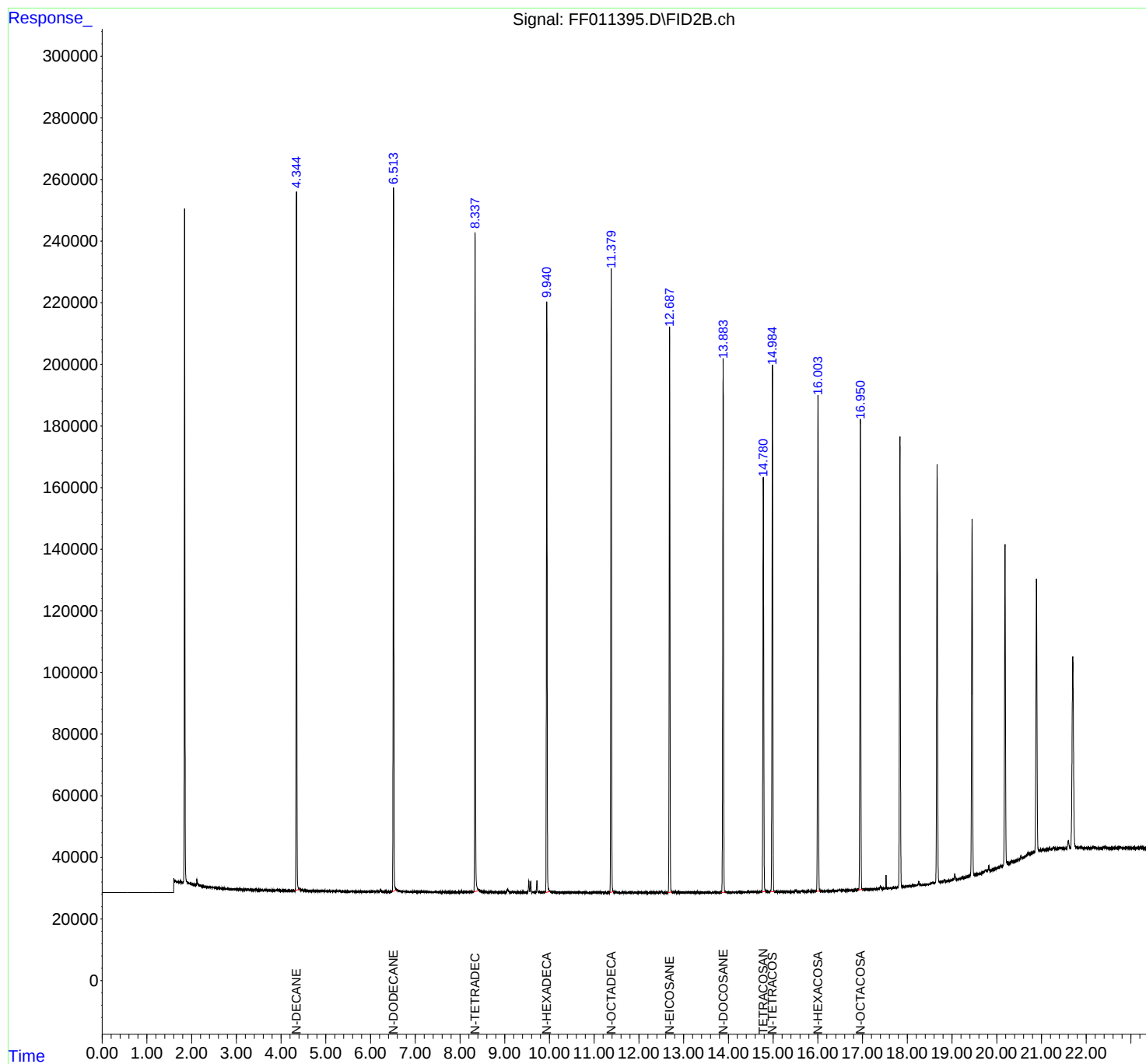
(m)=manual int.

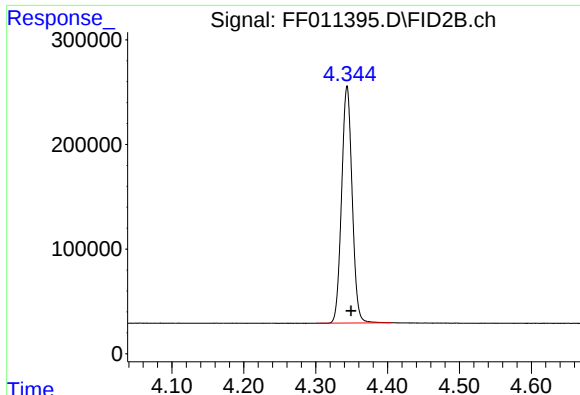
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
Data File : FF011395.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2022 13:59
Operator : YP\AJ
Sample : PB147504BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
PB147504BS

Integration File: autoint1.e
Quant Time: Sep 08 02:20:16 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

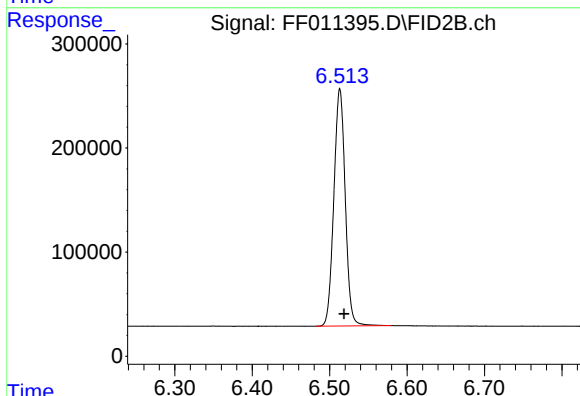




#2 N-DECANE

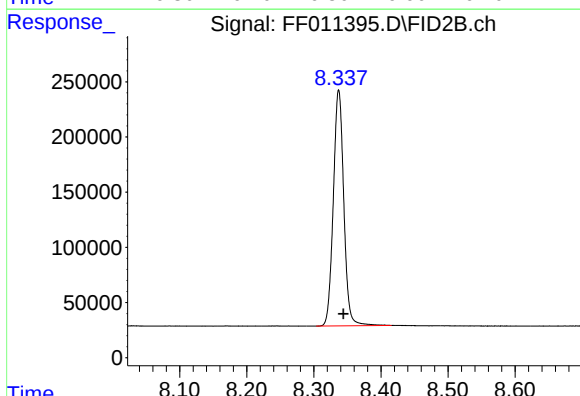
R.T.: 4.344 min
Delta R.T.: -0.006 min
Response: 2303791
Conc: 17.76 ug/ml

Instrument :
FID_F
ClientSampleId :
PB147504BS



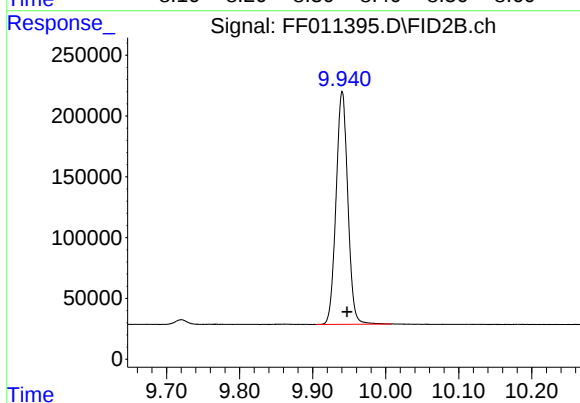
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.006 min
Response: 2334365
Conc: 17.83 ug/ml



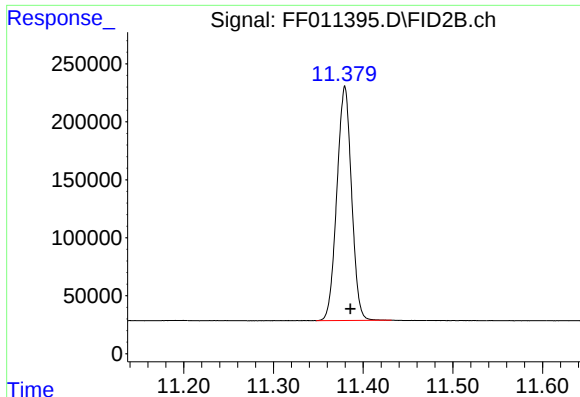
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: -0.007 min
Response: 2321580
Conc: 17.67 ug/ml



#5 N-HEXADECANE

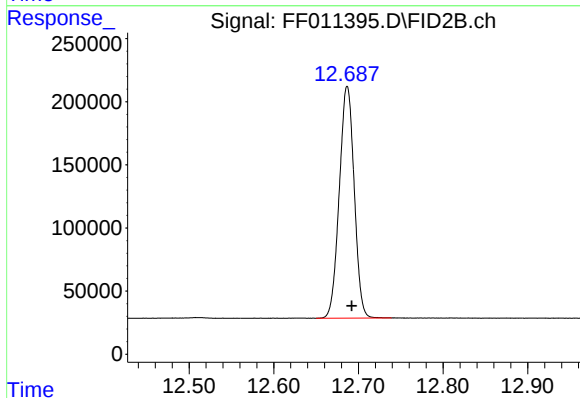
R.T.: 9.941 min
Delta R.T.: -0.007 min
Response: 2143862
Conc: 16.16 ug/ml



#6 N-OCTADECANE

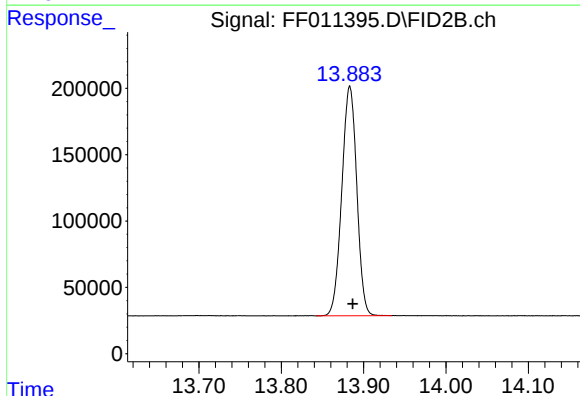
R.T.: 11.380 min
Delta R.T.: -0.006 min
Response: 2295121
Conc: 17.27 ug/ml

Instrument :
FID_F
ClientSampleId :
PB147504BS



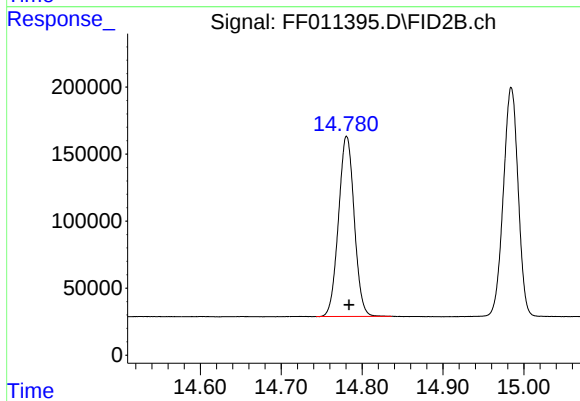
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: -0.005 min
Response: 2246313
Conc: 17.08 ug/ml



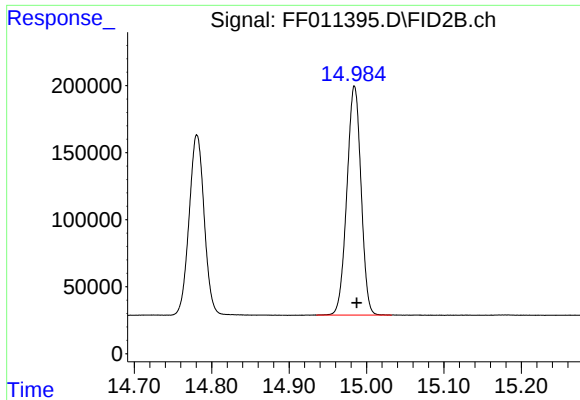
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.003 min
Response: 2184103
Conc: 17.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

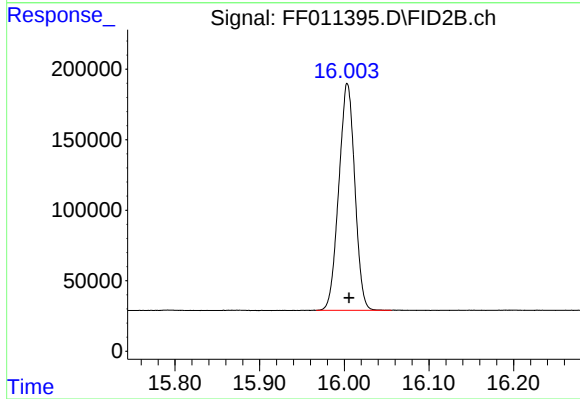
R.T.: 14.781 min
Delta R.T.: -0.003 min
Response: 1817228
Conc: 16.21 ug/ml



#10 N-TETRACOSANE

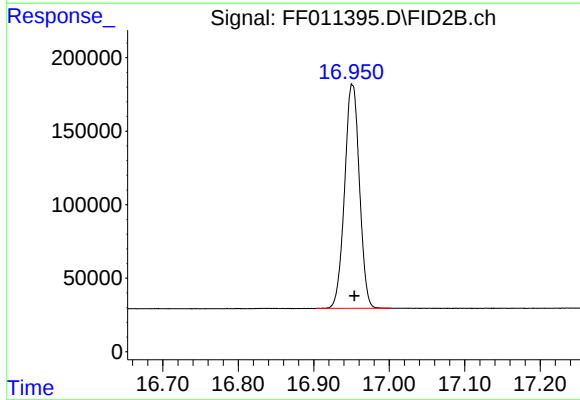
R.T.: 14.984 min
Delta R.T.: -0.003 min
Response: 2172308
Conc: 17.06 ug/ml

Instrument :
FID_F
ClientSampleId :
PB147504BS



#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: -0.002 min
Response: 2112556
Conc: 16.91 ug/ml



#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.003 min
Response: 2082037
Conc: 17.00 ug/ml