

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091622\
 Data File : FF011481.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2022 17:23
 Operator : YP\AJ
 Sample : N4657-04MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 14:22:37 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...	14.779	1630200	14.544 ug/ml
Target Compounds			
1) N-OCTANE	1.839	1149645	8.992 ug/ml
2) N-DECANE	4.341	1681069	12.956 ug/ml
3) N-DODECANE	6.511	1703894	13.012 ug/ml
4) N-TETRADECANE	8.335	1681945	12.805 ug/ml
5) N-HEXADECANE	9.938	1649307	12.434 ug/ml
6) N-OCTADECANE	11.378	1986580	14.945 ug/ml
7) N-EICOSANE	12.685	2111166	16.050 ug/ml
8) N-DOCOSANE	13.881	2093984	16.383 ug/ml
10) N-TETRACOSANE	14.982	2108669	16.561 ug/ml
11) N-HEXACOSANE	16.001	2031578	16.265 ug/ml
12) N-OCTACOSANE	16.948	1987821	16.228 ug/ml

(f)=RT Delta > 1/2 Window

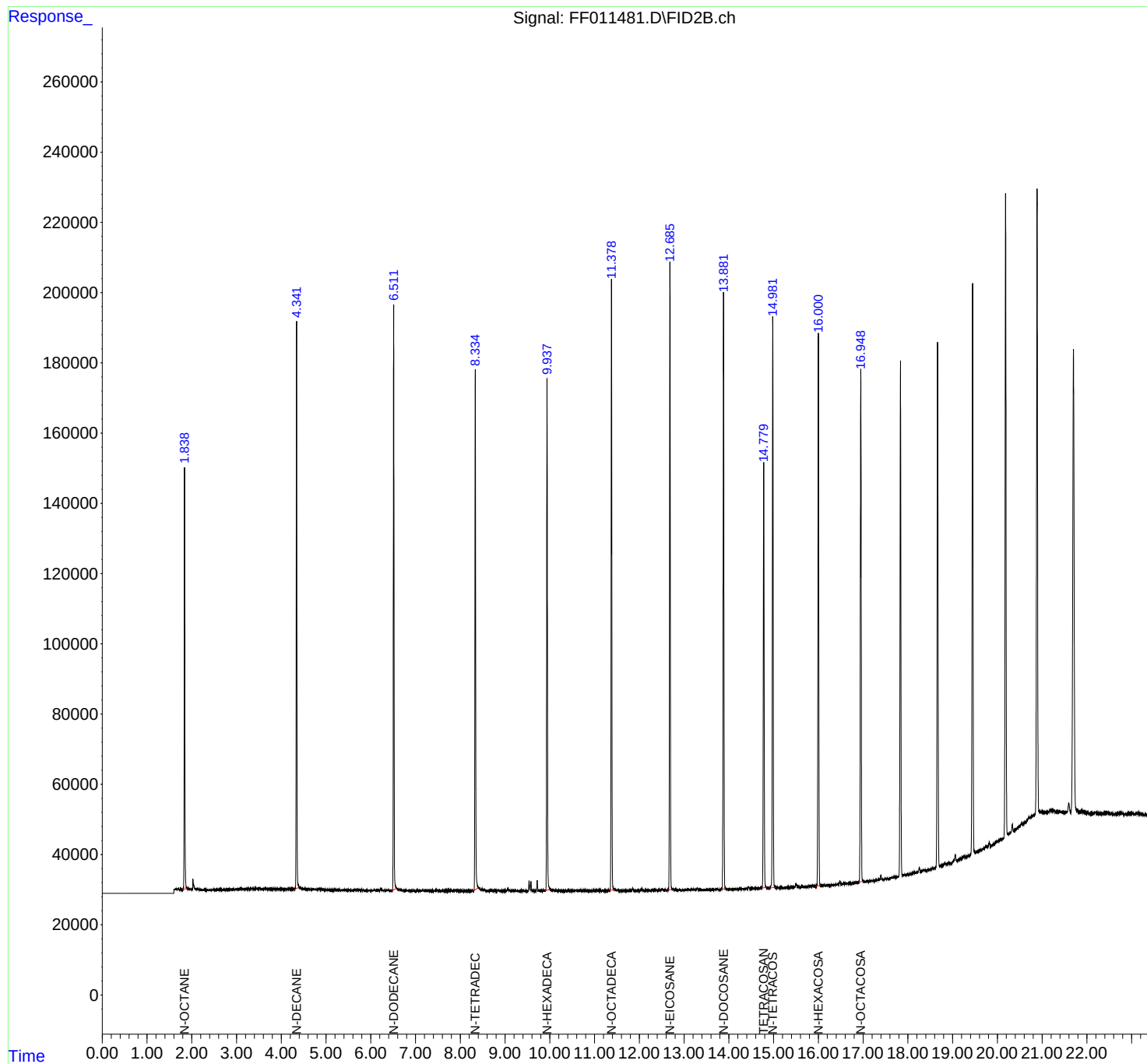
(m)=manual int.

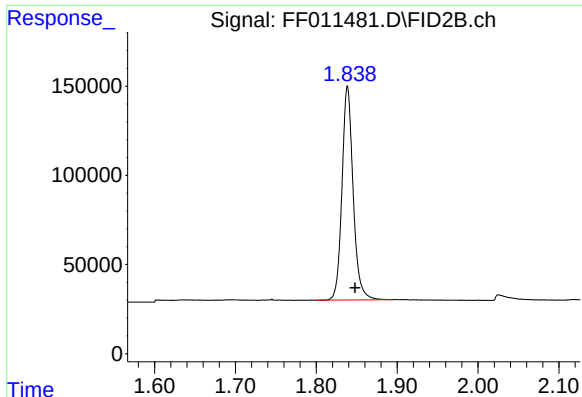
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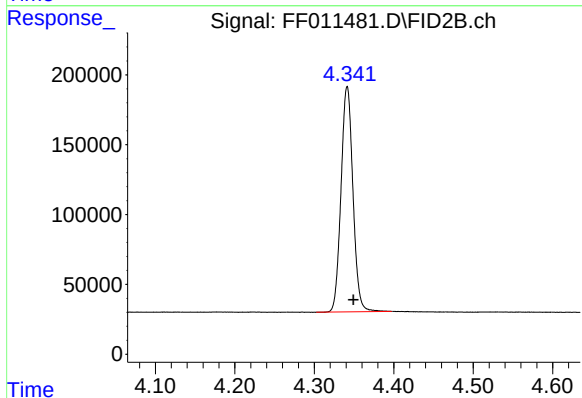




#1 N-OCTANE

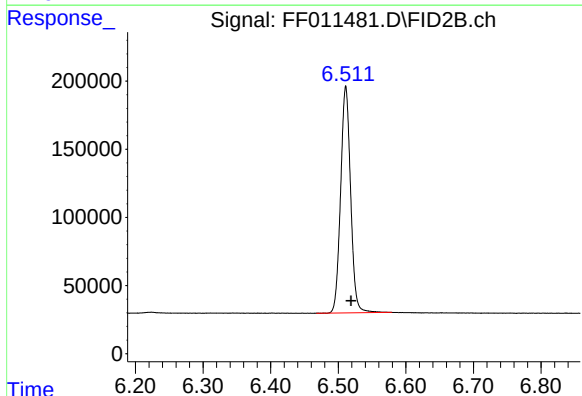
R.T.: 1.839 min
Delta R.T.: -0.009 min
Response: 1149645
Conc: 8.99 ug/ml

Instrument :
FID_F
ClientSampleId :



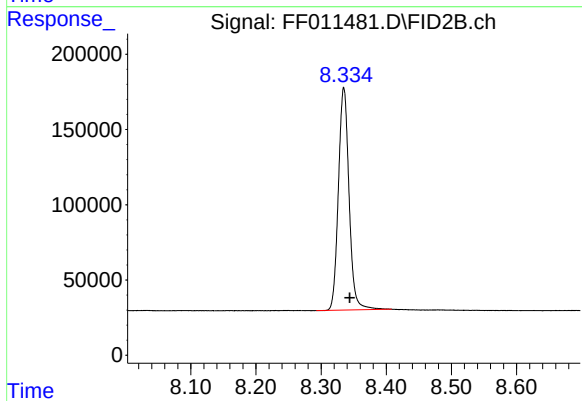
#2 N-DECANE

R.T.: 4.341 min
Delta R.T.: -0.008 min
Response: 1681069
Conc: 12.96 ug/ml



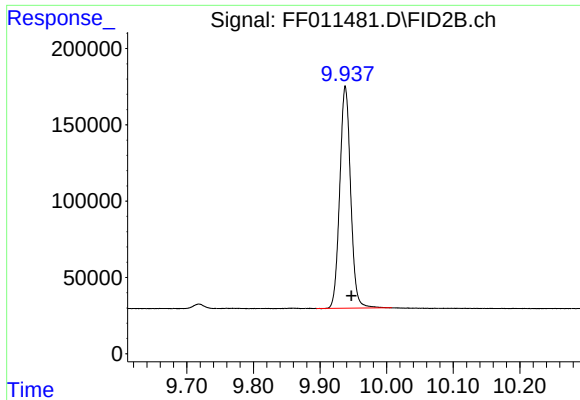
#3 N-DODECANE

R.T.: 6.511 min
Delta R.T.: -0.008 min
Response: 1703894
Conc: 13.01 ug/ml



#4 N-TETRADECANE

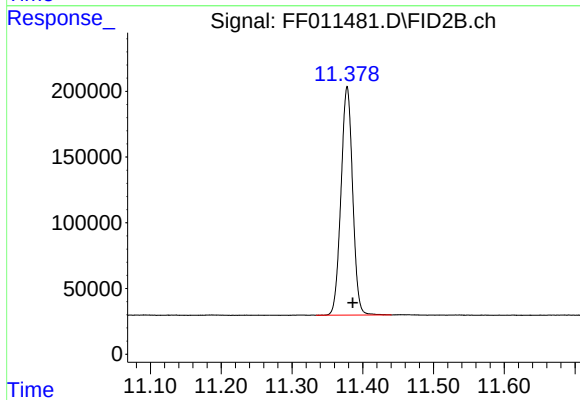
R.T.: 8.335 min
Delta R.T.: -0.009 min
Response: 1681945
Conc: 12.81 ug/ml



#5 N-HEXADECANE

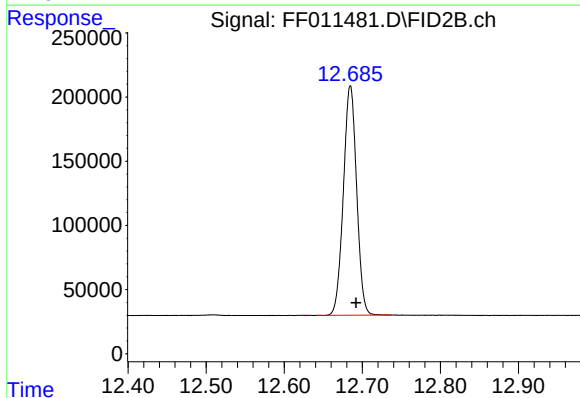
R.T.: 9.938 min
Delta R.T.: -0.009 min
Response: 1649307
Conc: 12.43 ug/ml

Instrument :
FID_F
ClientSampleId :



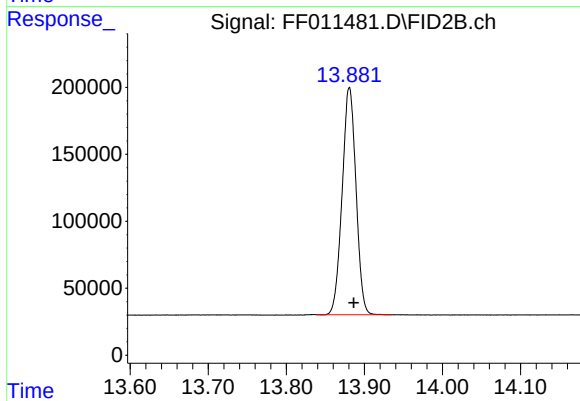
#6 N-OCTADECANE

R.T.: 11.378 min
Delta R.T.: -0.008 min
Response: 1986580
Conc: 14.94 ug/ml



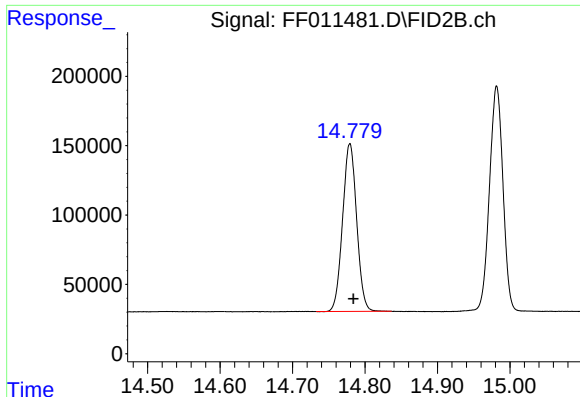
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: -0.007 min
Response: 2111166
Conc: 16.05 ug/ml



#8 N-DOCOSANE

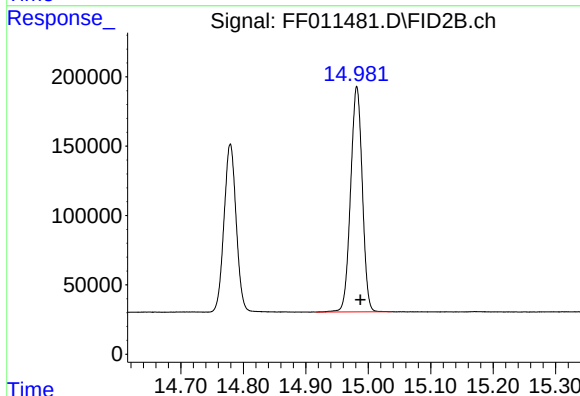
R.T.: 13.881 min
Delta R.T.: -0.006 min
Response: 2093984
Conc: 16.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

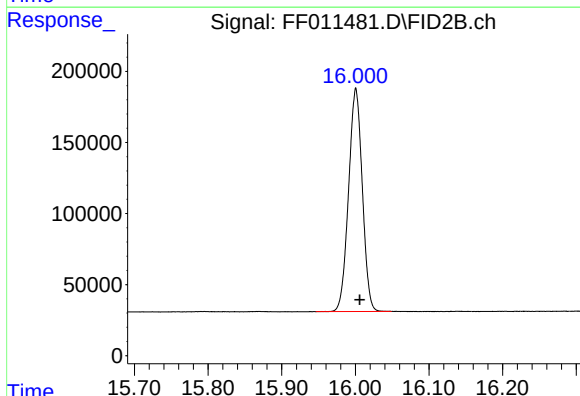
R.T.: 14.779 min
Delta R.T.: -0.005 min
Response: 1630200
Conc: 14.54 ug/ml

Instrument :
FID_F
ClientSampleId :



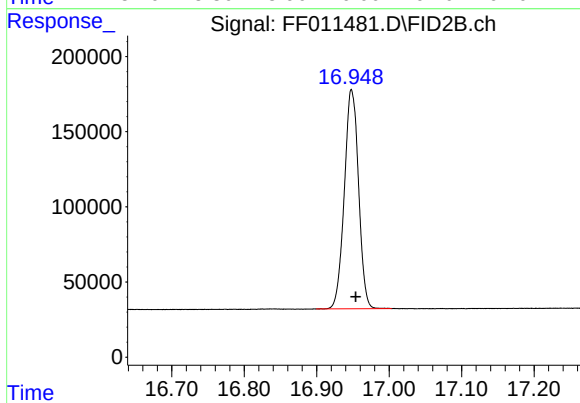
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: -0.006 min
Response: 2108669
Conc: 16.56 ug/ml



#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: -0.005 min
Response: 2031578
Conc: 16.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.006 min
Response: 1987821
Conc: 16.23 ug/ml