

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011145.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 18:28
 Operator : YP\AJ
 Sample : N4017-06MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 03 20:25:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.799	1152151	10.601 ug/ml
Target Compounds			
2) N-DECANE	4.360	2114784	16.976 ug/ml
3) N-DODECANE	6.529	1971628	15.663 ug/ml
4) N-TETRADECANE	8.352	1922311	15.311 ug/ml
5) N-HEXADECANE	9.956	1859845	14.539 ug/ml
6) N-OCTADECANE	11.396	1849686	14.361 ug/ml
7) N-EICOSANE	12.703	1851926	14.486 ug/ml
8) N-DOCOSANE	13.900	1910626	15.317 ug/ml
10) N-TETRACOSANE	15.002	1974237	15.869 ug/ml
11) N-HEXACOSANE	16.021	1906667	15.582 ug/ml
12) N-OCTACOSANE	16.970	1875234	15.534 ug/ml

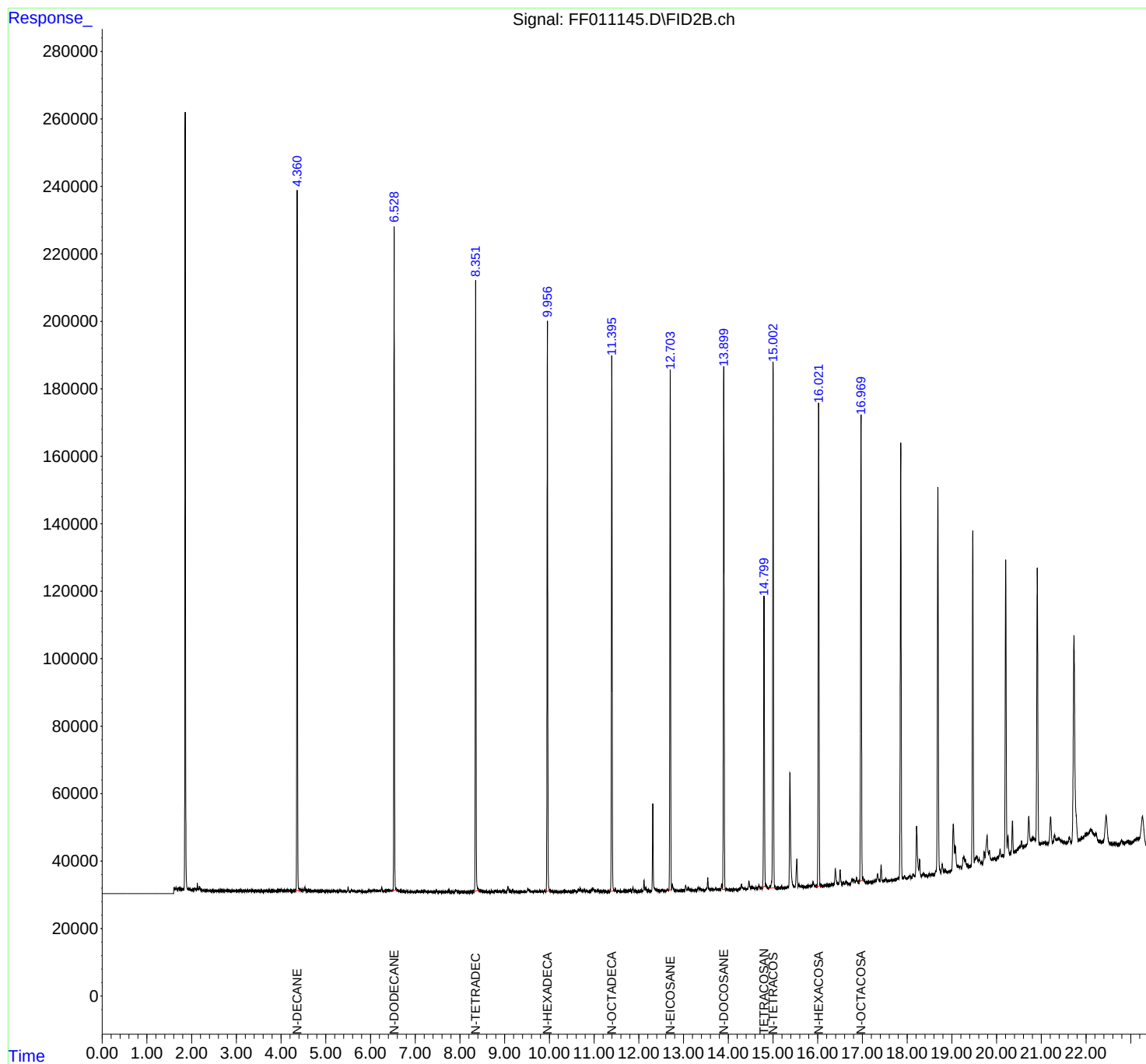
(f)=RT Delta > 1/2 Window

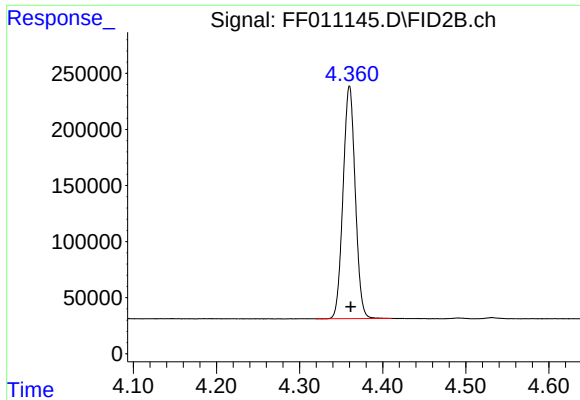
(m)=manual int.

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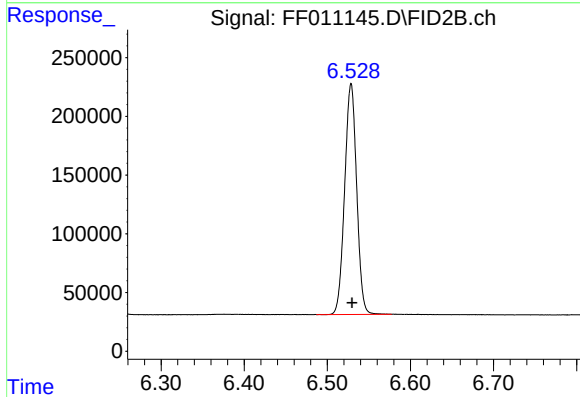
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





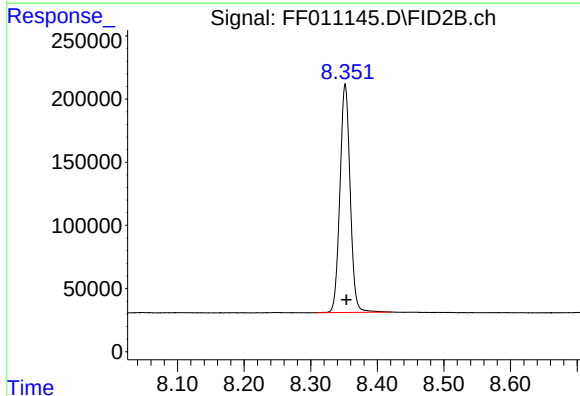
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.001 min
Response: 2114784
Conc: 16.98 ug/ml



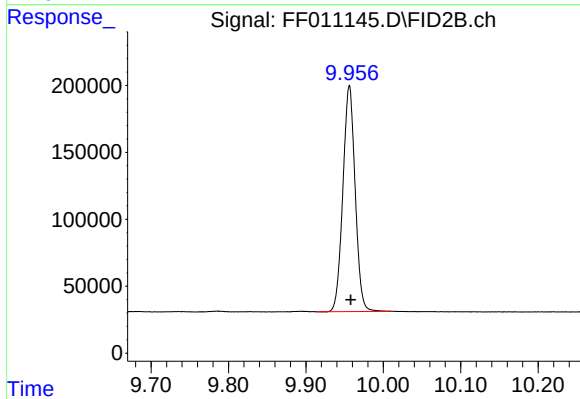
#3 N-DODECANE

R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 1971628
Conc: 15.66 ug/ml



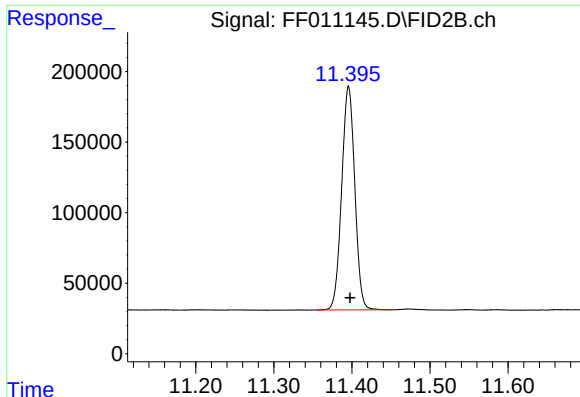
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: -0.002 min
Response: 1922311
Conc: 15.31 ug/ml



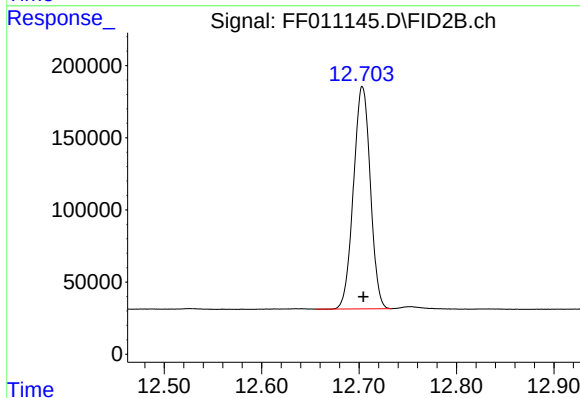
#5 N-HEXADECANE

R.T.: 9.956 min
Delta R.T.: -0.002 min
Response: 1859845
Conc: 14.54 ug/ml



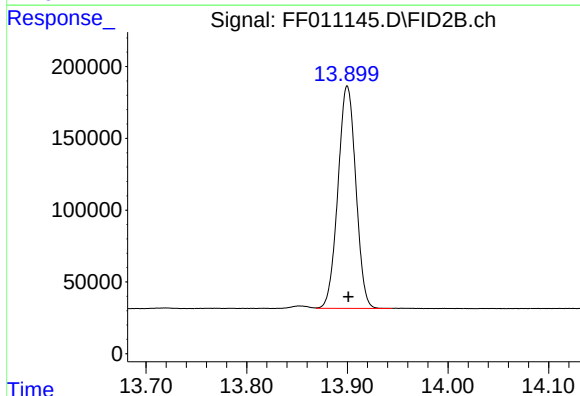
#6 N-OCTADECANE

R.T.: 11.396 min
Delta R.T.: -0.002 min
Response: 1849686
Conc: 14.36 ug/ml



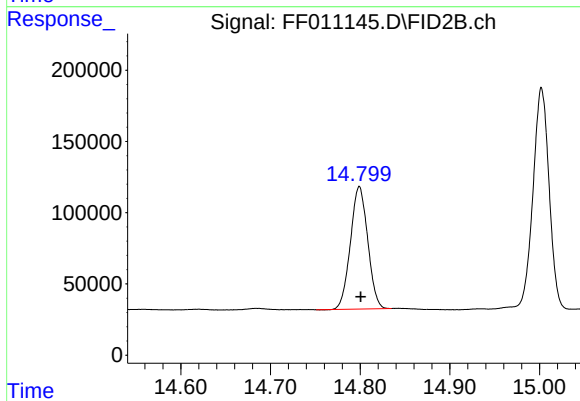
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: 0.000 min
Response: 1851926
Conc: 14.49 ug/ml



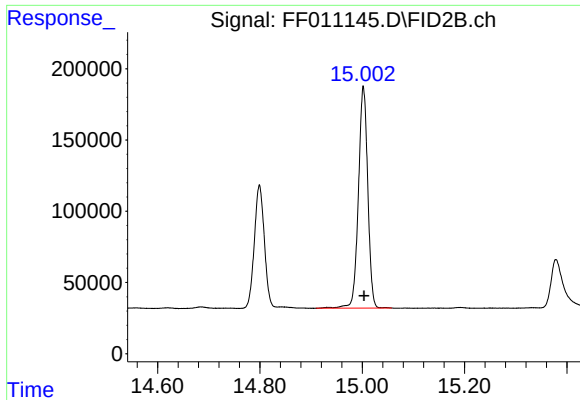
#8 N-DOCOSANE

R.T.: 13.900 min
Delta R.T.: 0.000 min
Response: 1910626
Conc: 15.32 ug/ml



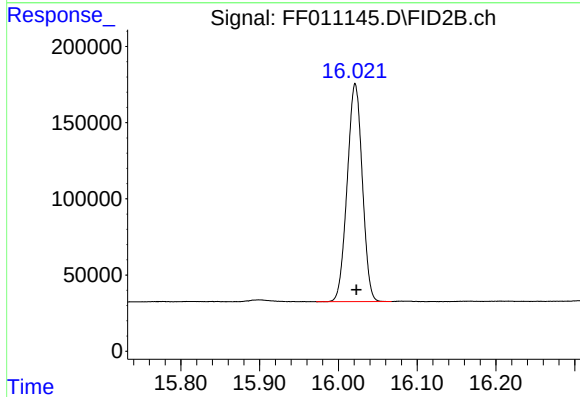
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.002 min
Response: 1152151
Conc: 10.60 ug/ml



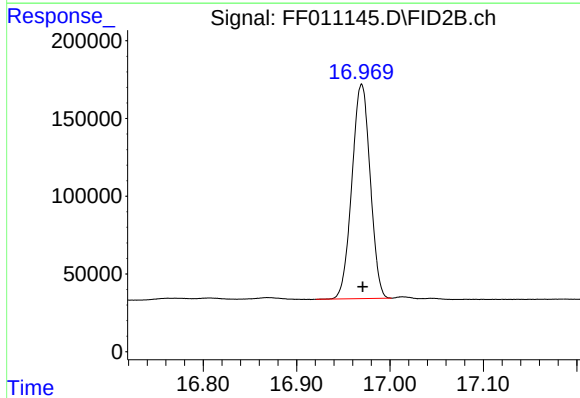
#10 N-TETRACOSANE

R.T.: 15.002 min
Delta R.T.: -0.001 min
Response: 1974237
Conc: 15.87 ug/ml



#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.002 min
Response: 1906667
Conc: 15.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.970 min
Delta R.T.: -0.001 min
Response: 1875234
Conc: 15.53 ug/ml