

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007424.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 18:03
 Operator : DD\AJ
 Sample : PB131156BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 01:34:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 2020
 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...	14.747	2299114	16.843 ug/ml
Target Compounds			
2) N-DECANE	4.458	2803631	20.088 ug/ml
3) N-DODECANE	6.485	2873637	20.203 ug/ml
4) N-TETRADECANE	8.283	2913143	20.019 ug/ml
5) N-HEXADECANE	9.886	2887081	19.425 ug/ml
6) N-OCTADECANE	11.331	2885846	18.820 ug/ml
7) N-EICOSANE	12.644	2812843	18.173 ug/ml
8) N-DOCOSANE	13.845	2734279	17.516 ug/ml
10) N-TETRACOSANE	14.951	2677139	16.950 ug/ml
11) N-HEXACOSANE	15.975	2593655	16.543 ug/ml
12) N-OCTACOSANE	16.928	2565393	16.346 ug/ml

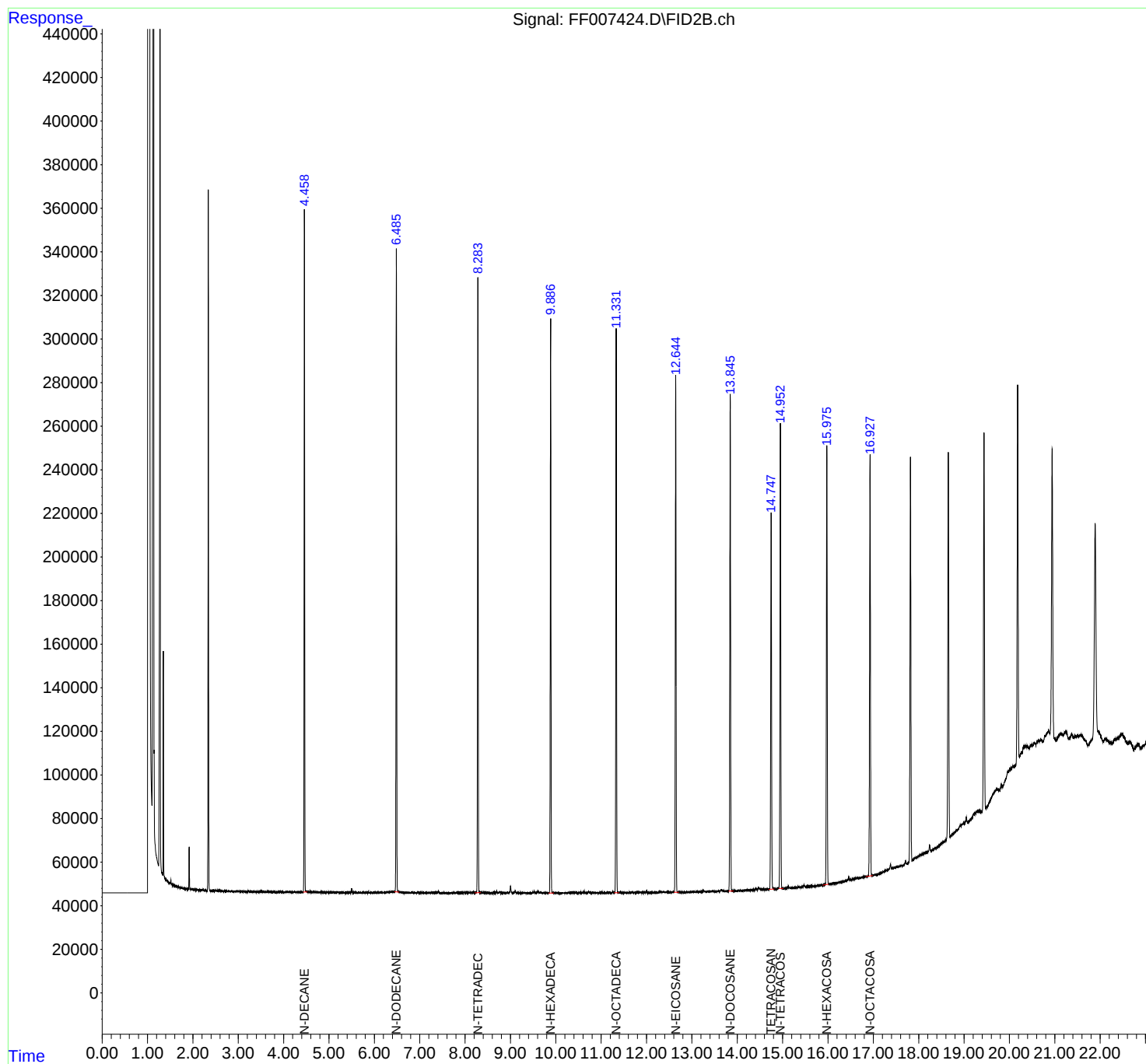
(f)=RT Delta > 1/2 Window

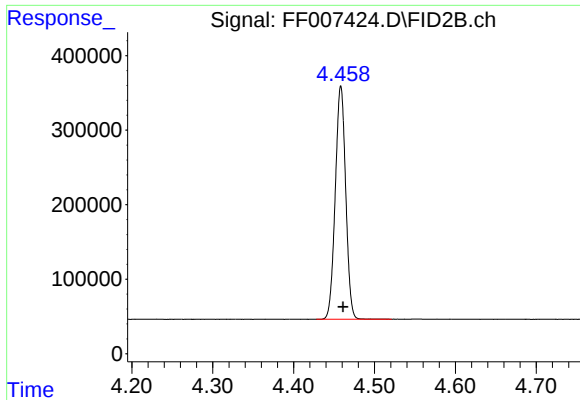
(m)=manual int.

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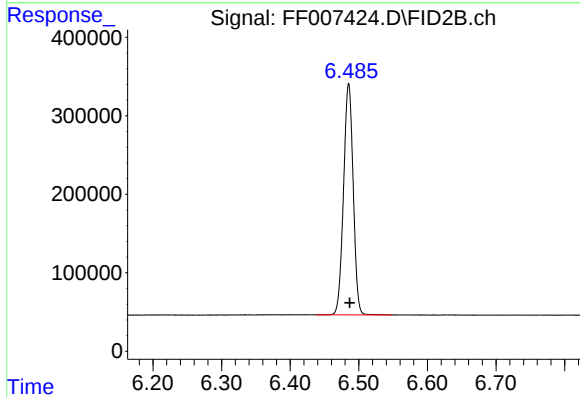
Volume Inj. : 1uL
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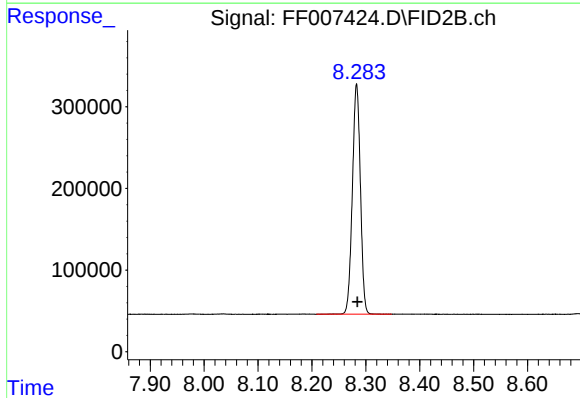
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: -0.003 min
Response: 2803631
Conc: 20.09 ug/ml



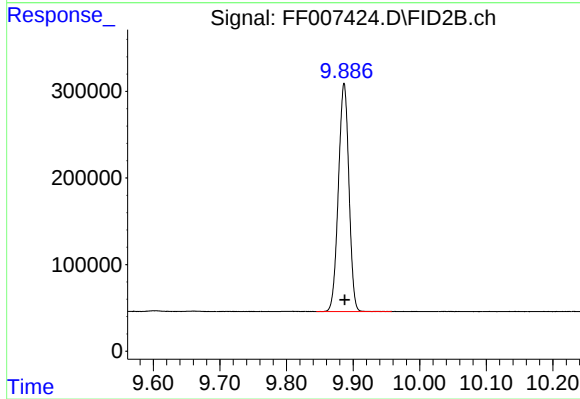
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 2873637
Conc: 20.20 ug/ml



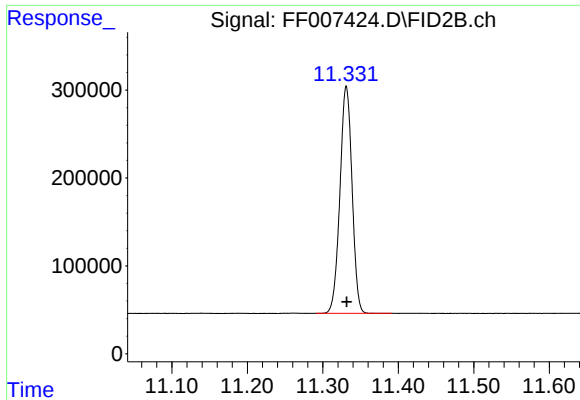
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 2913143
Conc: 20.02 ug/ml



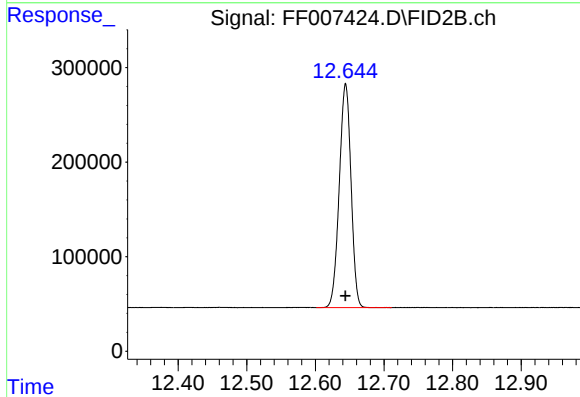
#5 N-HEXADECANE

R.T.: 9.886 min
Delta R.T.: -0.001 min
Response: 2887081
Conc: 19.43 ug/ml



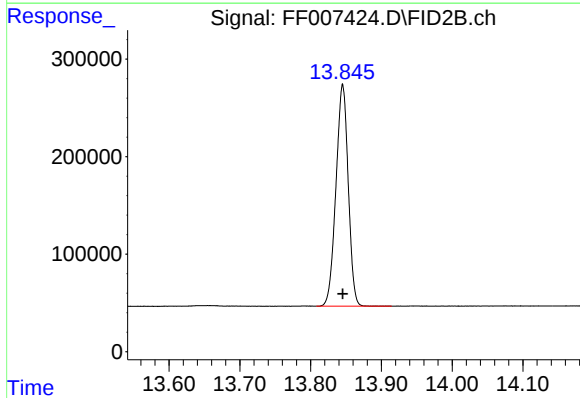
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 2885846
Conc: 18.82 ug/ml



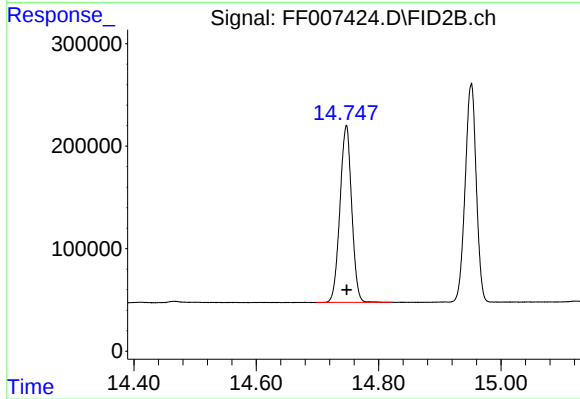
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: 0.000 min
Response: 2812843
Conc: 18.17 ug/ml



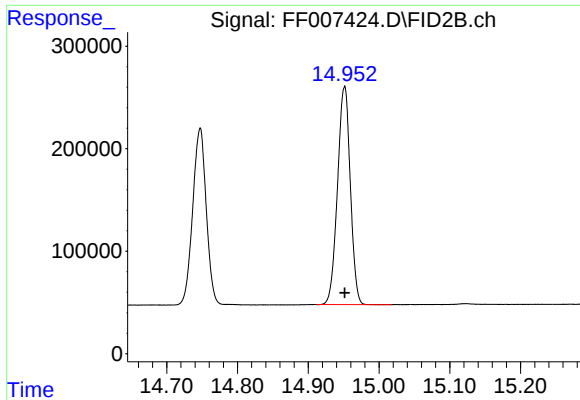
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: 0.000 min
Response: 2734279
Conc: 17.52 ug/ml



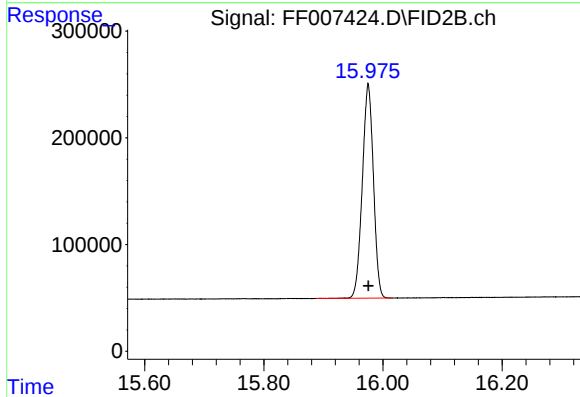
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 2299114
Conc: 16.84 ug/ml



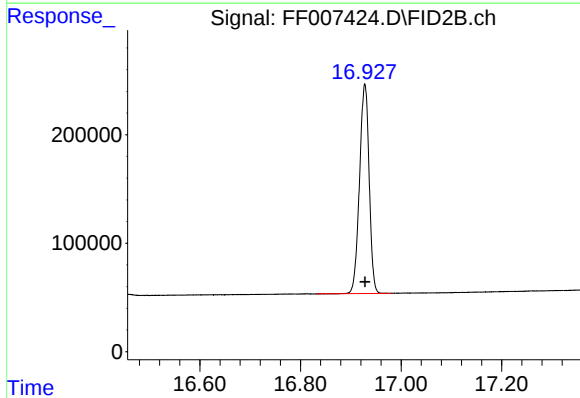
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: 0.000 min
Response: 2677139
Conc: 16.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.000 min
Response: 2593655
Conc: 16.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.000 min
Response: 2565393
Conc: 16.35 ug/ml