

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070920\
 Data File : FF07124.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jul 2020 09:36
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 10 01:25:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 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...	14.749	6101126	51.828 ug/ml
Target Compounds			
2) N-DECANE	4.461	7401294	54.085 ug/ml
3) N-DODECANE	6.488	7373055	53.730 ug/ml
4) N-TETRADECANE	8.285	7266814	53.160 ug/ml
5) N-HEXADECANE	9.889	7230506	53.035 ug/ml
6) N-OCTADECANE	11.333	7275559	52.842 ug/ml
7) N-EICOSANE	12.646	7171058	52.497 ug/ml
8) N-DOCOSANE	13.847	7074868	51.916 ug/ml
10) N-TETRACOSANE	14.954	7034012	42.773 ug/ml
11) N-HEXACOSANE	15.978	6873316	48.030 ug/ml
12) N-OCTACOSANE	16.929	6860762	46.019 ug/ml

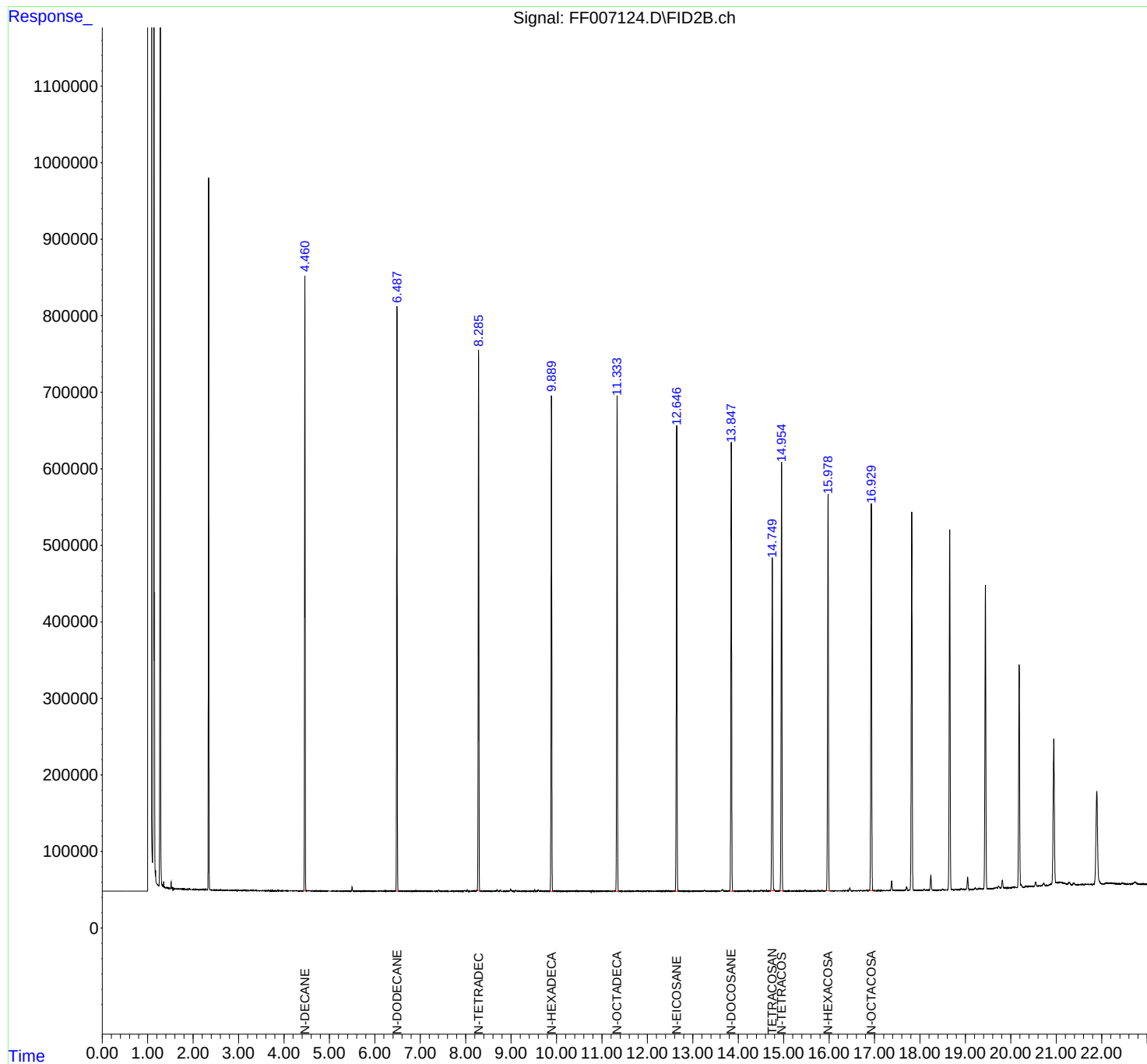
(f)=RT Delta > 1/2 Window

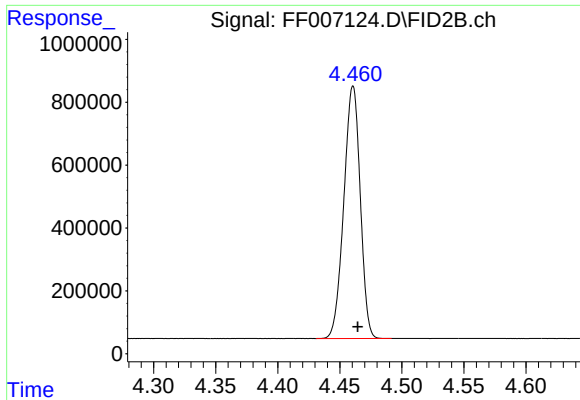
(m)=manual int.

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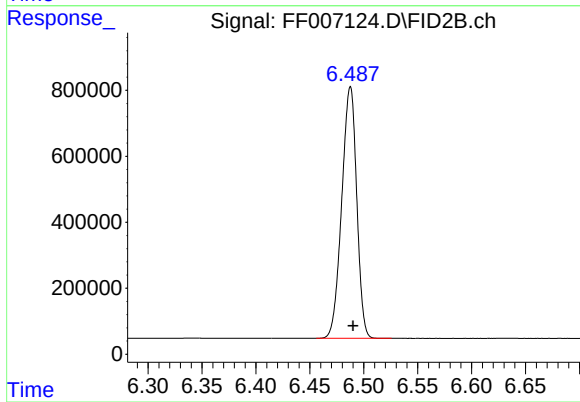
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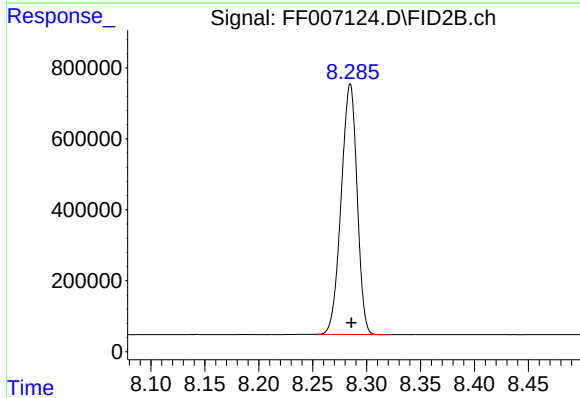
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: -0.004 min
Response: 7401294
Conc: 54.09 ug/ml



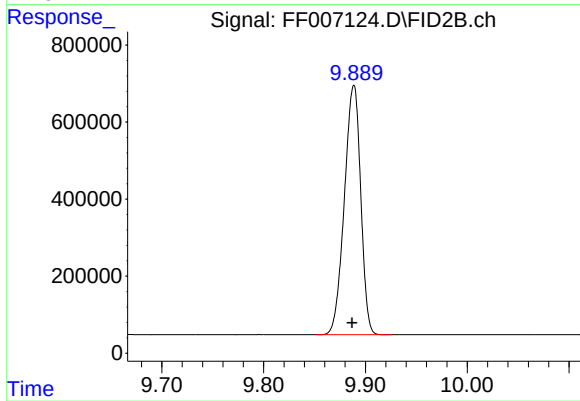
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 7373055
Conc: 53.73 ug/ml



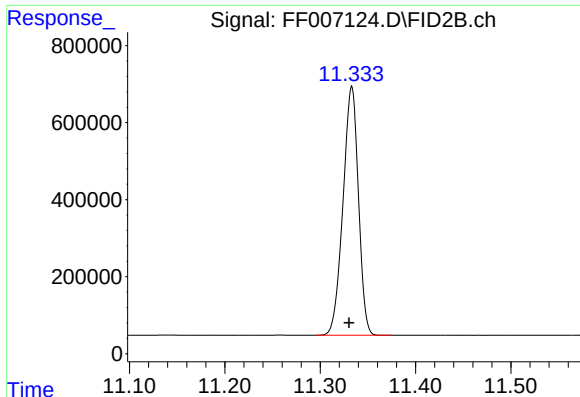
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 7266814
Conc: 53.16 ug/ml



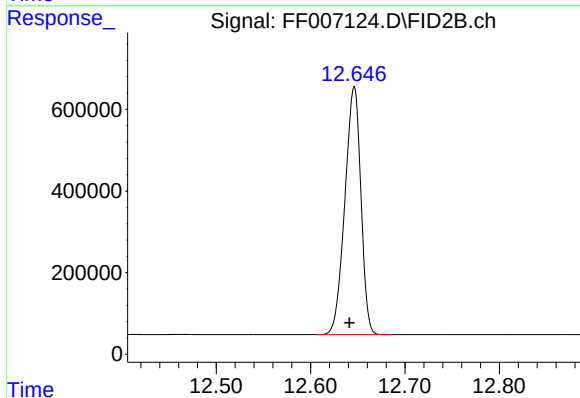
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: 0.002 min
Response: 7230506
Conc: 53.04 ug/ml



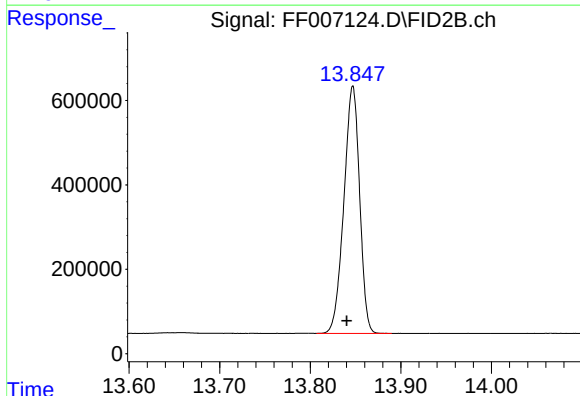
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: 0.003 min
Response: 7275559
Conc: 52.84 ug/ml



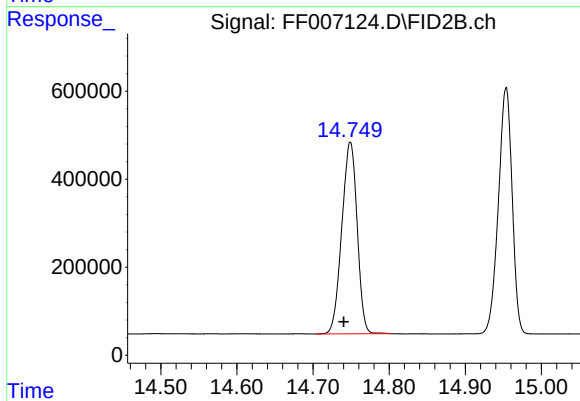
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: 0.005 min
Response: 7171058
Conc: 52.50 ug/ml



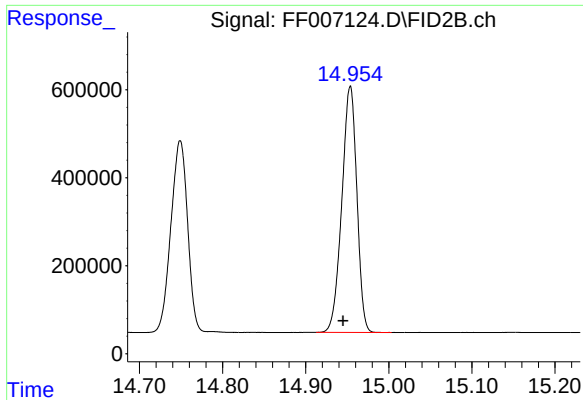
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.007 min
Response: 7074868
Conc: 51.92 ug/ml



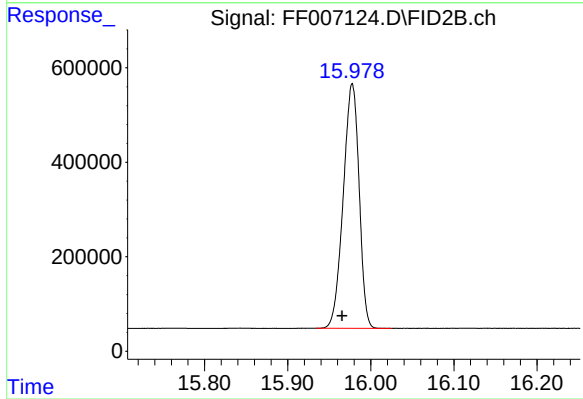
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: 0.008 min
Response: 6101126
Conc: 51.83 ug/ml



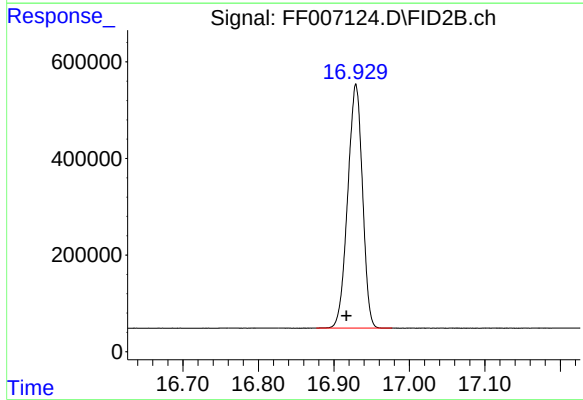
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: 0.009 min
Response: 7034012
Conc: 42.77 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.012 min
Response: 6873316
Conc: 48.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.013 min
Response: 6860762
Conc: 46.02 ug/ml