

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091020\
 Data File : FF007505.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2020 18:47
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 04:43:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.742	8267758	56.215 ug/mlm
Target Compounds			
2) N-DECANE	4.456	10482672	65.720 ug/mlm
3) N-DODECANE	6.483	10569530	64.970 ug/mlm
4) N-TETRADECANE	8.281	10468629	63.618 ug/ml
5) N-HEXADECANE	9.884	10516627	62.318 ug/ml
6) N-OCTADECANE	11.328	10375897	60.889 ug/ml
7) N-EICOSANE	12.640	9993335	59.439 ug/ml
8) N-DOCOSANE	13.842	9544361	57.929 ug/ml
10) N-TETRACOSANE	14.947	9185452	56.319 ug/ml
11) N-HEXACOSANE	15.971	8682653	54.926 ug/mlm
12) N-OCTACOSANE	16.923	8403267	54.756 ug/ml

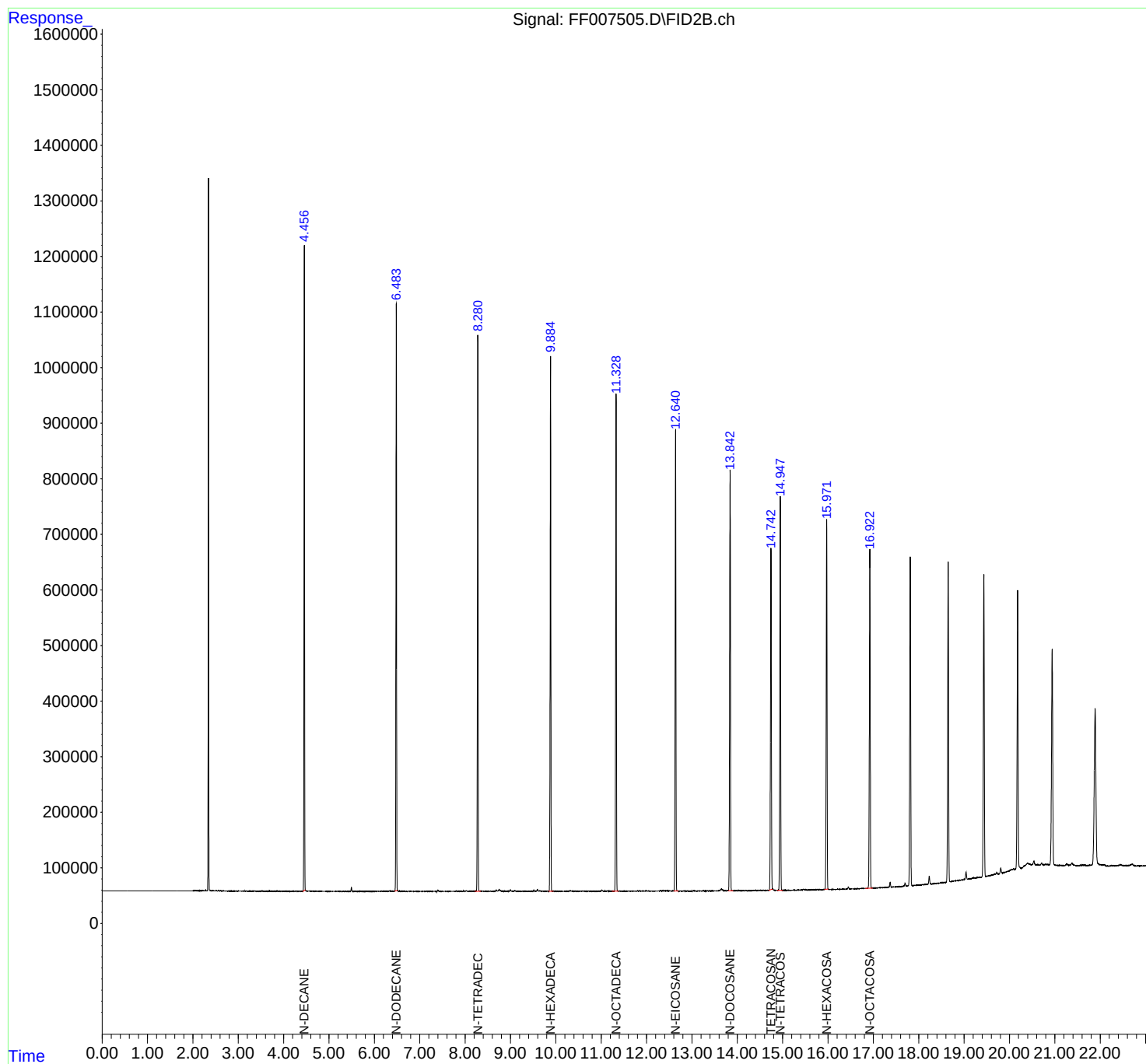
(f)=RT Delta > 1/2 Window

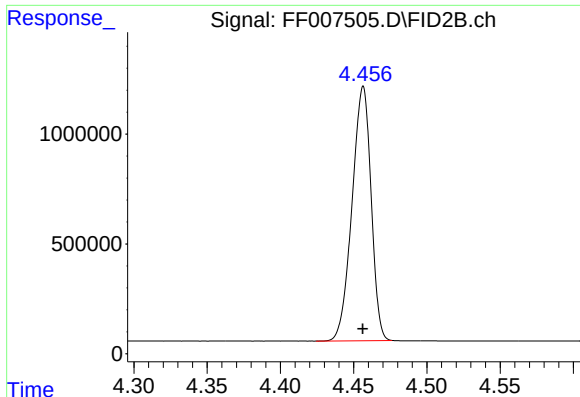
(m)=manual int.

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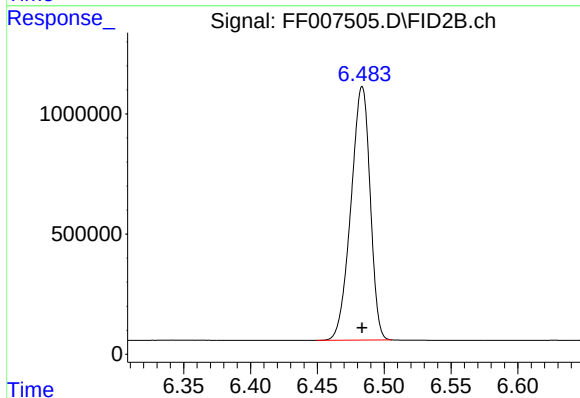
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





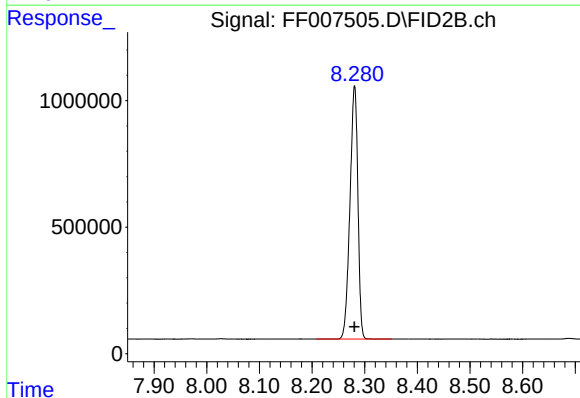
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 10482672
Conc: 65.72 ug/ml m



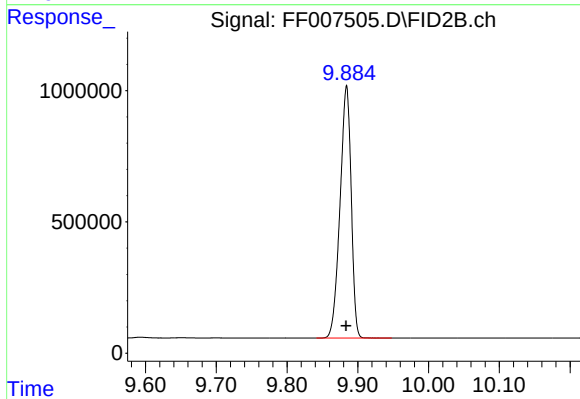
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 10569530
Conc: 64.97 ug/ml m



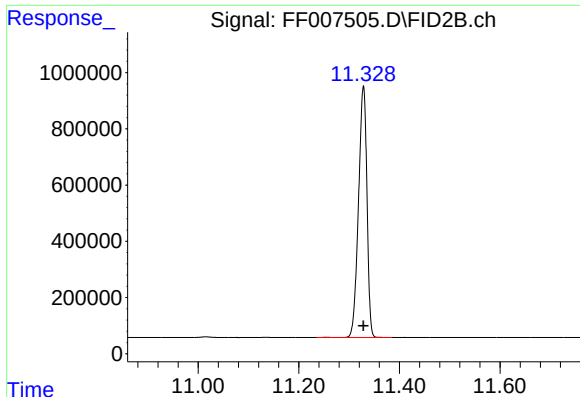
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 10468629
Conc: 63.62 ug/ml



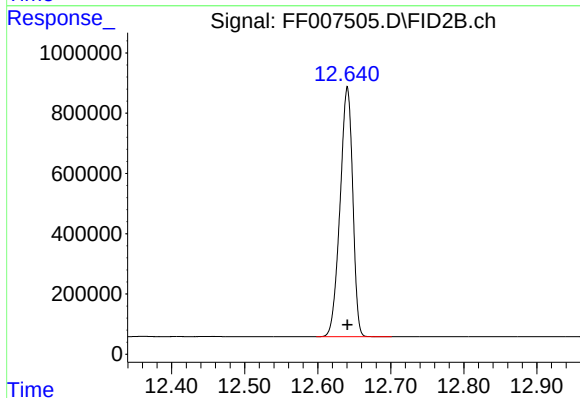
#5 N-HEXADECANE

R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 10516627
Conc: 62.32 ug/ml



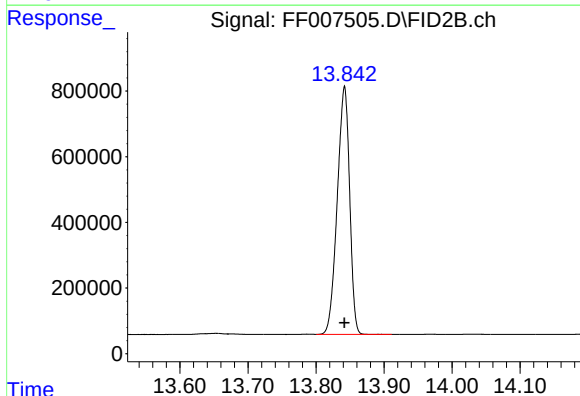
#6 N-OCTADECANE

R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 10375897
Conc: 60.89 ug/ml



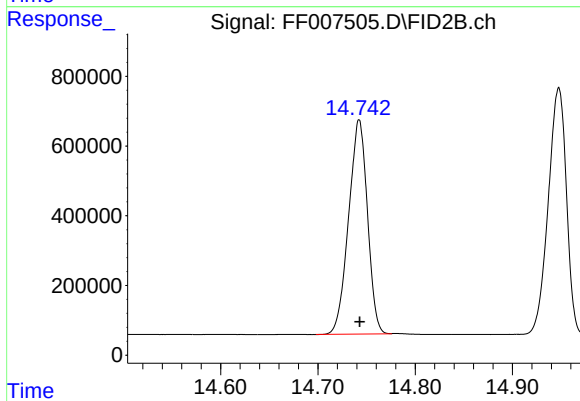
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.000 min
Response: 9993335
Conc: 59.44 ug/ml



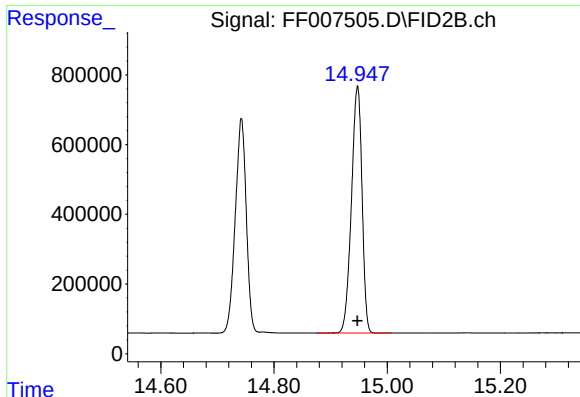
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: 0.000 min
Response: 9544361
Conc: 57.93 ug/ml



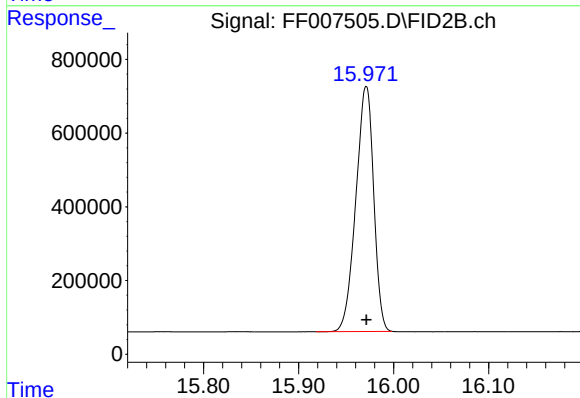
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: -0.001 min
Response: 8267758
Conc: 56.21 ug/ml m



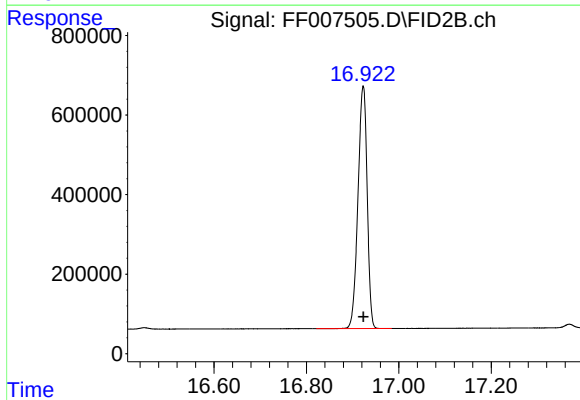
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: 0.000 min
Response: 9185452
Conc: 56.32 ug/ml



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.000 min
Response: 8682653
Conc: 54.93 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: 0.000 min
Response: 8403267
Conc: 54.76 ug/ml