

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061120\
 Data File : FF007034.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2020 19:24
 Operator : DD\AJ
 Sample : PB129481BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 02:25:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 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...	14.731	2355260	17.041 ug/ml
Target Compounds				
2)	N-DECANE	4.461	3090414	18.753 ug/ml
3)	N-DODECANE	6.484	3063293	18.297 ug/ml
4)	N-TETRADECANE	8.279	2994125	17.890 ug/ml
5)	N-HEXADECANE	9.880	2932256	17.962 ug/ml
6)	N-OCTADECANE	11.322	2902028	17.277 ug/ml
7)	N-EICOSANE	12.632	2807938	17.200 ug/ml
8)	N-DOCOSANE	13.831	2715168	16.736 ug/ml
10)	N-TETRACOSANE	14.935	2648482	16.749 ug/ml
11)	N-HEXACOSANE	15.956	2546624	16.601 ug/ml
12)	N-OCTACOSANE	16.906	2500776	16.802 ug/ml

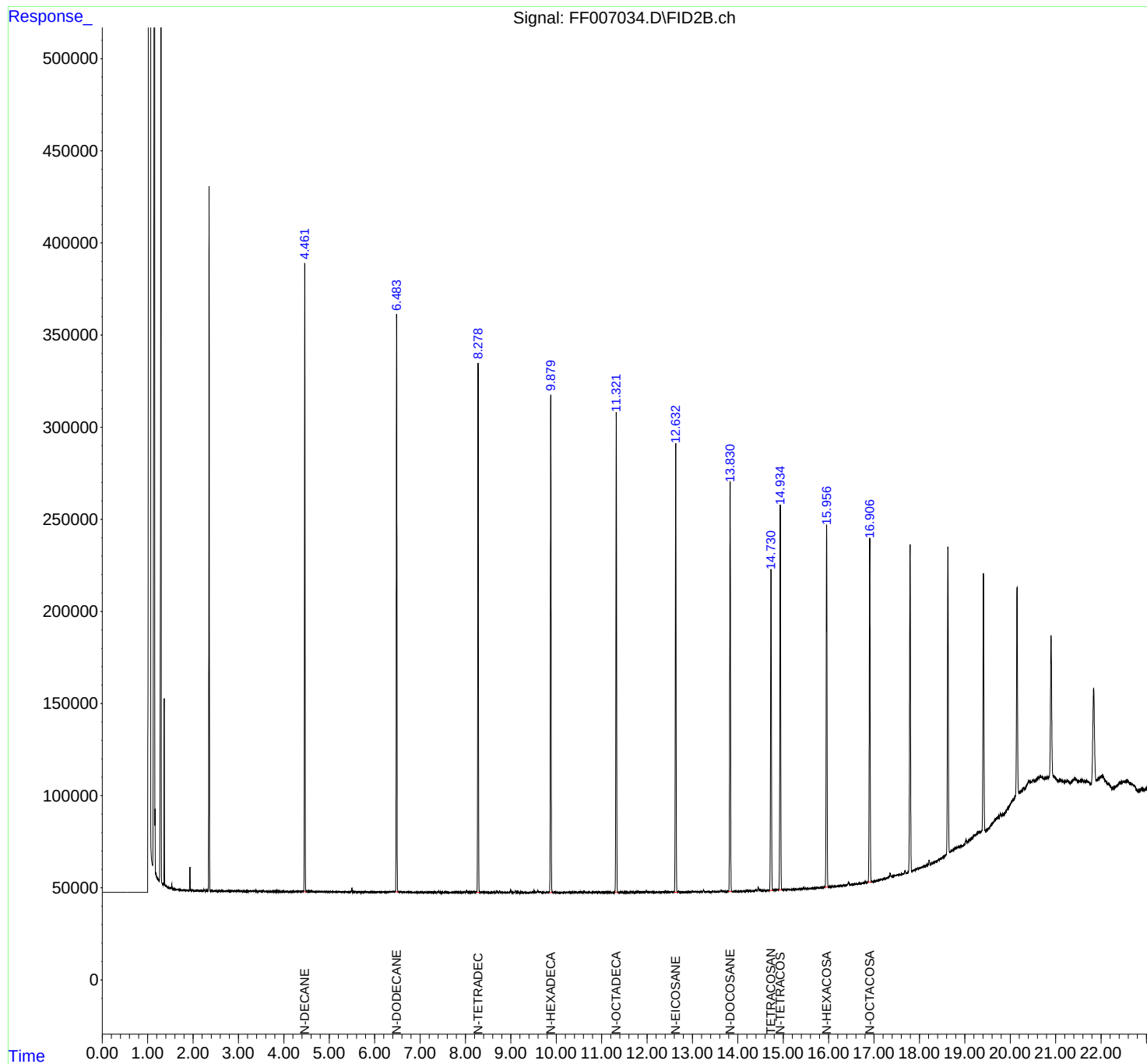
(f)=RT Delta > 1/2 Window

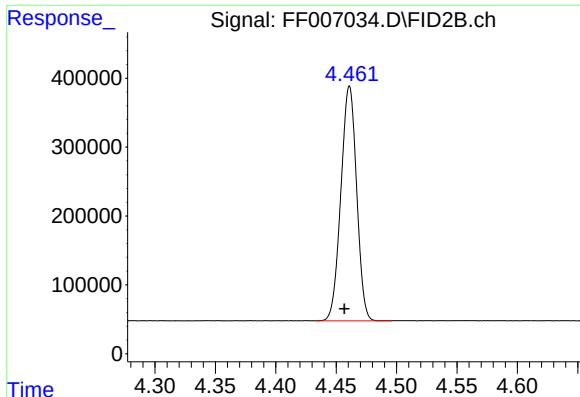
(m)=manual int.

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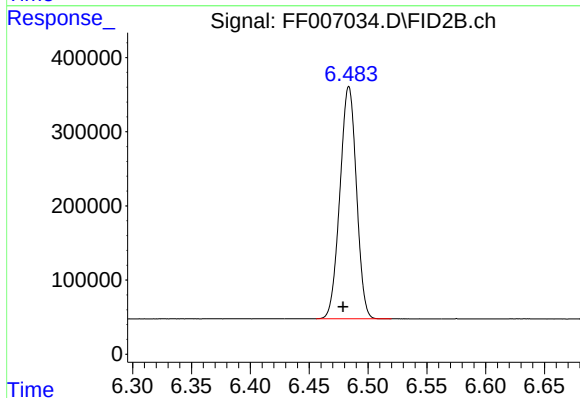
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





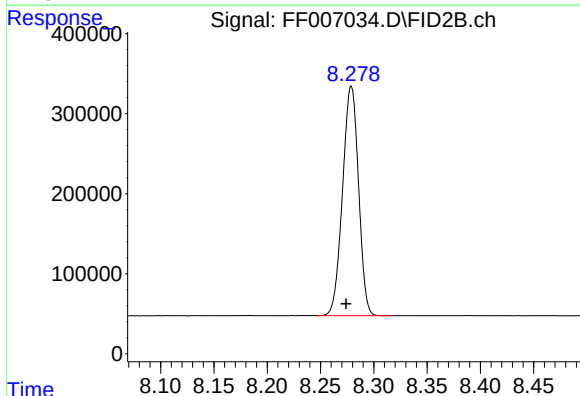
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.004 min
Response: 3090414
Conc: 18.75 ug/ml



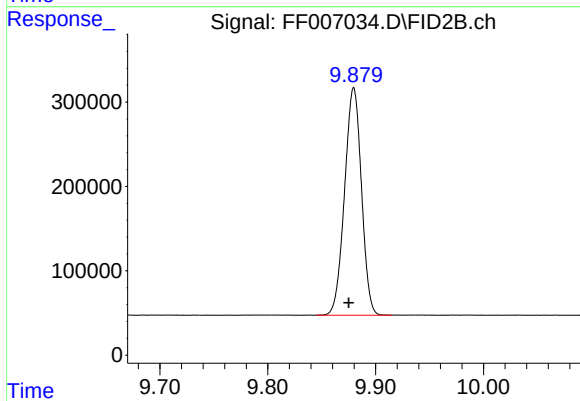
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: 0.005 min
Response: 3063293
Conc: 18.30 ug/ml



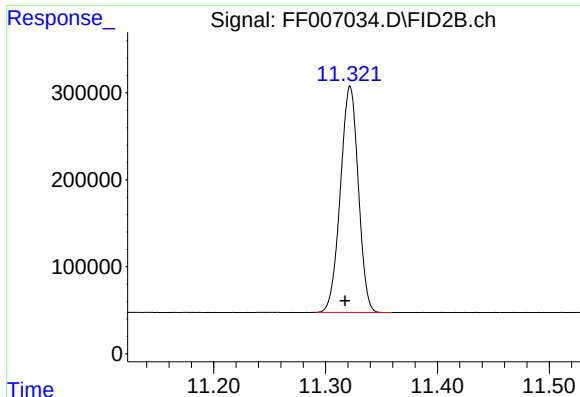
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: 0.005 min
Response: 2994125
Conc: 17.89 ug/ml



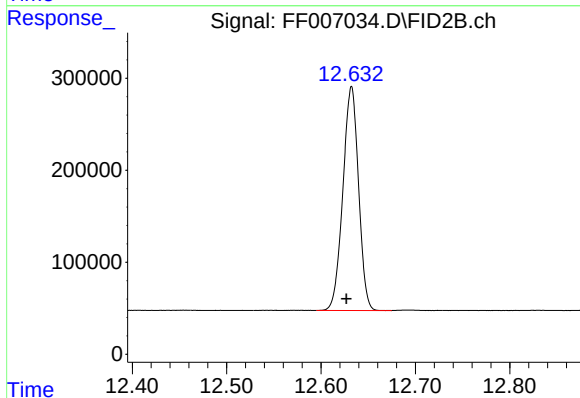
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: 0.005 min
Response: 2932256
Conc: 17.96 ug/ml



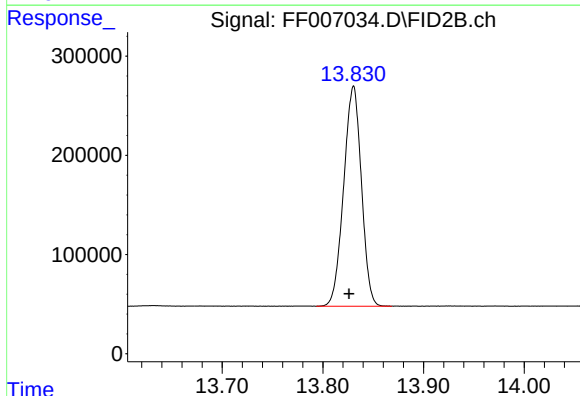
#6 N-OCTADECANE

R.T.: 11.322 min
Delta R.T.: 0.004 min
Response: 2902028
Conc: 17.28 ug/ml



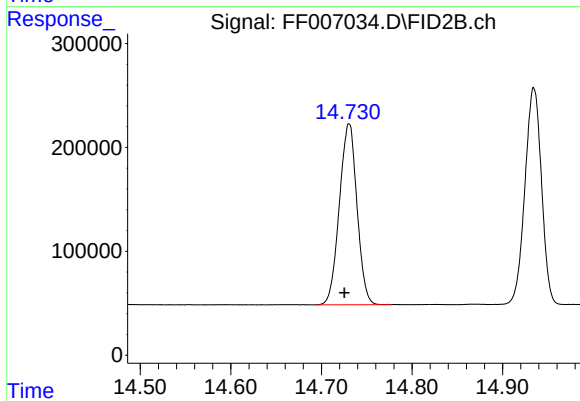
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.006 min
Response: 2807938
Conc: 17.20 ug/ml



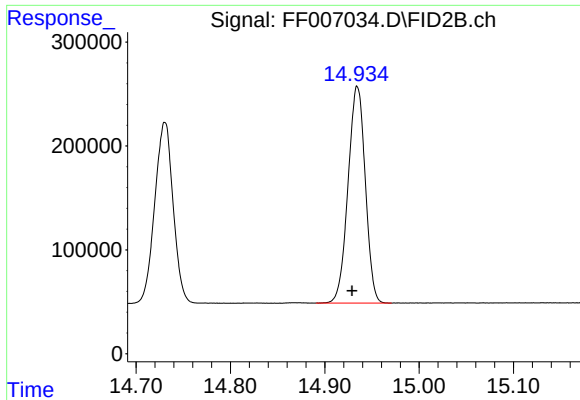
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: 0.005 min
Response: 2715168
Conc: 16.74 ug/ml



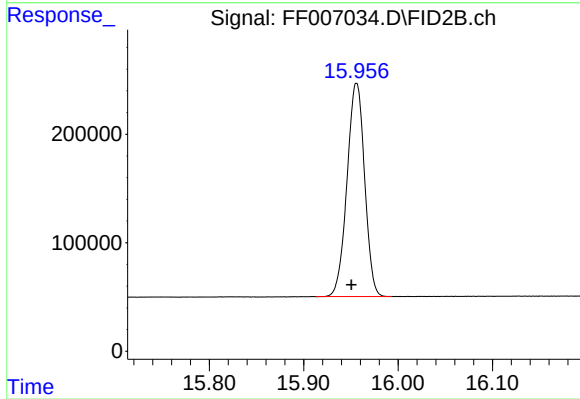
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: 0.005 min
Response: 2355260
Conc: 17.04 ug/ml



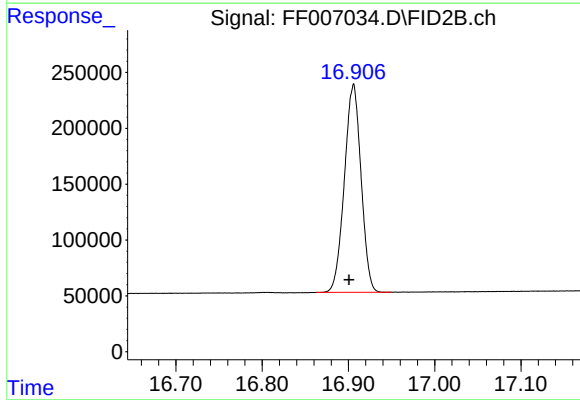
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: 0.005 min
Response: 2648482
Conc: 16.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.956 min
Delta R.T.: 0.005 min
Response: 2546624
Conc: 16.60 ug/ml



#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: 0.005 min
Response: 2500776
Conc: 16.80 ug/ml