

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032320\
 Data File : FF006645.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2020 15:02
 Operator : DD\AJ
 Sample : PB127727BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:31:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.593	2304943	17.909 ug/ml
Target Compounds			
2) N-DECANE	4.360	3088569	22.438 ug/ml
3) N-DODECANE	6.375	3148293	22.322 ug/ml
4) N-TETRADECANE	8.166	3132683	21.904 ug/ml
5) N-HEXADECANE	9.762	3071135	20.951 ug/ml
6) N-OCTADECANE	11.198	3133141	21.203 ug/ml
7) N-EICOSANE	12.504	2990860	20.123 ug/ml
8) N-DOCOSANE	13.698	2914657	19.625 ug/ml
10) N-TETRACOSANE	14.797	2791009	18.884 ug/ml
11) N-HEXACOSANE	15.814	2692862	18.582 ug/ml
12) N-OCTACOSANE	16.759	2635732	18.403 ug/ml

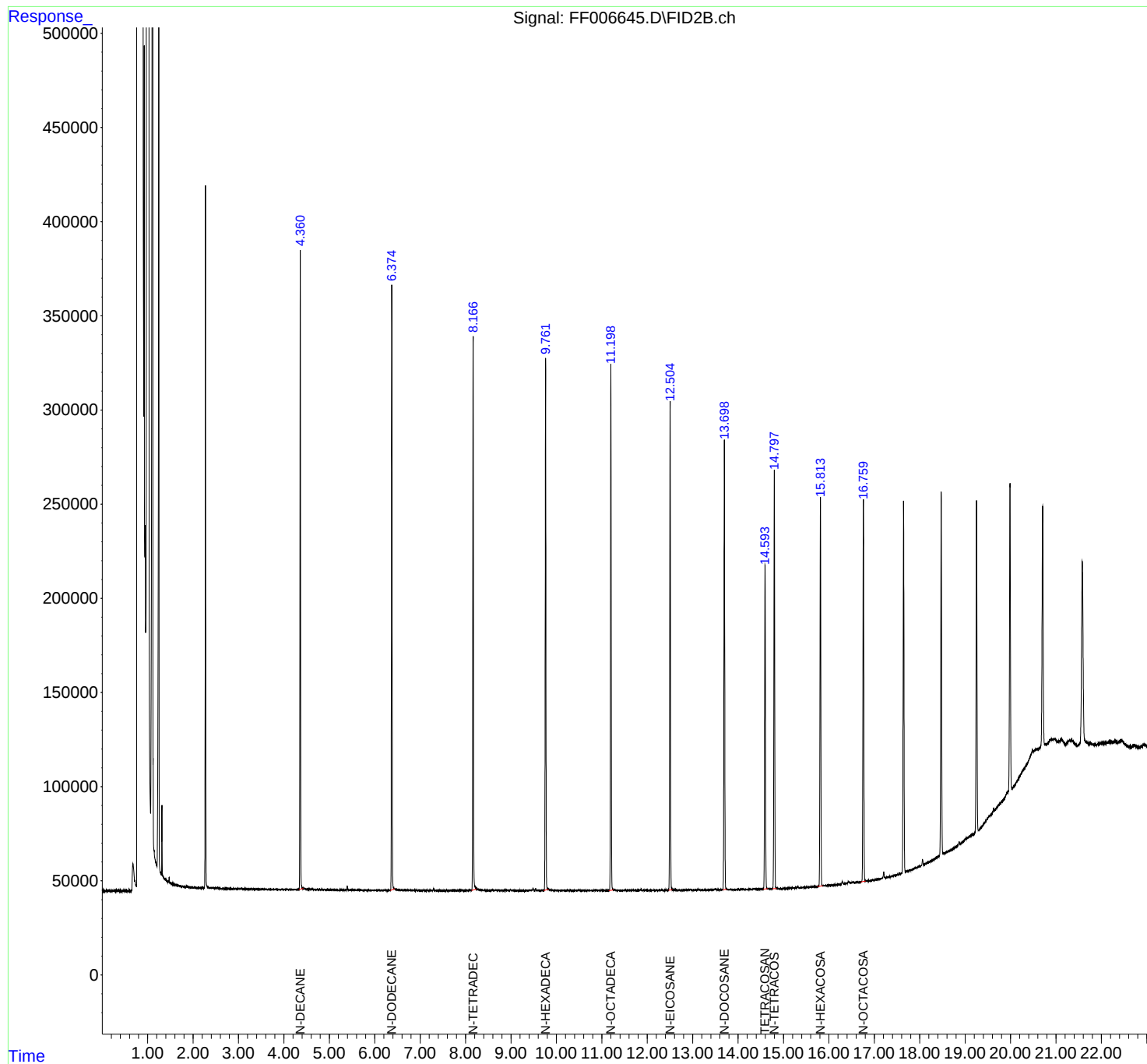
(f)=RT Delta > 1/2 Window

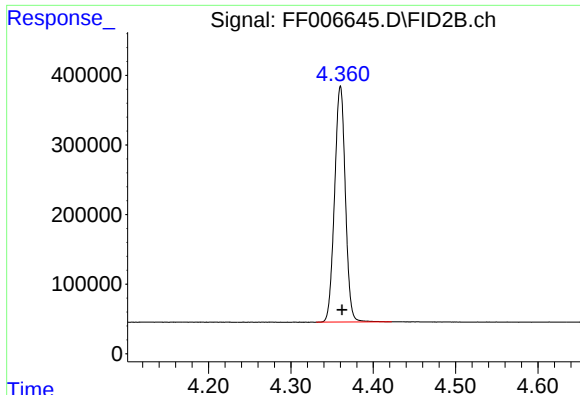
(m)=manual int.

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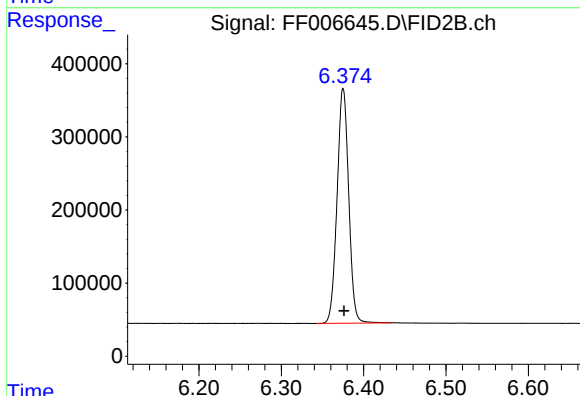
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





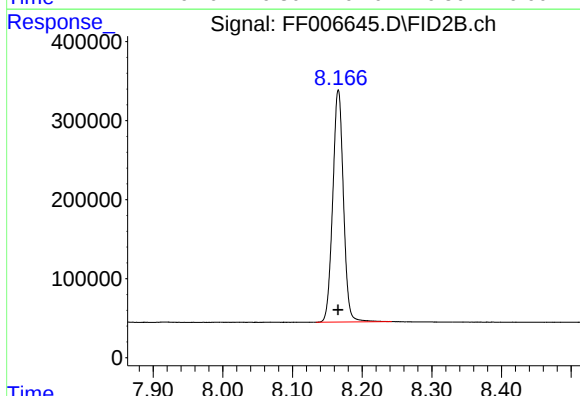
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 3088569
Conc: 22.44 ug/ml



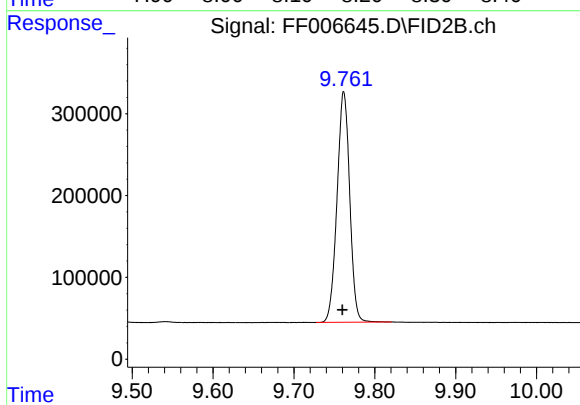
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 3148293
Conc: 22.32 ug/ml



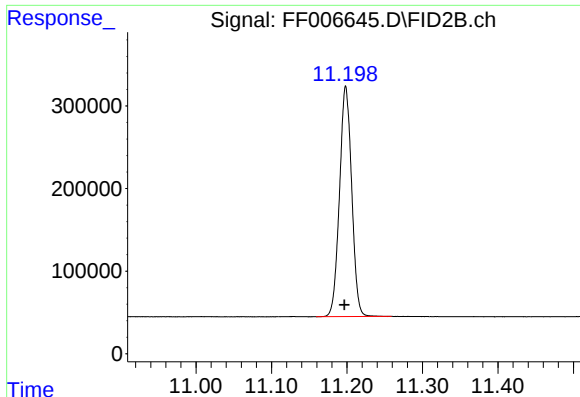
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 3132683
Conc: 21.90 ug/ml



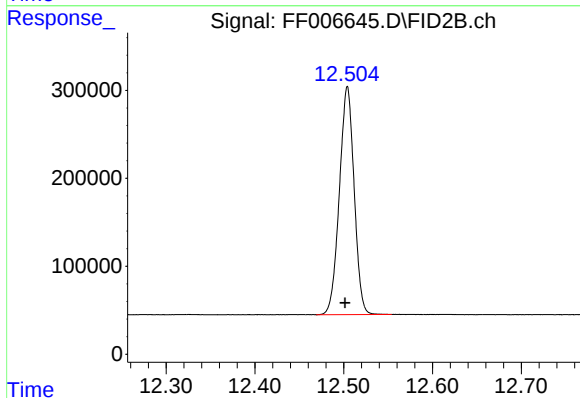
#5 N-HEXADECANE

R.T.: 9.762 min
Delta R.T.: 0.002 min
Response: 3071135
Conc: 20.95 ug/ml



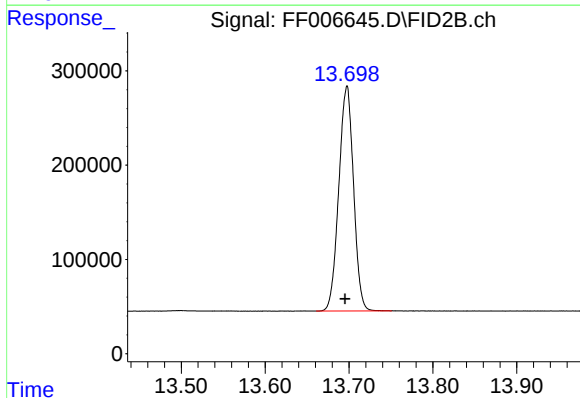
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: 0.002 min
Response: 3133141
Conc: 21.20 ug/ml



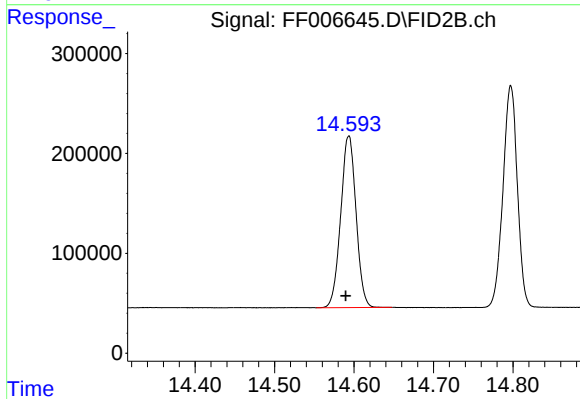
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.002 min
Response: 2990860
Conc: 20.12 ug/ml



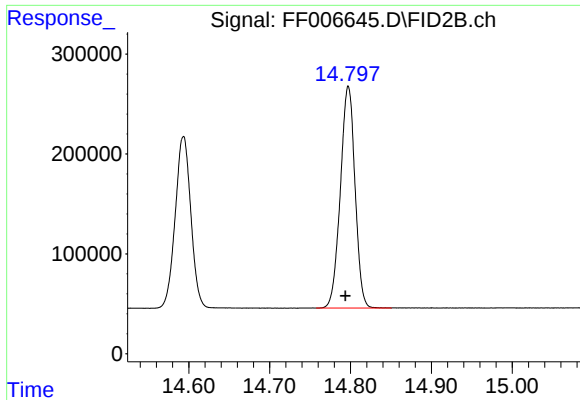
#8 N-DOCOSANE

R.T.: 13.698 min
Delta R.T.: 0.002 min
Response: 2914657
Conc: 19.62 ug/ml



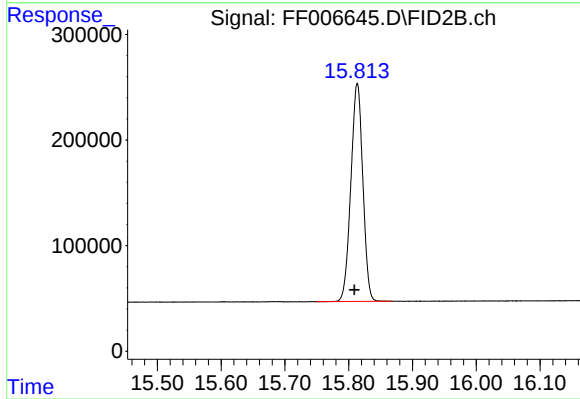
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: 0.004 min
Response: 2304943
Conc: 17.91 ug/ml



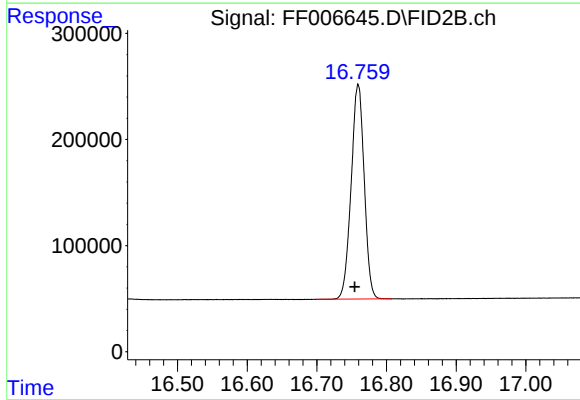
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: 0.004 min
Response: 2791009
Conc: 18.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: 0.004 min
Response: 2692862
Conc: 18.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: 0.005 min
Response: 2635732
Conc: 18.40 ug/ml