

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006611.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 11:40
 Operator : DD\AJ
 Sample : PB127630BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:37:59 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...	14.602	2346839	18.235 ug/ml
Target Compounds				
2)	N-DECANE	4.365	2910114	21.142 ug/ml
3)	N-DODECANE	6.382	2966700	21.034 ug/ml
4)	N-TETRADECANE	8.172	2961016	20.704 ug/ml
5)	N-HEXADECANE	9.770	2906606	19.829 ug/ml
6)	N-OCTADECANE	11.208	2972815	20.118 ug/ml
7)	N-EICOSANE	12.513	2841824	19.121 ug/ml
8)	N-DOCOSANE	13.707	2773299	18.673 ug/ml
10)	N-TETRACOSANE	14.807	2660504	18.001 ug/ml
11)	N-HEXACOSANE	15.824	2579000	17.796 ug/ml
12)	N-OCTACOSANE	16.771	2537507	17.717 ug/ml

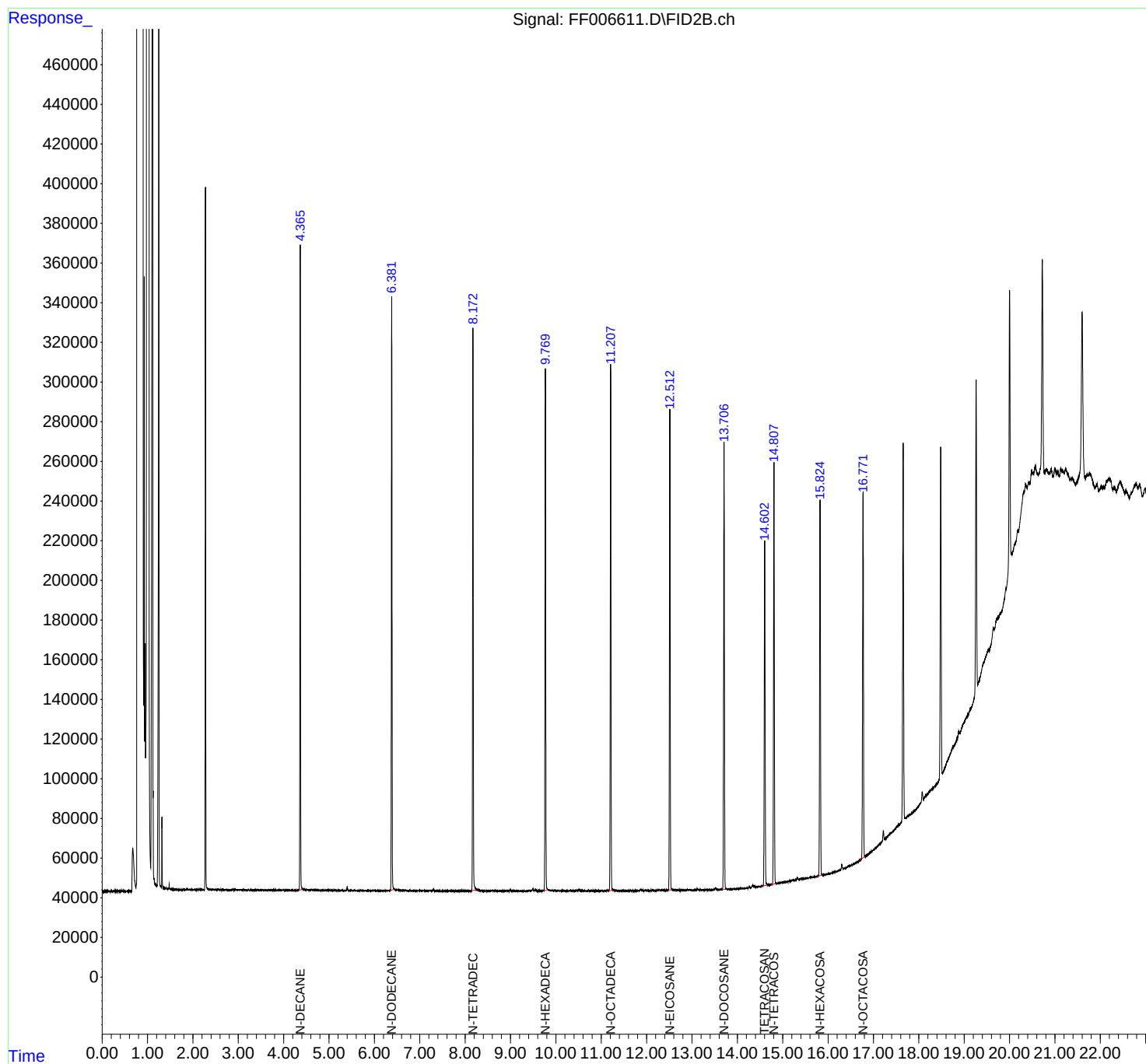
(f)=RT Delta > 1/2 Window

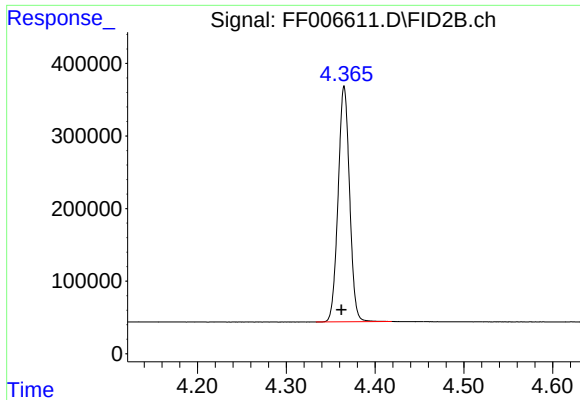
(m)=manual int.

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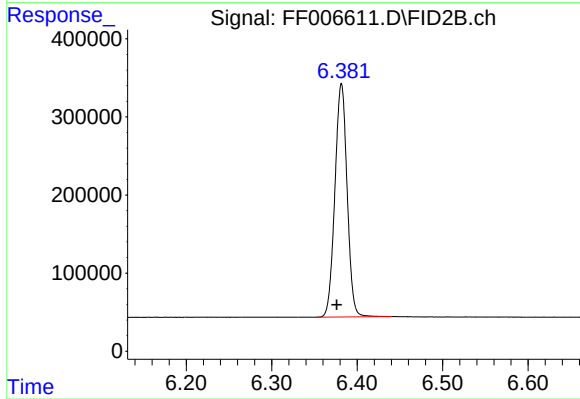
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





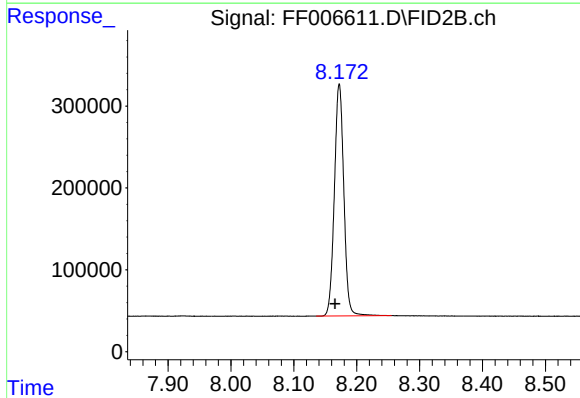
#2 N-DECANE

R.T.: 4.365 min
Delta R.T.: 0.003 min
Response: 2910114
Conc: 21.14 ug/ml



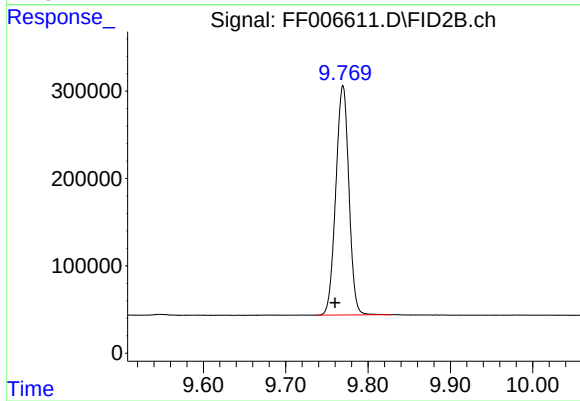
#3 N-DODECANE

R.T.: 6.382 min
Delta R.T.: 0.006 min
Response: 2966700
Conc: 21.03 ug/ml



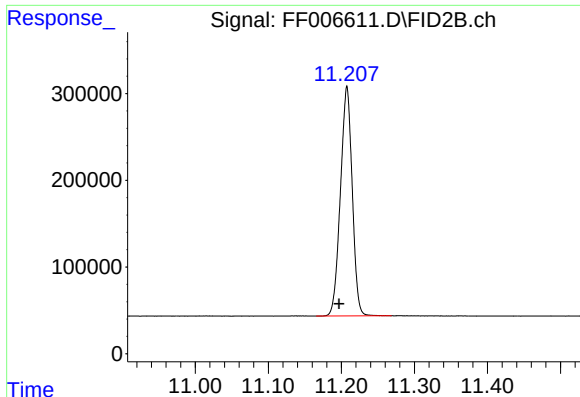
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: 0.007 min
Response: 2961016
Conc: 20.70 ug/ml



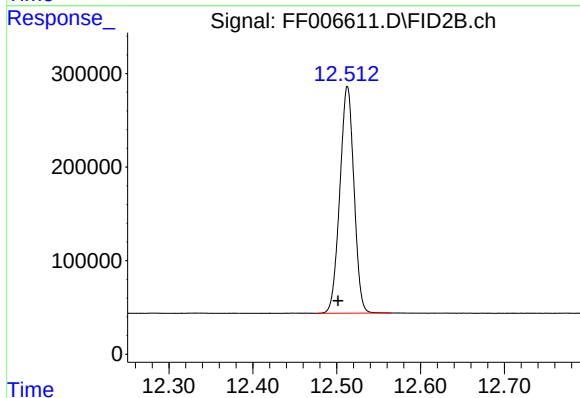
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: 0.009 min
Response: 2906606
Conc: 19.83 ug/ml



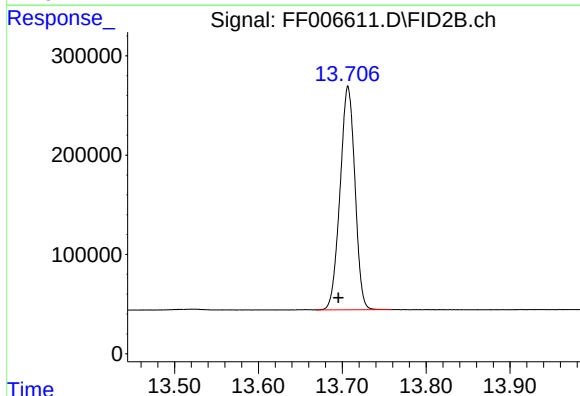
#6 N-OCTADECANE

R.T.: 11.208 min
Delta R.T.: 0.011 min
Response: 2972815
Conc: 20.12 ug/ml



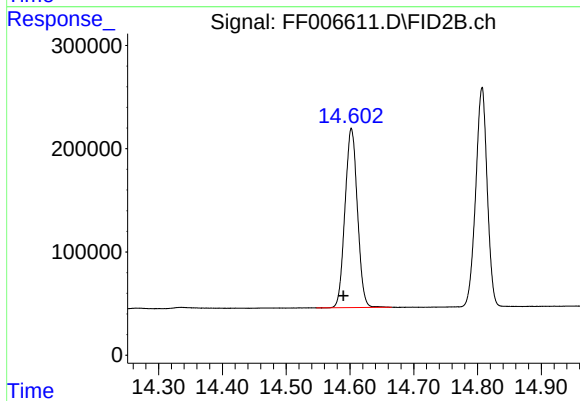
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.011 min
Response: 2841824
Conc: 19.12 ug/ml



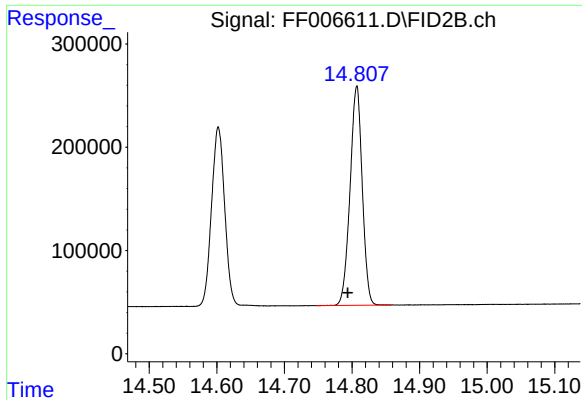
#8 N-DOCOSANE

R.T.: 13.707 min
Delta R.T.: 0.012 min
Response: 2773299
Conc: 18.67 ug/ml



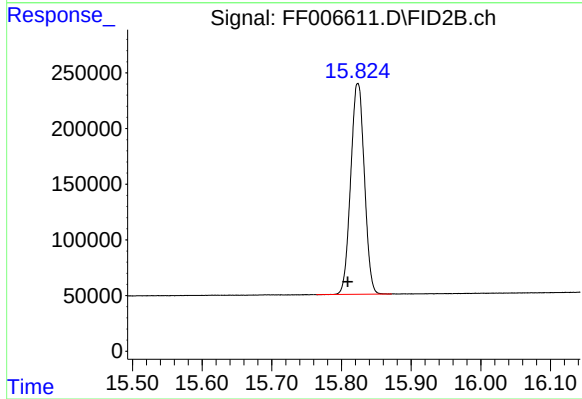
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.602 min
Delta R.T.: 0.013 min
Response: 2346839
Conc: 18.23 ug/ml



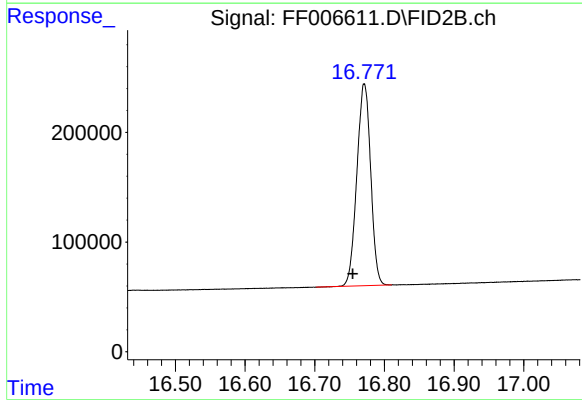
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: 0.014 min
Response: 2660504
Conc: 18.00 ug/ml



#11 N-HEXACOSANE

R.T.: 15.824 min
Delta R.T.: 0.014 min
Response: 2579000
Conc: 17.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.771 min
Delta R.T.: 0.017 min
Response: 2537507
Conc: 17.72 ug/ml