

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
 Data File : FF006616.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2020 14:12
 Operator : DD\AJ
 Sample : PB127679BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 01:38:34 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...	14.598	2157437	16.763 ug/ml
Target Compounds				
2)	N-DECANE	4.363	2723051	19.783 ug/ml
3)	N-DODECANE	6.378	2768862	19.632 ug/ml
4)	N-TETRADECANE	8.169	2740302	19.161 ug/ml
5)	N-HEXADECANE	9.766	2698148	18.407 ug/ml
6)	N-OCTADECANE	11.202	2752290	18.626 ug/ml
7)	N-EICOSANE	12.508	2638991	17.756 ug/ml
8)	N-DOCOSANE	13.702	2580053	17.372 ug/ml
10)	N-TETRACOSANE	14.801	2481785	16.792 ug/ml
11)	N-HEXACOSANE	15.818	2399010	16.554 ug/ml
12)	N-OCTACOSANE	16.764	2343817	16.364 ug/ml

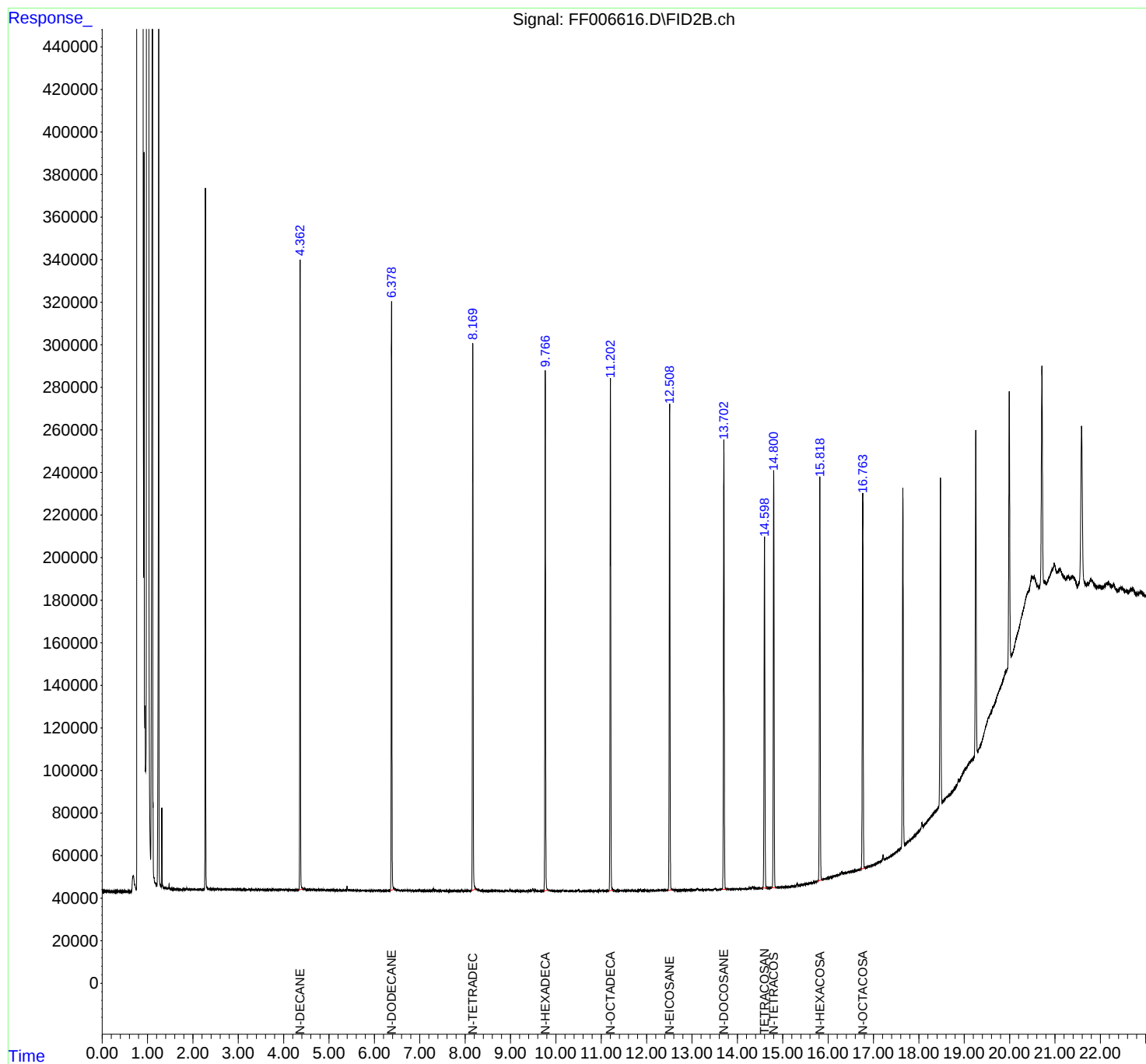
(f)=RT Delta > 1/2 Window

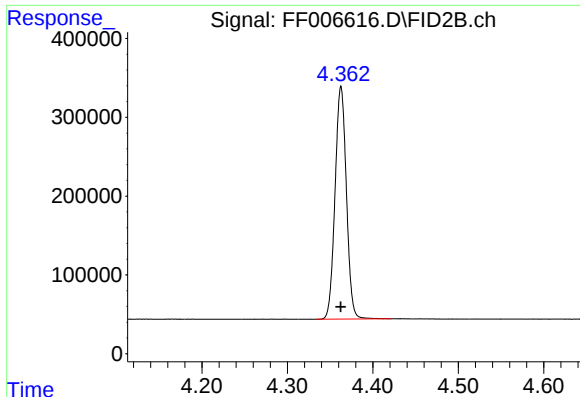
(m)=manual int.

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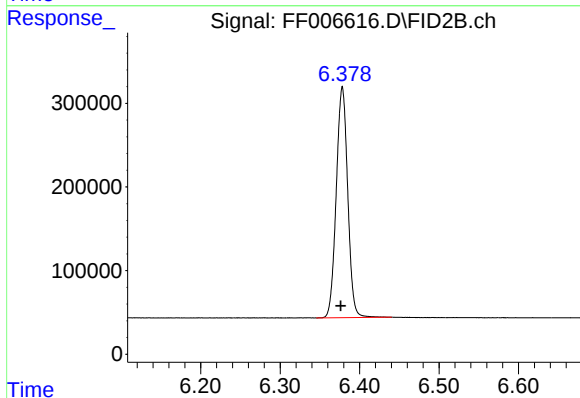
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





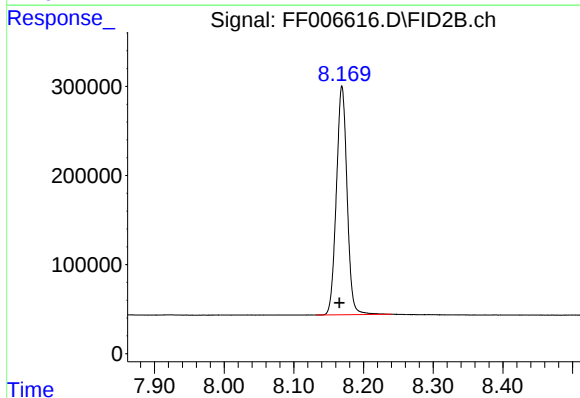
#2 N-DECANE

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 2723051
Conc: 19.78 ug/ml



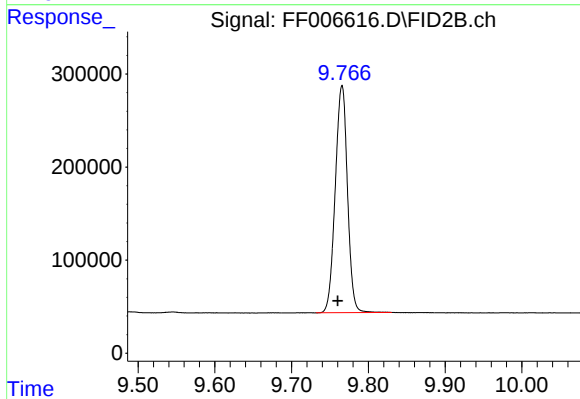
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: 0.002 min
Response: 2768862
Conc: 19.63 ug/ml



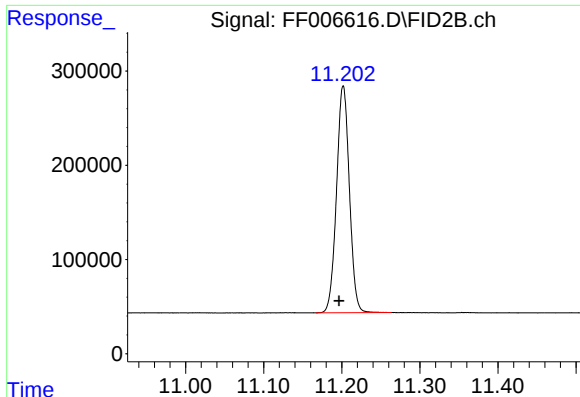
#4 N-TETRADECANE

R.T.: 8.169 min
Delta R.T.: 0.004 min
Response: 2740302
Conc: 19.16 ug/ml



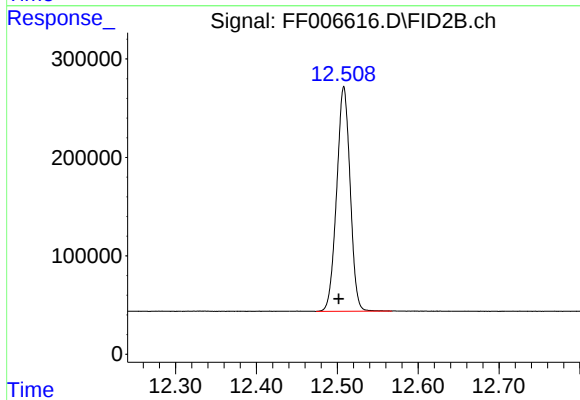
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.006 min
Response: 2698148
Conc: 18.41 ug/ml



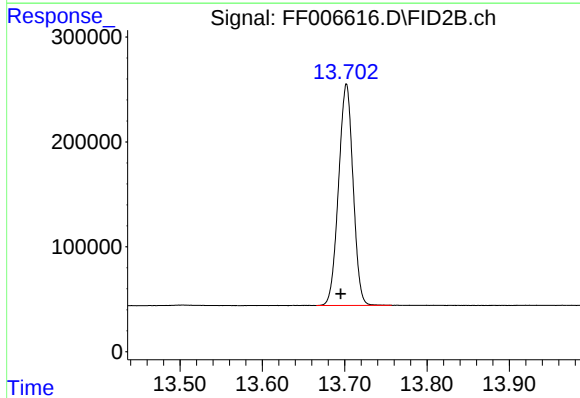
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.005 min
Response: 2752290
Conc: 18.63 ug/ml



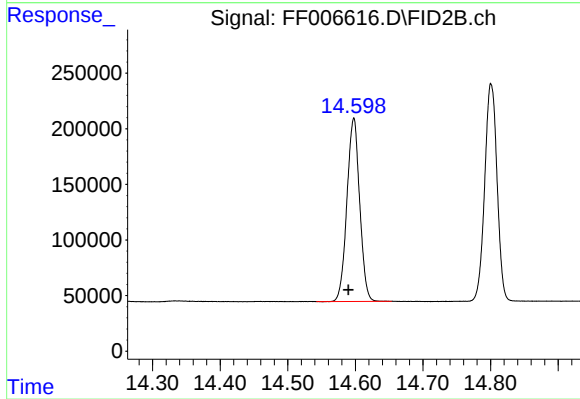
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: 0.006 min
Response: 2638991
Conc: 17.76 ug/ml



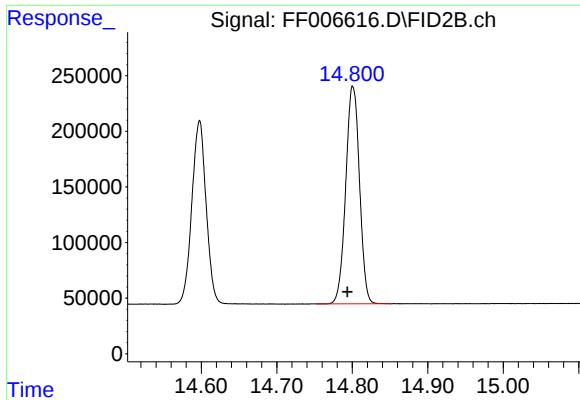
#8 N-DOCOSANE

R.T.: 13.702 min
Delta R.T.: 0.007 min
Response: 2580053
Conc: 17.37 ug/ml



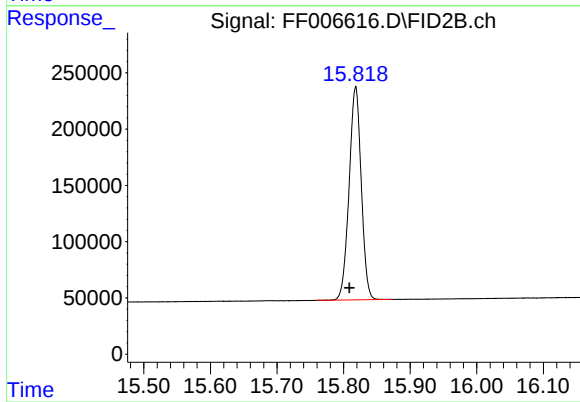
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.598 min
Delta R.T.: 0.008 min
Response: 2157437
Conc: 16.76 ug/ml



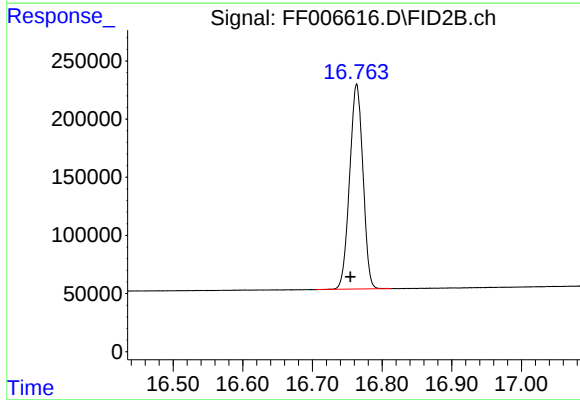
#10 N-TETRACOSANE

R.T.: 14.801 min
Delta R.T.: 0.007 min
Response: 2481785
Conc: 16.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.818 min
Delta R.T.: 0.009 min
Response: 2399010
Conc: 16.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: 0.009 min
Response: 2343817
Conc: 16.36 ug/ml