

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004524.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 21:35
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 23:11:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 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...	14.692	5496114	54.844 ug/ml
Target Compounds				
2)	N-DECANE	4.422	7361260	50.992 ug/ml
3)	N-DODECANE	6.443	7129586	50.405 ug/ml
4)	N-TETRADECANE	8.237	6842275	50.351 ug/ml
5)	N-HEXADECANE	9.838	6674495	50.989 ug/ml
6)	N-OCTADECANE	11.281	6431988	51.886 ug/ml
7)	N-EICOSANE	12.591	6360984	52.858 ug/ml
8)	N-DOCOSANE	13.791	6273986	54.065 ug/ml
10)	N-TETRACOSANE	14.897	6304946	55.067 ug/ml
11)	N-HEXACOSANE	15.919	6363118	55.732 ug/ml
12)	N-OCTACOSANE	16.872	6449214	56.434 ug/ml

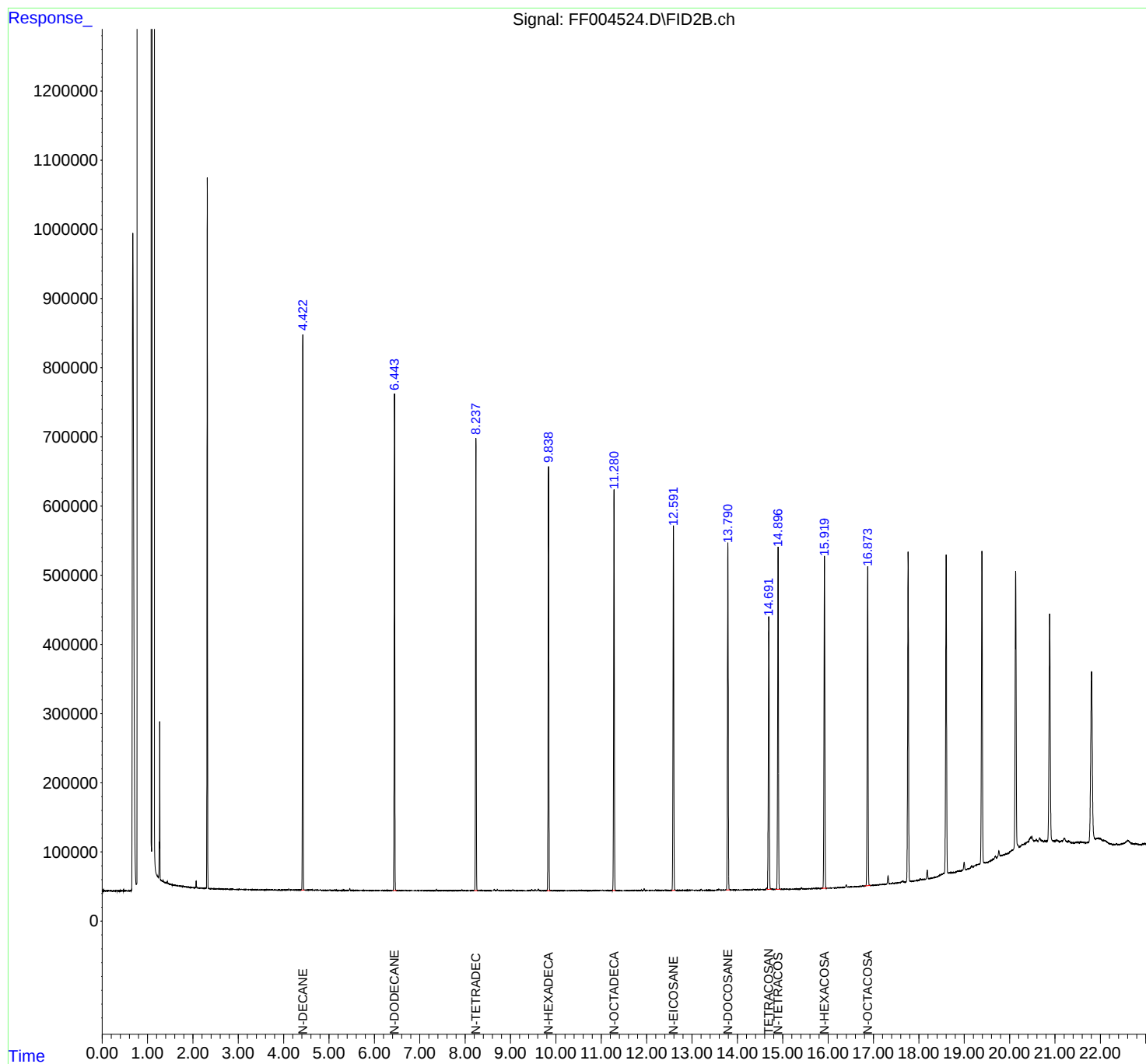
(f)=RT Delta > 1/2 Window

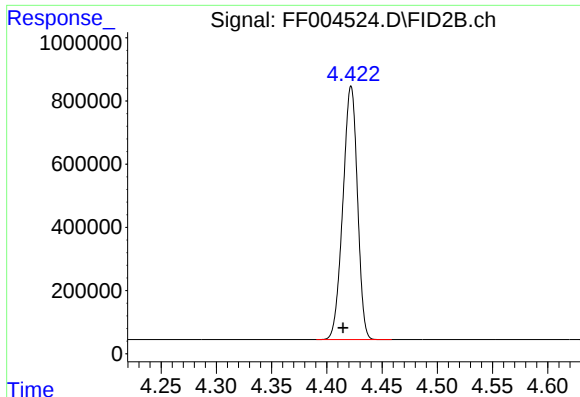
(m)=manual int.

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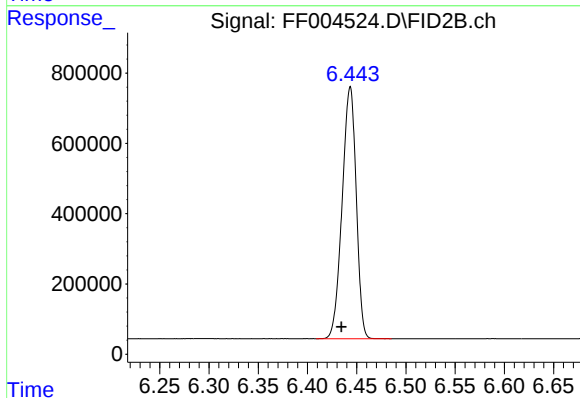
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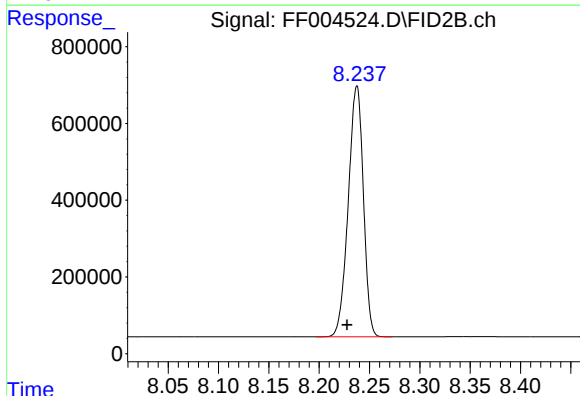
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.007 min
Response: 7361260
Conc: 50.99 ug/ml



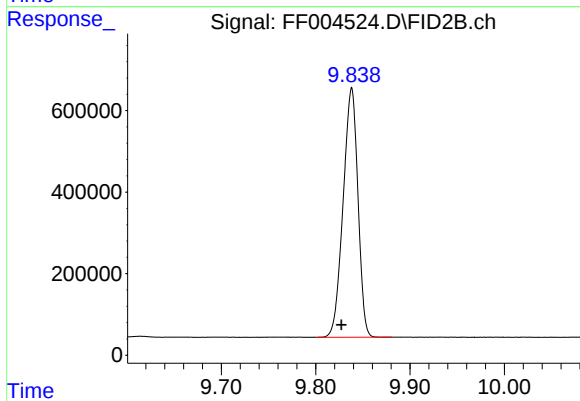
#3 N-DODECANE

R.T.: 6.443 min
Delta R.T.: 0.009 min
Response: 7129586
Conc: 50.40 ug/ml



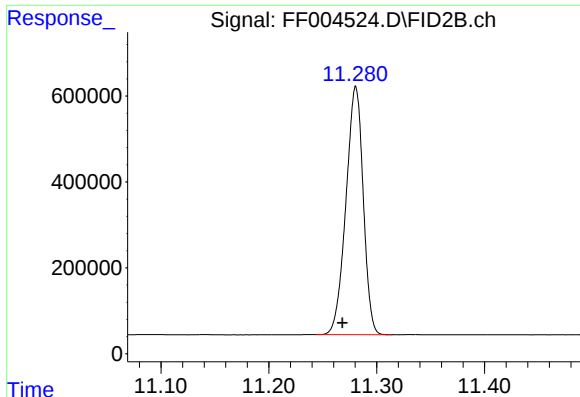
#4 N-TETRADECANE

R.T.: 8.237 min
Delta R.T.: 0.010 min
Response: 6842275
Conc: 50.35 ug/ml



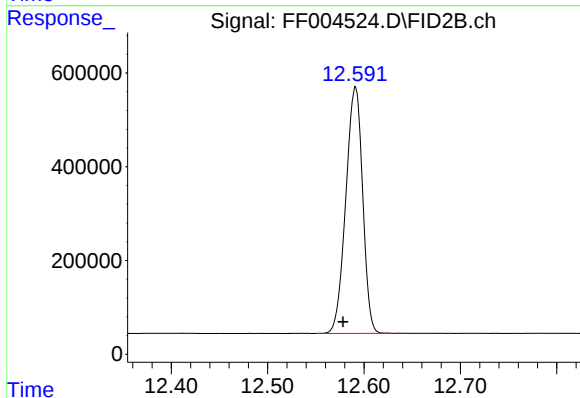
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: 0.011 min
Response: 6674495
Conc: 50.99 ug/ml



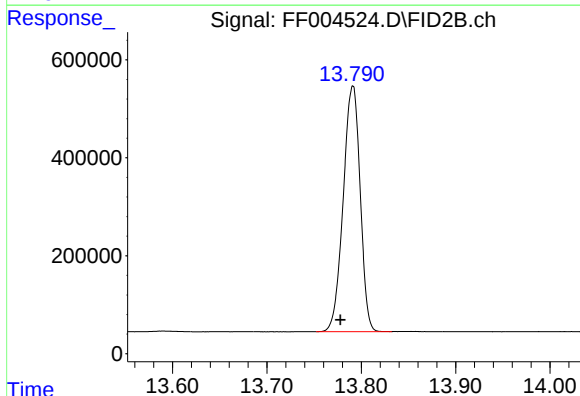
#6 N-OCTADECANE

R.T.: 11.281 min
Delta R.T.: 0.013 min
Response: 6431988
Conc: 51.89 ug/ml



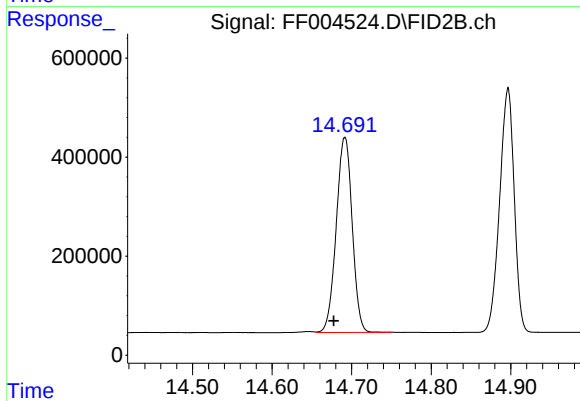
#7 N-EICOSANE

R.T.: 12.591 min
Delta R.T.: 0.013 min
Response: 6360984
Conc: 52.86 ug/ml



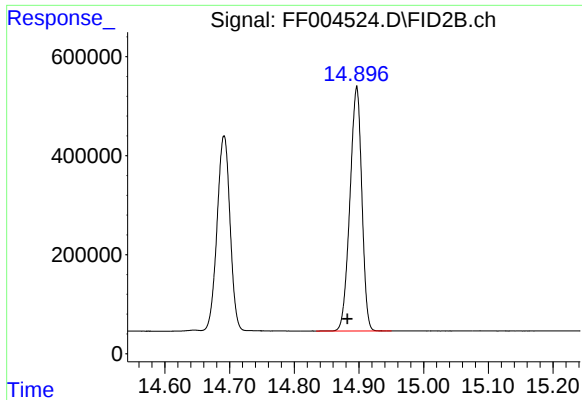
#8 N-DOCOSANE

R.T.: 13.791 min
Delta R.T.: 0.013 min
Response: 6273986
Conc: 54.06 ug/ml



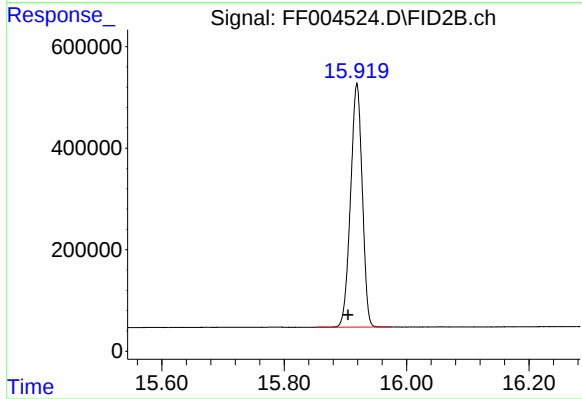
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.692 min
Delta R.T.: 0.014 min
Response: 5496114
Conc: 54.84 ug/ml



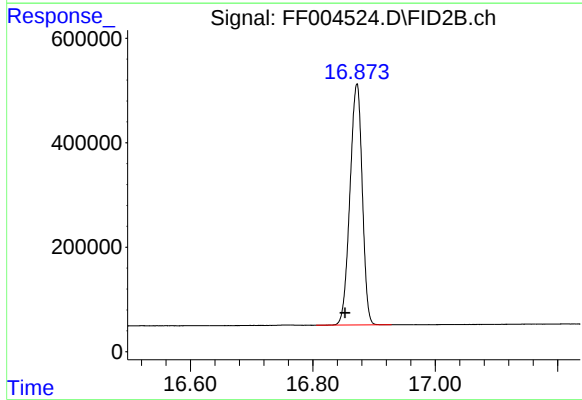
#10 N-TETRACOSANE

R.T.: 14.897 min
Delta R.T.: 0.014 min
Response: 6304946
Conc: 55.07 ug/ml



#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: 0.015 min
Response: 6363118
Conc: 55.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: 0.019 min
Response: 6449214
Conc: 56.43 ug/ml