

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032922\
 Data File : FF010205.D
 Signal(s) : FID2B.ch
 Acq On : 29 Mar 2022 13:40
 Operator : AJ\MA
 Sample : N1645-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 01:56:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 2022
 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...	14.633	1963477	16.075 ug/ml
Target Compounds				
1)	N-OCTANE	2.281	138051	1.025 ug/ml
2)	N-DECANE	4.368	148355	1.080 ug/ml
3)	N-DODECANE	6.384	133657	0.967 ug/ml
4)	N-TETRADECANE	8.181	70796	0.505 ug/ml
5)	N-HEXADECANE	9.782	130596	0.927 ug/ml
6)	N-OCTADECANE	11.224	138112	0.958 ug/ml
7)	N-EICOSANE	12.533	135618	0.970 ug/ml
8)	N-DOCOSANE	13.732	130264	0.945 ug/ml
10)	N-TETRACOSANE	14.836	131094	0.958 ug/ml
11)	N-HEXACOSANE	15.860	119635	0.891 ug/ml
12)	N-OCTACOSANE	16.810	119531	0.909 ug/ml
13)	N-TRIACONTANE	17.697	126820	0.990 ug/ml
14)	N-DOTRIACONTANE	18.530	139831	1.119 ug/ml
15)	N-TETRATRIACONTANE	19.313	102701	0.951 ug/ml

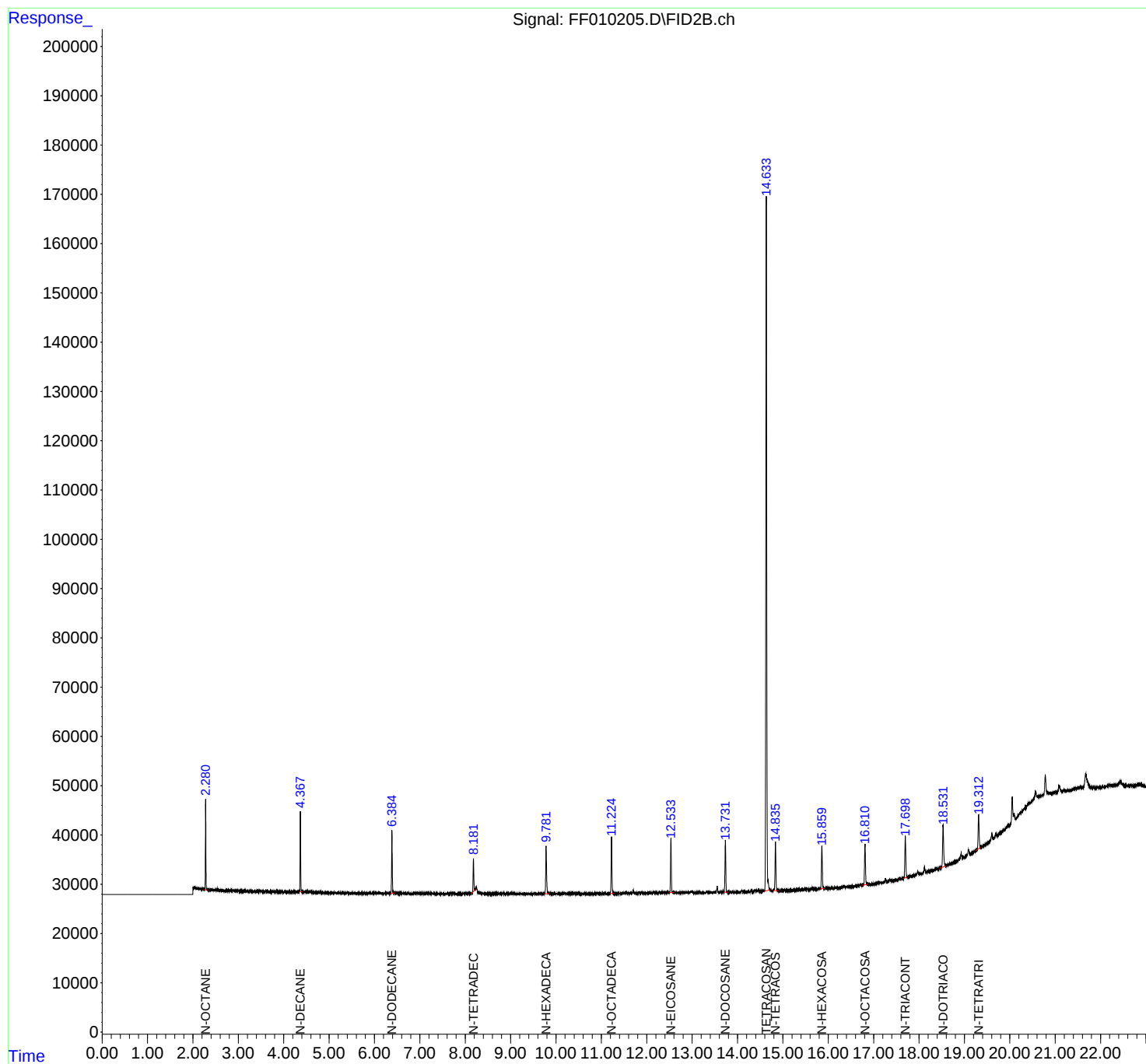
(f)=RT Delta > 1/2 Window

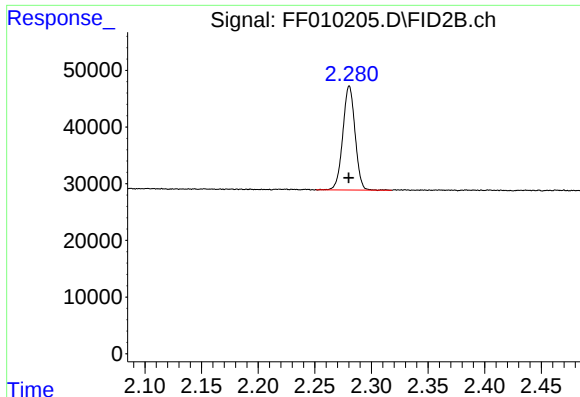
(m)=manual int.

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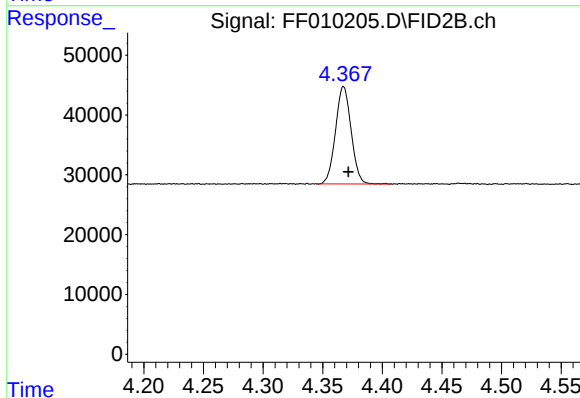
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





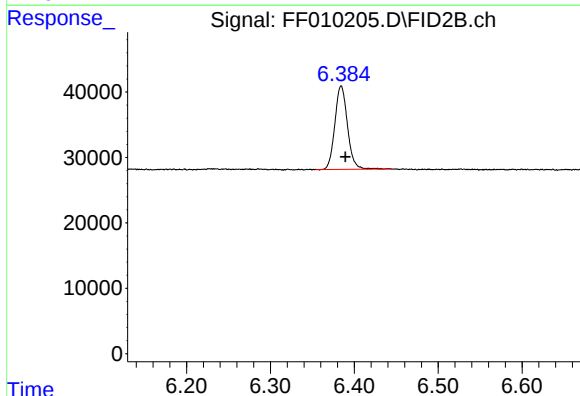
#1 N-OCTANE

R.T.: 2.281 min
Delta R.T.: 0.000 min
Response: 138051
Conc: 1.02 ug/ml



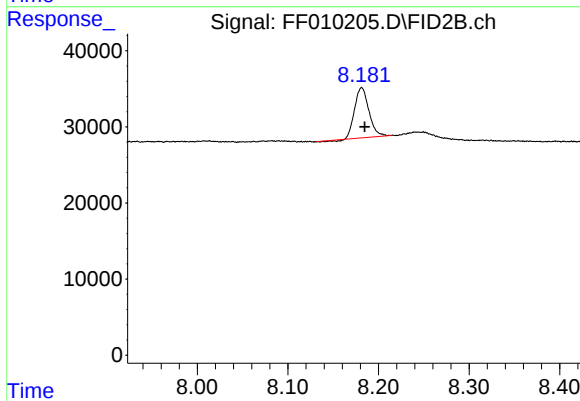
#2 N-DECANE

R.T.: 4.368 min
Delta R.T.: -0.004 min
Response: 148355
Conc: 1.08 ug/ml



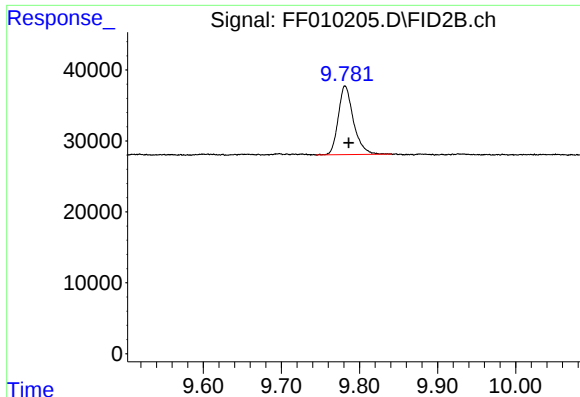
#3 N-DODECANE

R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 133657
Conc: 0.97 ug/ml



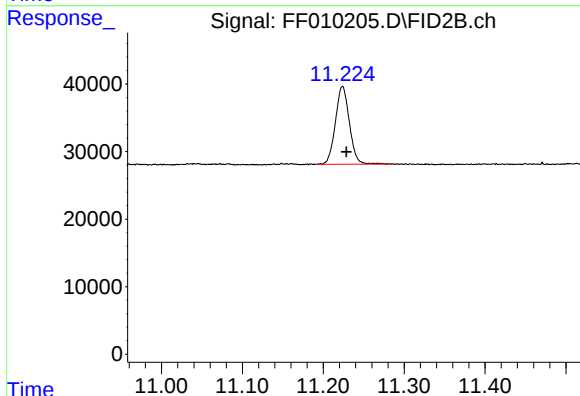
#4 N-TETRADECANE

R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 70796
Conc: 0.51 ug/ml



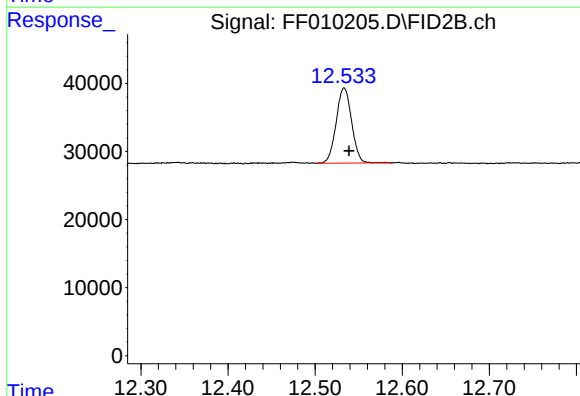
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.004 min
Response: 130596
Conc: 0.93 ug/ml



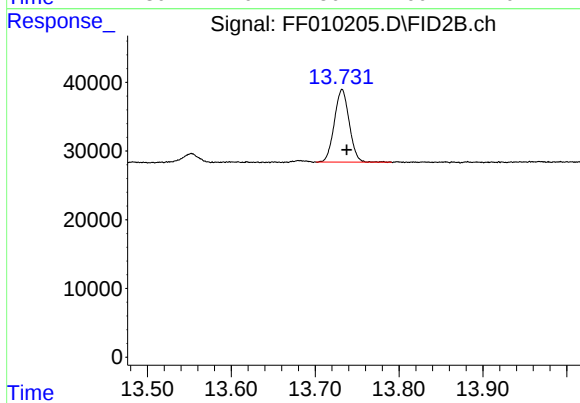
#6 N-OCTADECANE

R.T.: 11.224 min
Delta R.T.: -0.005 min
Response: 138112
Conc: 0.96 ug/ml



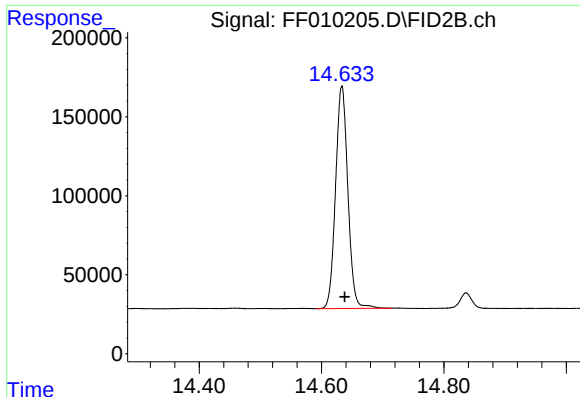
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: -0.005 min
Response: 135618
Conc: 0.97 ug/ml



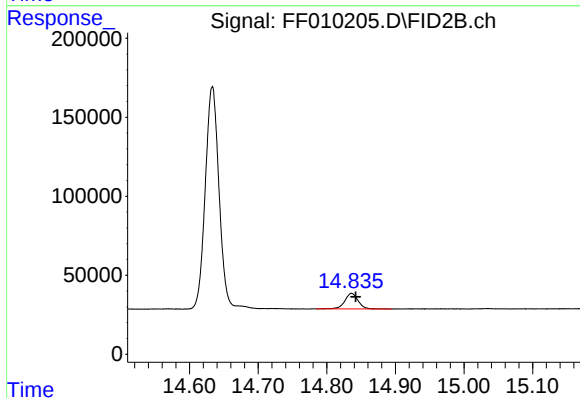
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.006 min
Response: 130264
Conc: 0.95 ug/ml



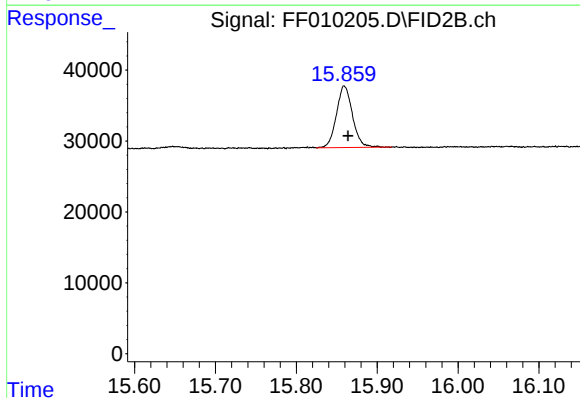
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.005 min
Response: 1963477
Conc: 16.08 ug/ml



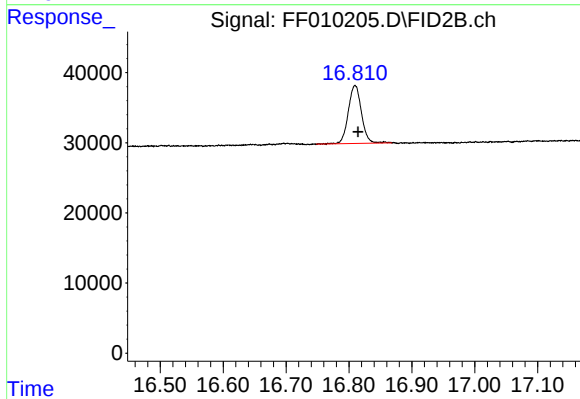
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.006 min
Response: 131094
Conc: 0.96 ug/ml



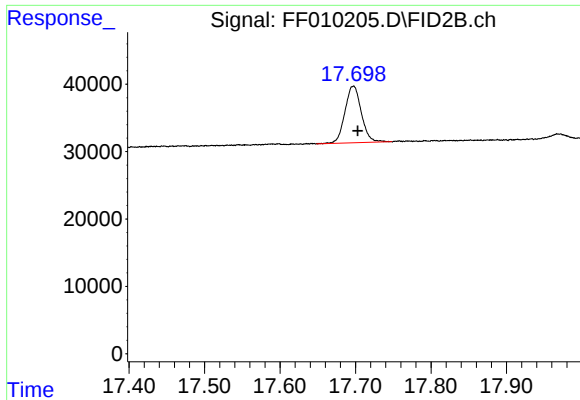
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.005 min
Response: 119635
Conc: 0.89 ug/ml



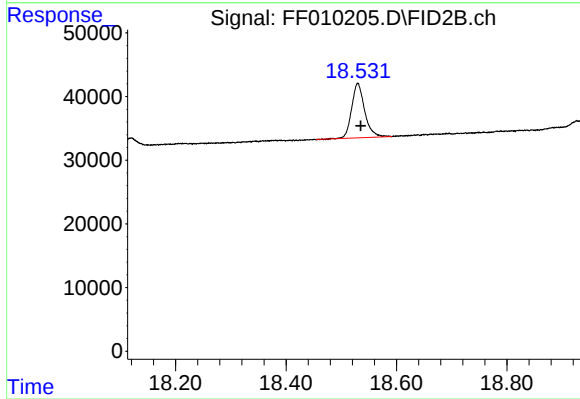
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.005 min
Response: 119531
Conc: 0.91 ug/ml



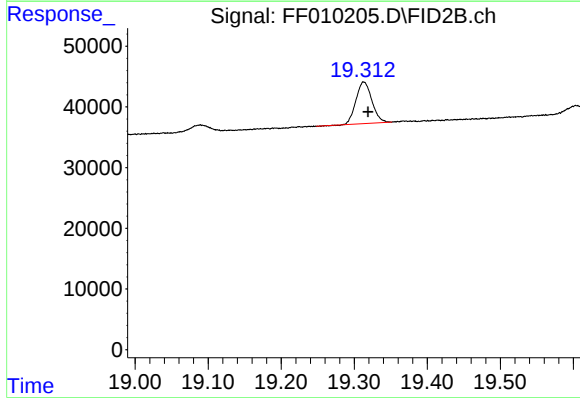
#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.006 min
Response: 126820
Conc: 0.99 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.530 min
Delta R.T.: -0.005 min
Response: 139831
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: -0.006 min
Response: 102701
Conc: 0.95 ug/ml