

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030320\
 Data File : FF006492.D
 Signal(s) : FID2B.ch
 Acq On : 03 Mar 2020 17:19
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:43:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.594	5534326	45.427 ug/ml
Target Compounds				
2)	N-DECANE	4.365	7111059	53.247 ug/ml
3)	N-DODECANE	6.379	7121117	52.104 ug/ml
4)	N-TETRADECANE	8.169	6969752	50.671 ug/ml
5)	N-HEXADECANE	9.764	6918799	49.314 ug/ml
6)	N-OCTADECANE	11.200	6773869	48.160 ug/ml
7)	N-EICOSANE	12.506	6625257	47.010 ug/ml
8)	N-DOCOSANE	13.699	6464589	45.998 ug/ml
10)	N-TETRACOSANE	14.798	6372028	45.601 ug/ml
11)	N-HEXACOSANE	15.814	6136405	44.450 ug/ml
12)	N-OCTACOSANE	16.761	6083381	44.080 ug/ml

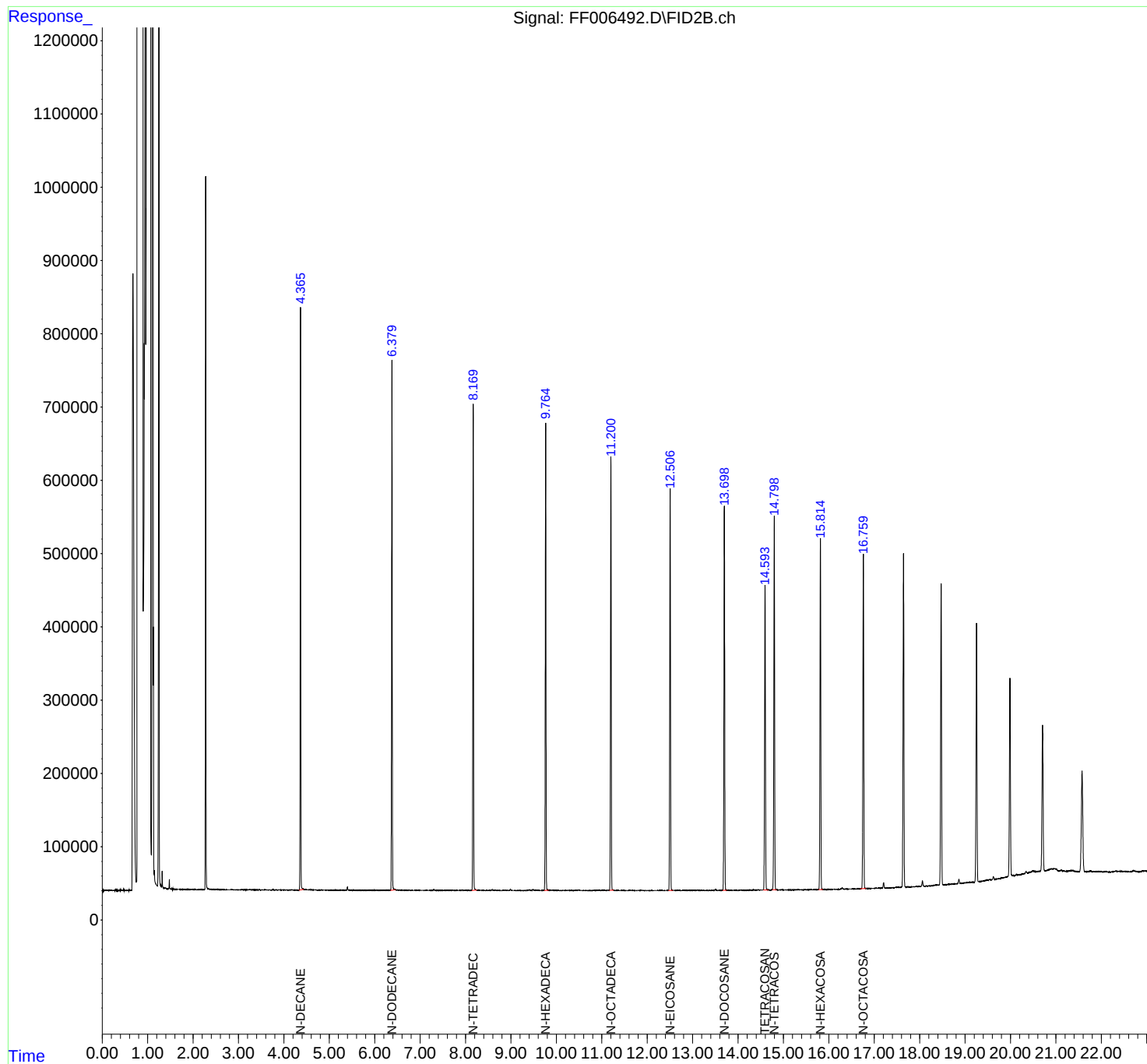
(f)=RT Delta > 1/2 Window

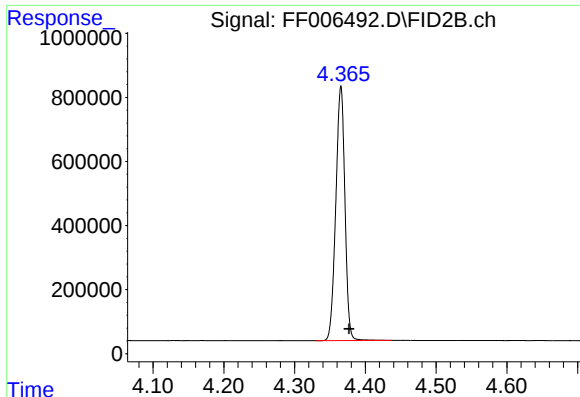
(m)=manual int.

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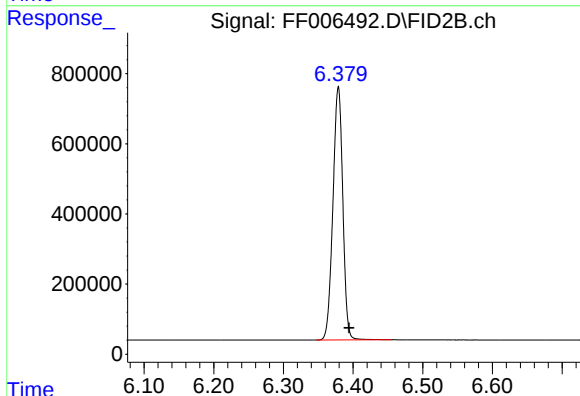
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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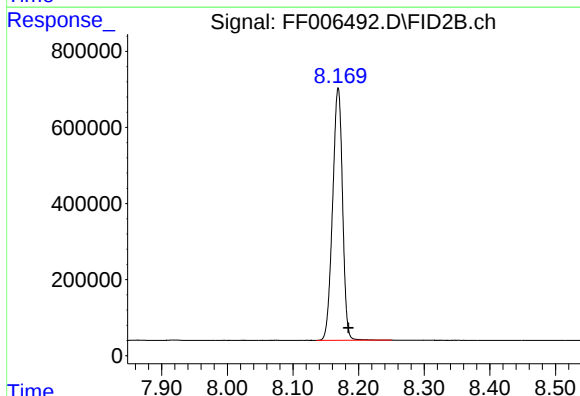
#2 N-DECANE

R.T.: 4.365 min
Delta R.T.: -0.011 min
Response: 7111059
Conc: 53.25 ug/ml



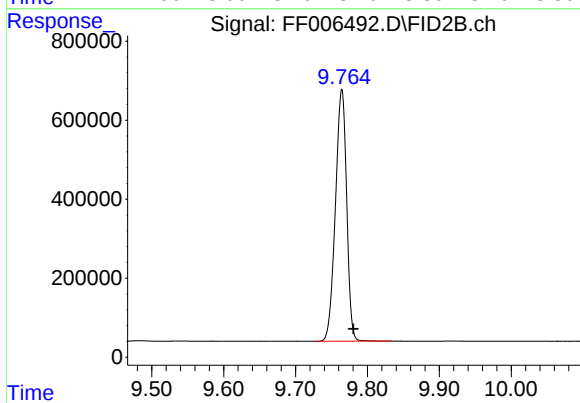
#3 N-DODECANE

R.T.: 6.379 min
Delta R.T.: -0.015 min
Response: 7121117
Conc: 52.10 ug/ml



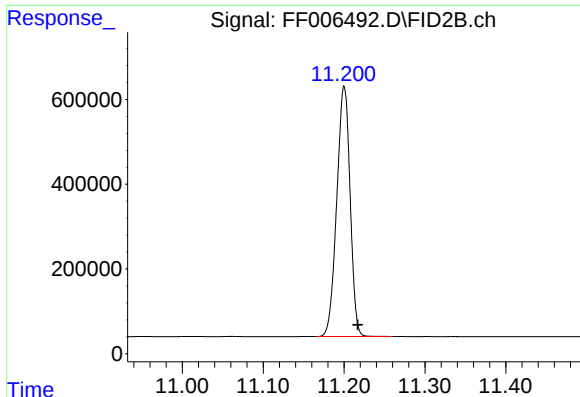
#4 N-TETRADECANE

R.T.: 8.169 min
Delta R.T.: -0.015 min
Response: 6969752
Conc: 50.67 ug/ml



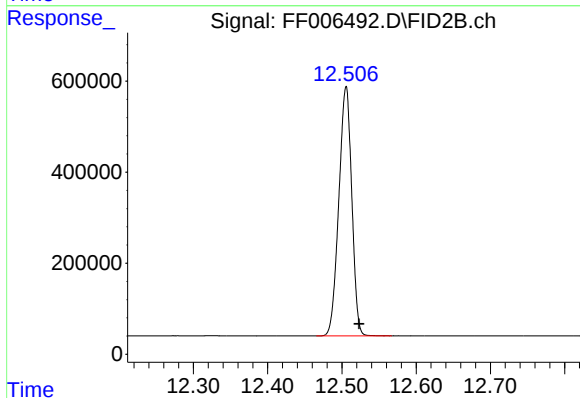
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: -0.016 min
Response: 6918799
Conc: 49.31 ug/ml



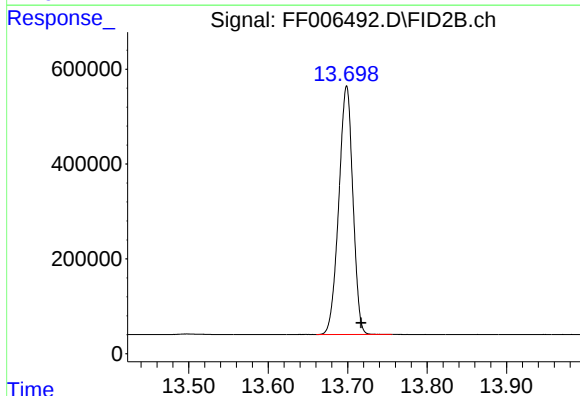
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.017 min
Response: 6773869
Conc: 48.16 ug/ml



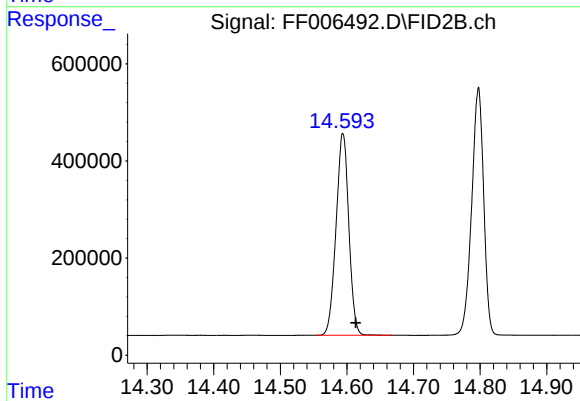
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.017 min
Response: 6625257
Conc: 47.01 ug/ml



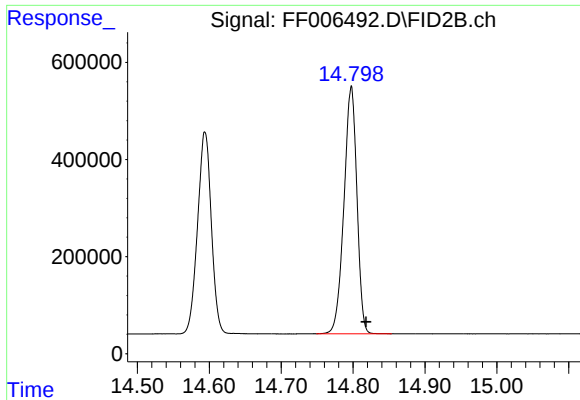
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: -0.018 min
Response: 6464589
Conc: 46.00 ug/ml



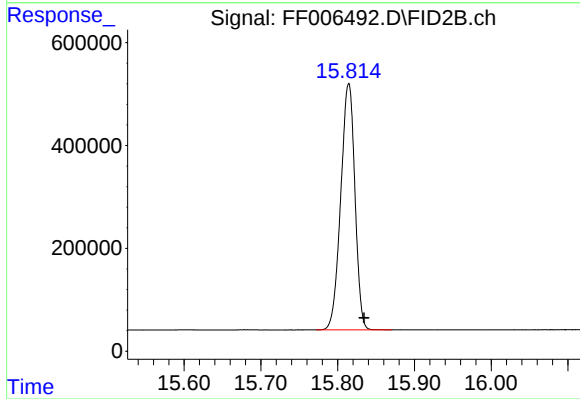
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.594 min
Delta R.T.: -0.019 min
Response: 5534326
Conc: 45.43 ug/ml



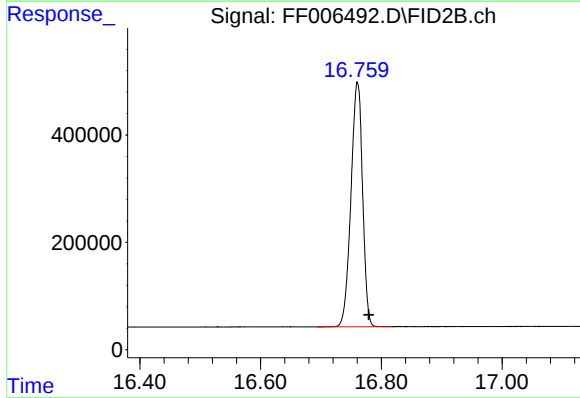
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: -0.021 min
Response: 6372028
Conc: 45.60 ug/ml



#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: -0.020 min
Response: 6136405
Conc: 44.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: -0.018 min
Response: 6083381
Conc: 44.08 ug/ml