

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032320\
 Data File : FF006648.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2020 16:33
 Operator : DD\AJ
 Sample : L1994-02MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:32:13 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...	14.592	1604272	12.465 ug/ml
Target Compounds				
2)	N-DECANE	4.359	2905433	21.108 ug/ml
3)	N-DODECANE	6.375	2941090	20.853 ug/ml
4)	N-TETRADECANE	8.165	2824264	19.748 ug/ml
5)	N-HEXADECANE	9.760	2878655	19.638 ug/ml
6)	N-OCTADECANE	11.198	2944016	19.924 ug/ml
7)	N-EICOSANE	12.503	2879819	19.376 ug/ml
8)	N-DOCOSANE	13.697	2786513	18.762 ug/ml
10)	N-TETRACOSANE	14.796	3059837	20.703 ug/ml
11)	N-HEXACOSANE	15.813	2834094	19.557 ug/ml
12)	N-OCTACOSANE	16.758	3266122	22.804 ug/ml

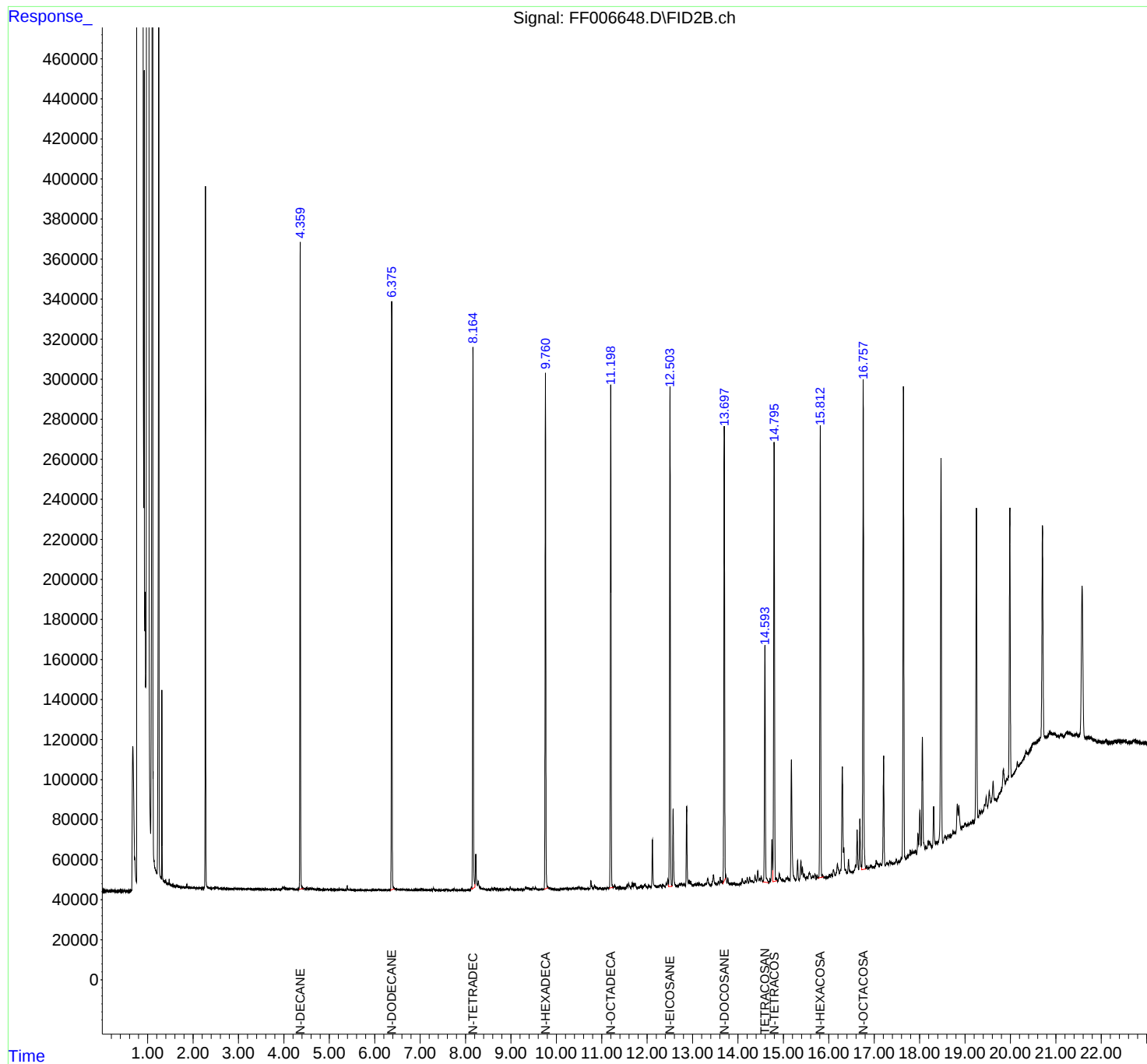
(f)=RT Delta > 1/2 Window

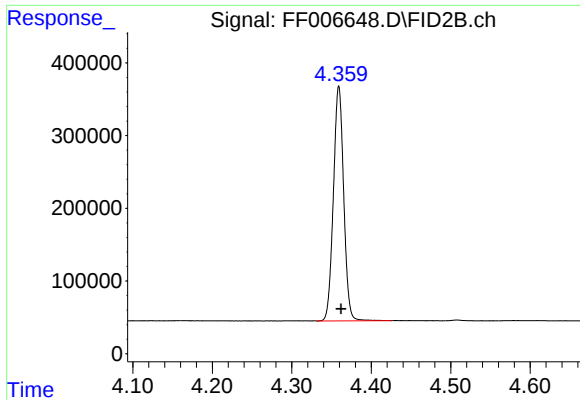
(m)=manual int.

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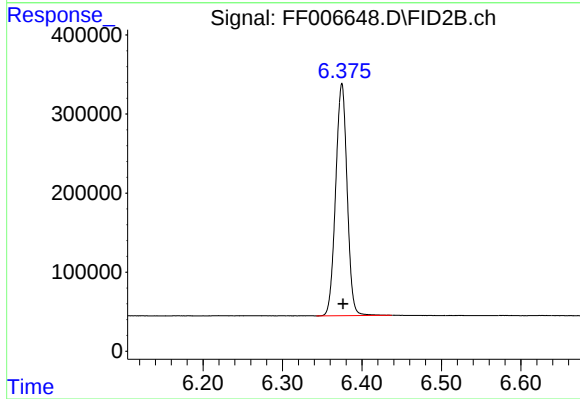
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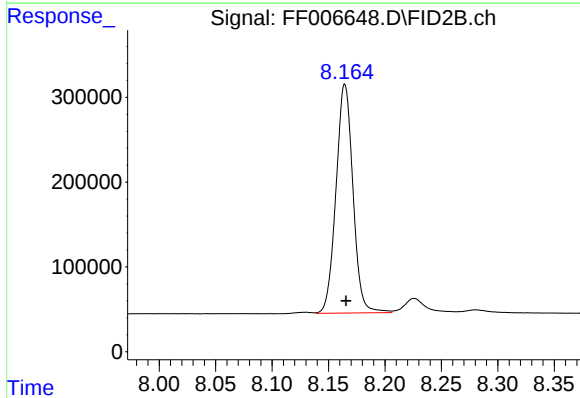
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 2905433
Conc: 21.11 ug/ml



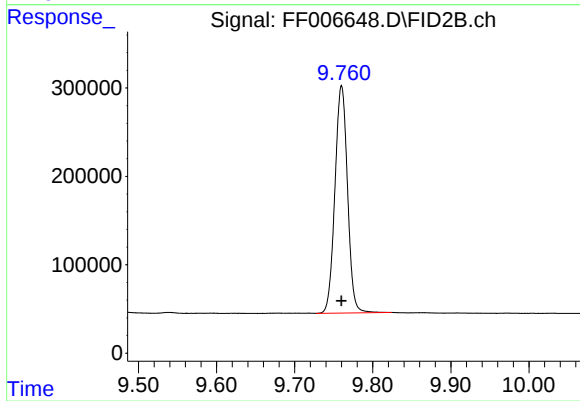
#3 N-DODECANE

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 2941090
Conc: 20.85 ug/ml



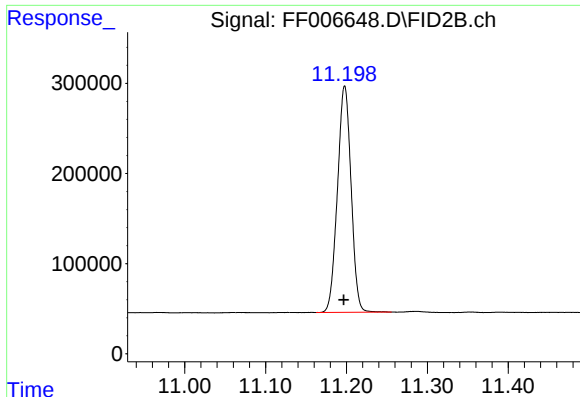
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 2824264
Conc: 19.75 ug/ml



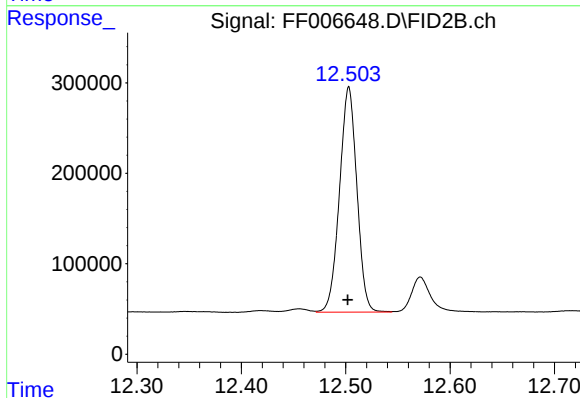
#5 N-HEXADECANE

R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 2878655
Conc: 19.64 ug/ml



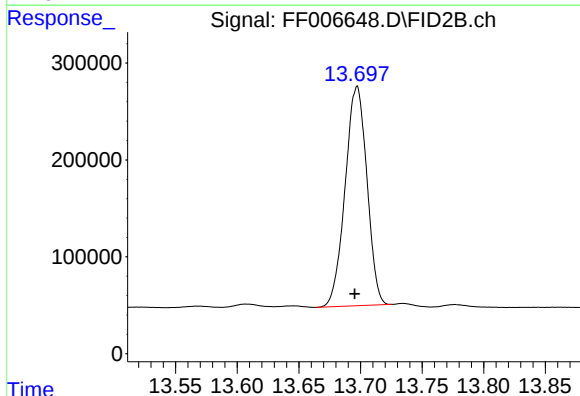
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: 0.001 min
Response: 2944016
Conc: 19.92 ug/ml



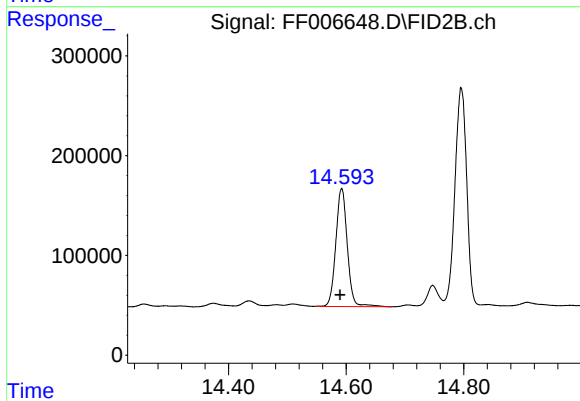
#7 N-EICOSANE

R.T.: 12.503 min
Delta R.T.: 0.001 min
Response: 2879819
Conc: 19.38 ug/ml



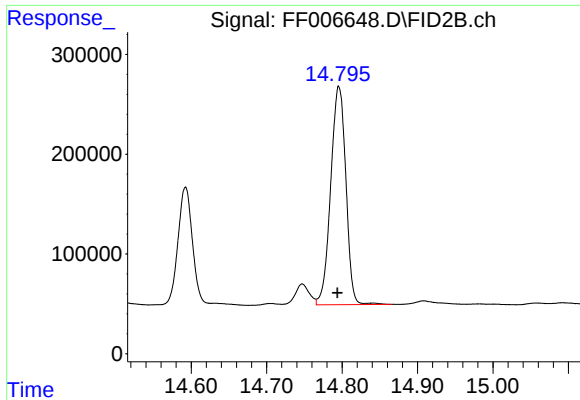
#8 N-DOCOSANE

R.T.: 13.697 min
Delta R.T.: 0.002 min
Response: 2786513
Conc: 18.76 ug/ml



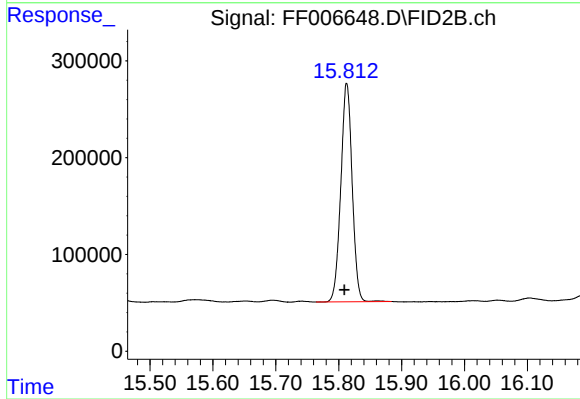
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: 0.003 min
Response: 1604272
Conc: 12.47 ug/ml



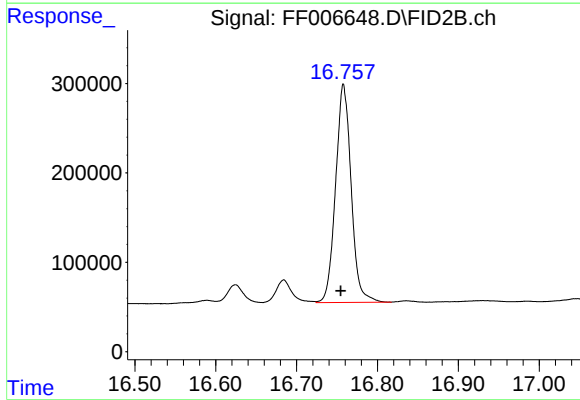
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: 0.002 min
Response: 3059837
Conc: 20.70 ug/ml



#11 N-HEXACOSANE

R.T.: 15.813 min
Delta R.T.: 0.004 min
Response: 2834094
Conc: 19.56 ug/ml



#12 N-OCTACOSANE

R.T.: 16.758 min
Delta R.T.: 0.004 min
Response: 3266122
Conc: 22.80 ug/ml