

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006583.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 17:10
 Operator : DD\AJ
 Sample : L1942-25MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:20:14 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...	14.585	1656171	12.868 ug/ml
Target Compounds			
2) N-DECANE	4.358	2648177	19.239 ug/ml
3) N-DODECANE	6.372	2710492	19.218 ug/ml
4) N-TETRADECANE	8.161	2716705	18.996 ug/ml
5) N-HEXADECANE	9.756	2721782	18.568 ug/ml
6) N-OCTADECANE	11.193	2815284	19.052 ug/ml
7) N-EICOSANE	12.498	2742763	18.454 ug/ml
8) N-DOCOSANE	13.691	2729671	18.379 ug/ml
10) N-TETRACOSANE	14.789	2683201	18.155 ug/ml
11) N-HEXACOSANE	15.805	2630536	18.152 ug/ml
12) N-OCTACOSANE	16.750	2586431	18.058 ug/ml

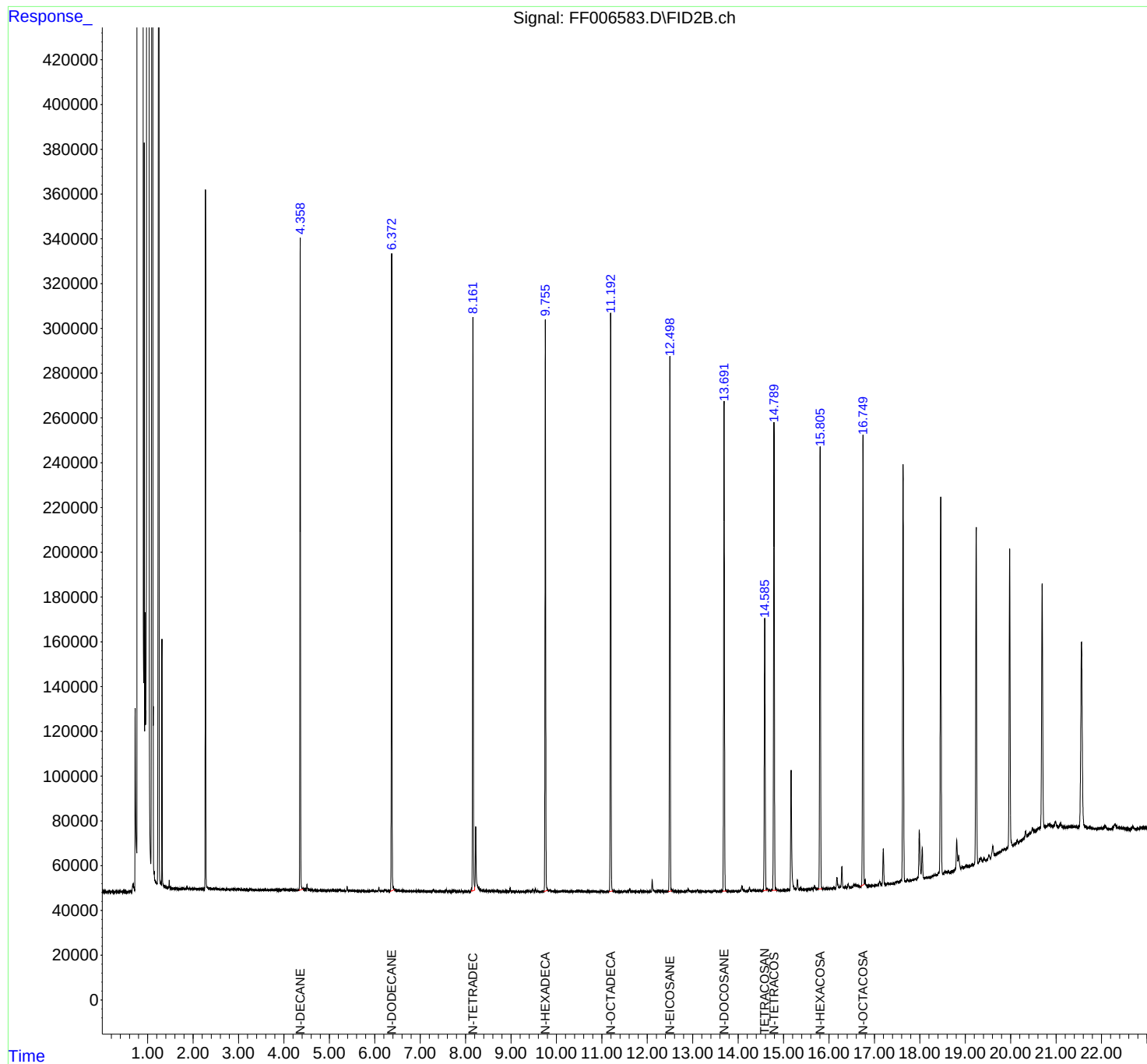
(f)=RT Delta > 1/2 Window

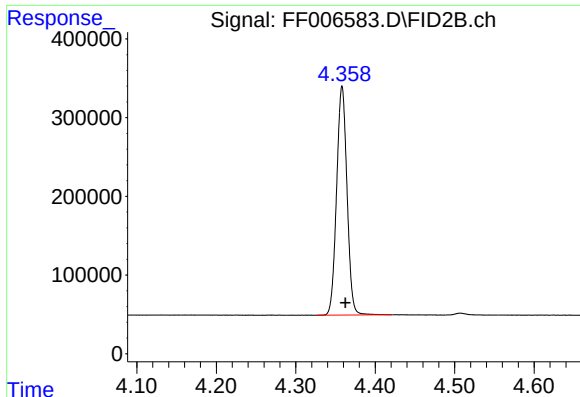
(m)=manual int.

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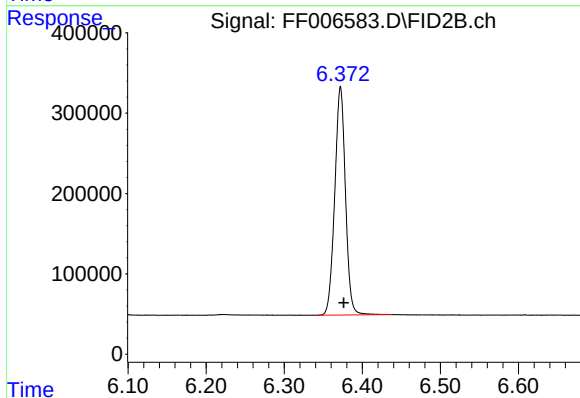
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Signal Phase : Rxi-1ms
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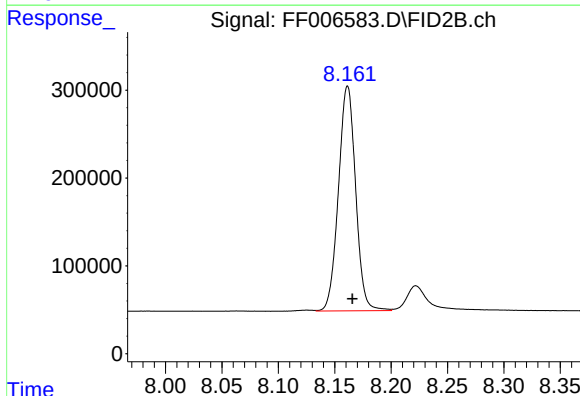
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 2648177
Conc: 19.24 ug/ml



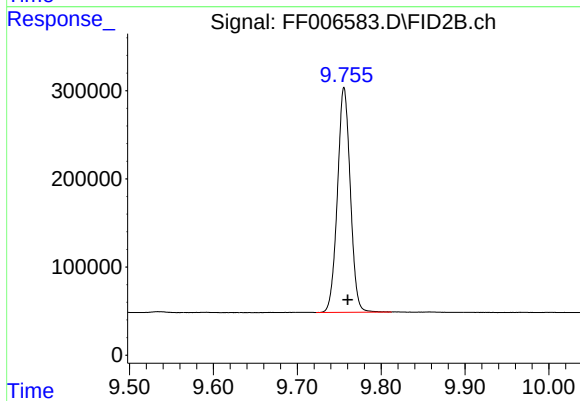
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 2710492
Conc: 19.22 ug/ml



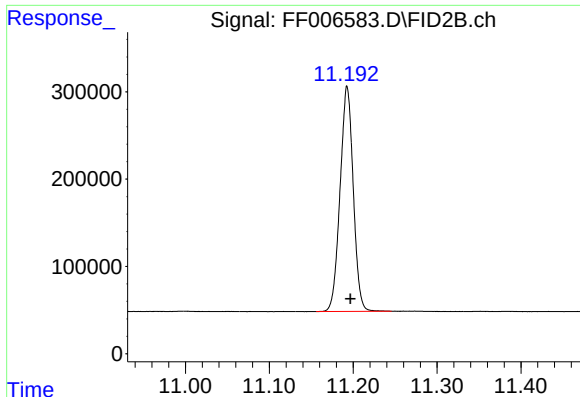
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: -0.004 min
Response: 2716705
Conc: 19.00 ug/ml



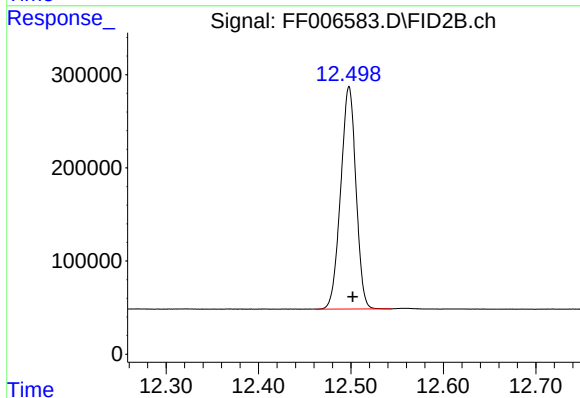
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.004 min
Response: 2721782
Conc: 18.57 ug/ml



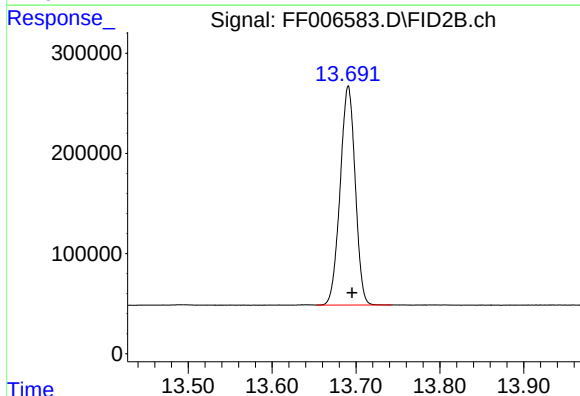
#6 N-OCTADECANE

R.T.: 11.193 min
Delta R.T.: -0.004 min
Response: 2815284
Conc: 19.05 ug/ml



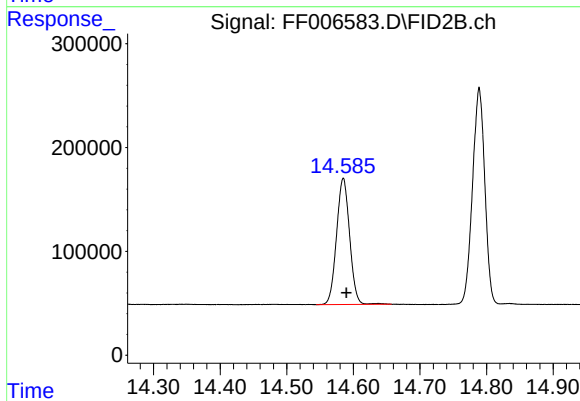
#7 N-EICOSANE

R.T.: 12.498 min
Delta R.T.: -0.004 min
Response: 2742763
Conc: 18.45 ug/ml



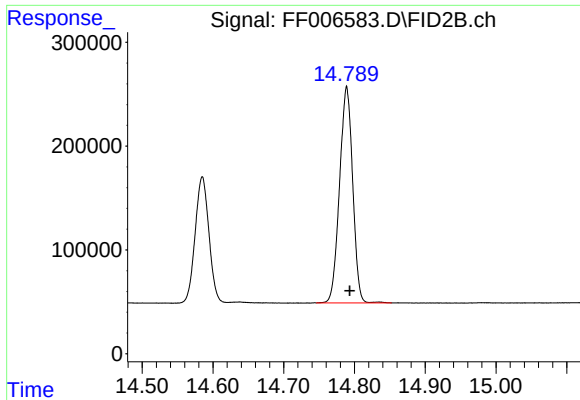
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.004 min
Response: 2729671
Conc: 18.38 ug/ml



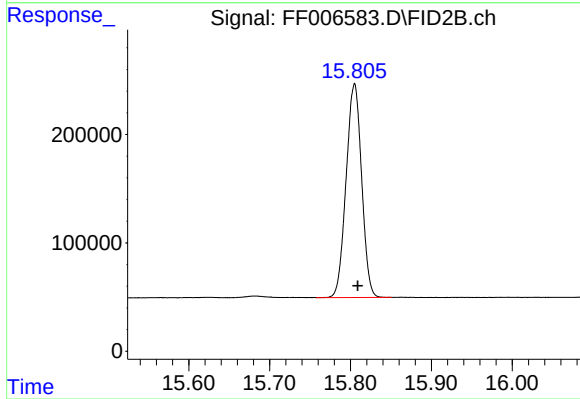
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 1656171
Conc: 12.87 ug/ml



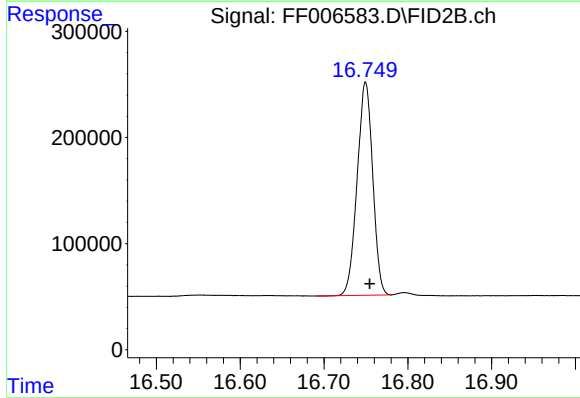
#10 N-TETRACOSANE

R.T.: 14.789 min
Delta R.T.: -0.004 min
Response: 2683201
Conc: 18.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.004 min
Response: 2630536
Conc: 18.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.750 min
Delta R.T.: -0.005 min
Response: 2586431
Conc: 18.06 ug/ml