

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006785.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 18:00
 Operator : DD\AJ
 Sample : PB127837BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:09:08 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...	14.578	2288768	17.784 ug/ml
Target Compounds			
2) N-DECANE	4.348	2926402	21.260 ug/ml
3) N-DODECANE	6.363	2967763	21.042 ug/ml
4) N-TETRADECANE	8.152	2940379	20.560 ug/ml
5) N-HEXADECANE	9.746	2894286	19.745 ug/ml
6) N-OCTADECANE	11.184	2951277	19.973 ug/ml
7) N-EICOSANE	12.488	2832889	19.060 ug/ml
8) N-DOCOSANE	13.682	2774642	18.682 ug/ml
10) N-TETRACOSANE	14.781	2691546	18.211 ug/ml
11) N-HEXACOSANE	15.797	2612253	18.026 ug/ml
12) N-OCTACOSANE	16.743	2565846	17.915 ug/ml

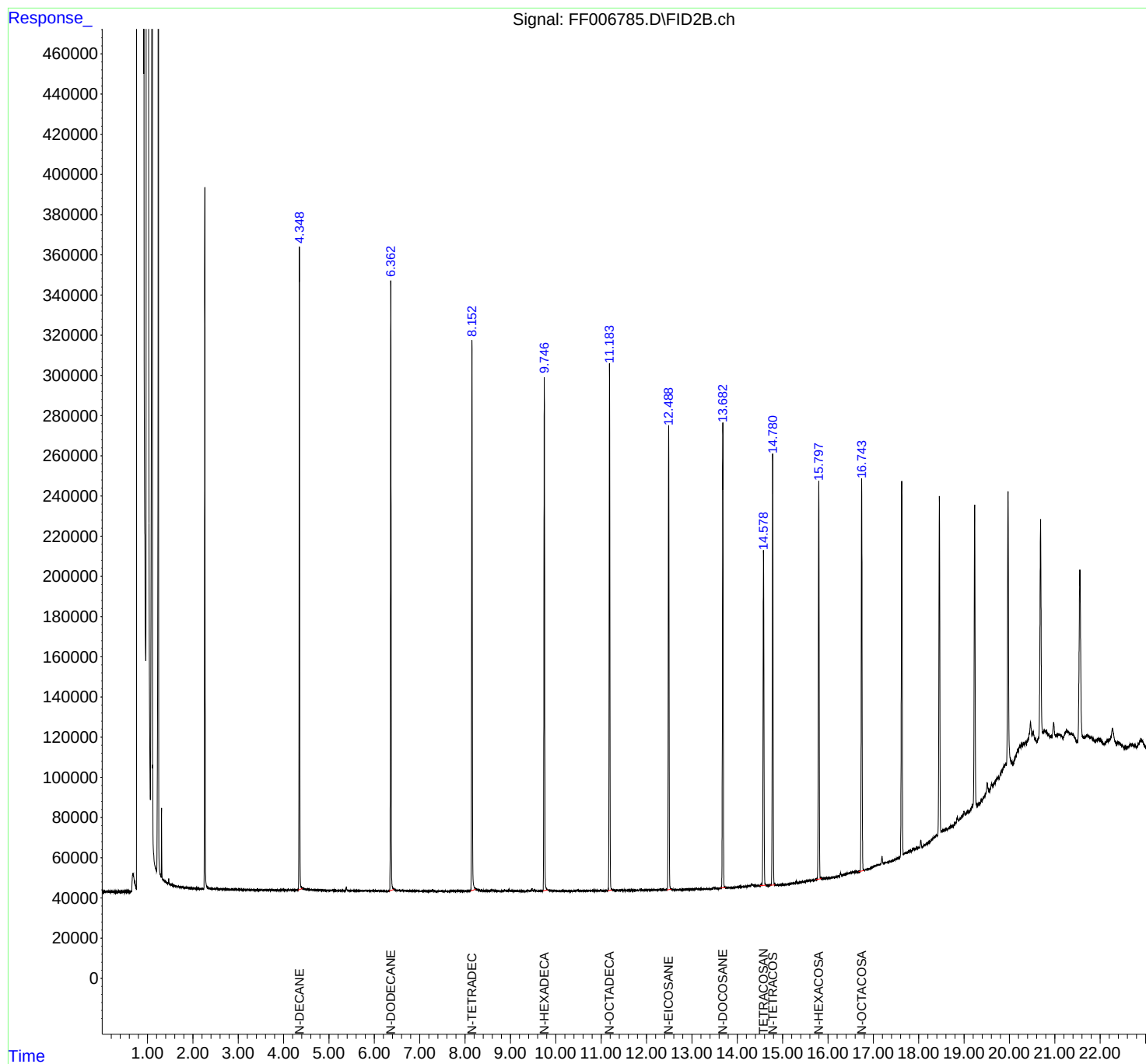
(f)=RT Delta > 1/2 Window

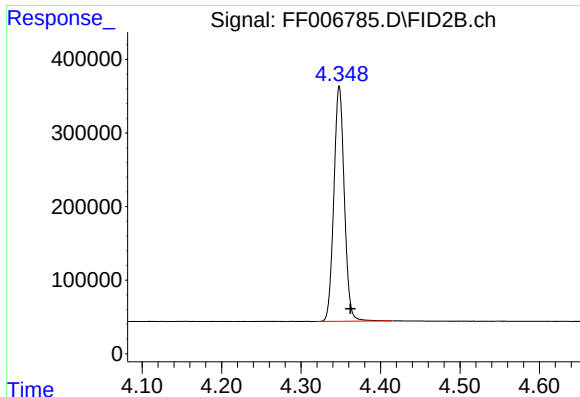
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
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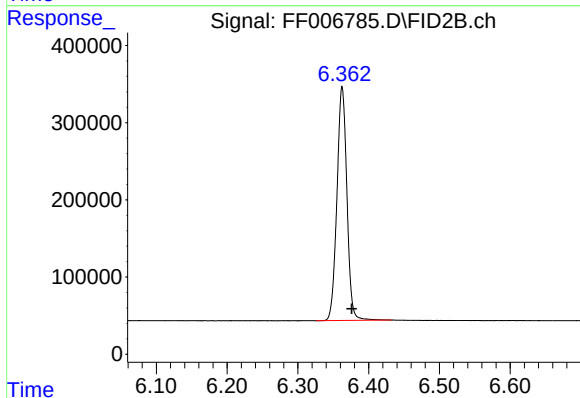
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





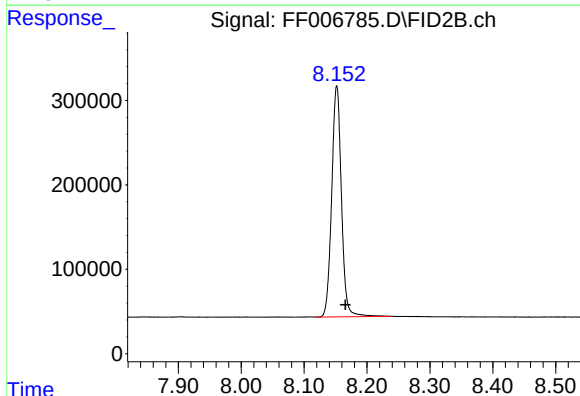
#2 N-DECANE

R.T.: 4.348 min
Delta R.T.: -0.014 min
Response: 2926402
Conc: 21.26 ug/ml



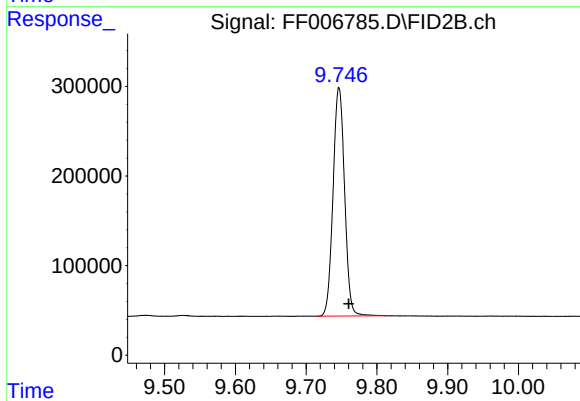
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: -0.013 min
Response: 2967763
Conc: 21.04 ug/ml



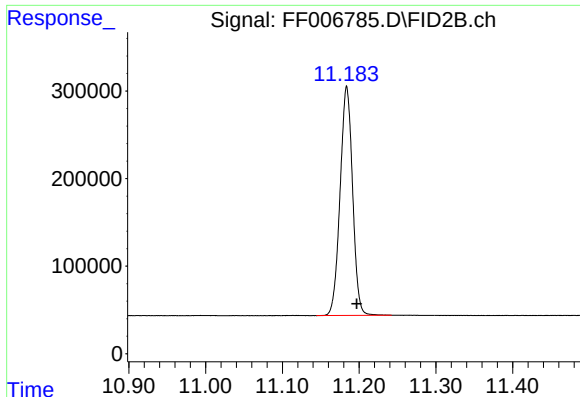
#4 N-TETRADECANE

R.T.: 8.152 min
Delta R.T.: -0.014 min
Response: 2940379
Conc: 20.56 ug/ml



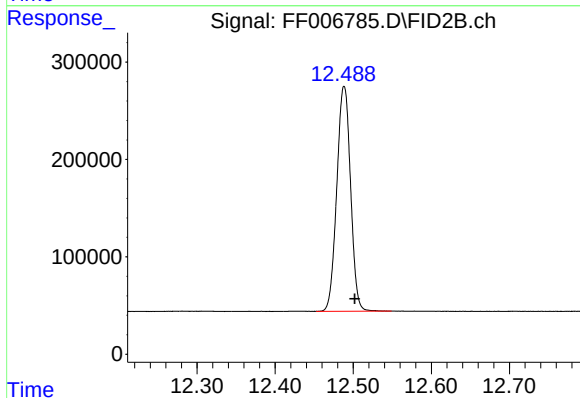
#5 N-HEXADECANE

R.T.: 9.746 min
Delta R.T.: -0.014 min
Response: 2894286
Conc: 19.74 ug/ml



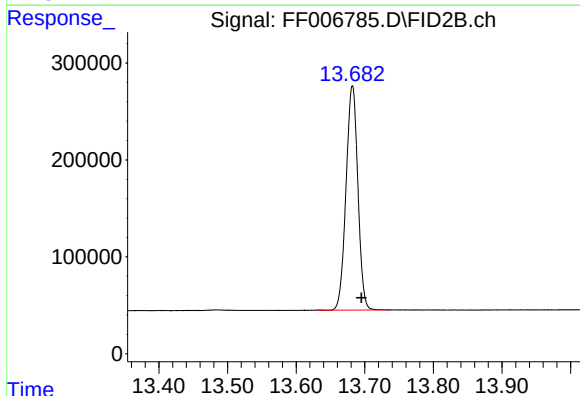
#6 N-OCTADECANE

R.T.: 11.184 min
Delta R.T.: -0.013 min
Response: 2951277
Conc: 19.97 ug/ml



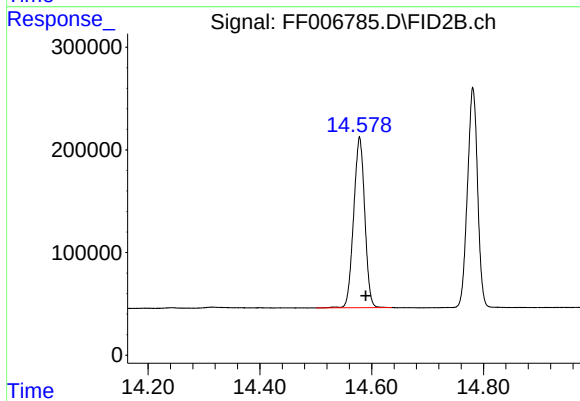
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.013 min
Response: 2832889
Conc: 19.06 ug/ml



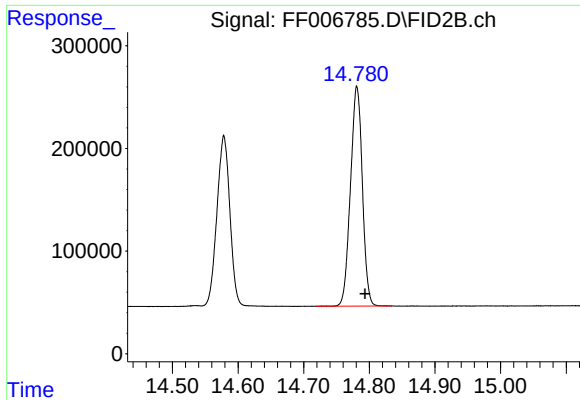
#8 N-DOCOSANE

R.T.: 13.682 min
Delta R.T.: -0.013 min
Response: 2774642
Conc: 18.68 ug/ml



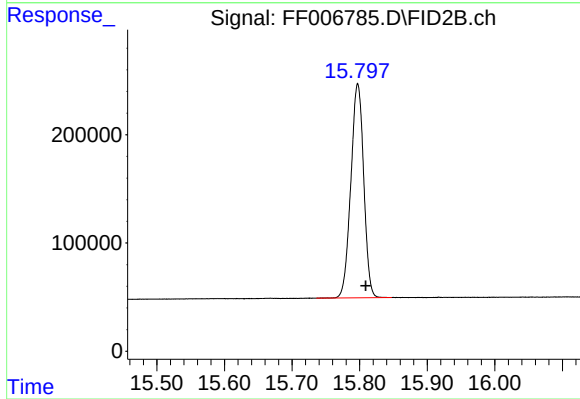
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: -0.011 min
Response: 2288768
Conc: 17.78 ug/ml



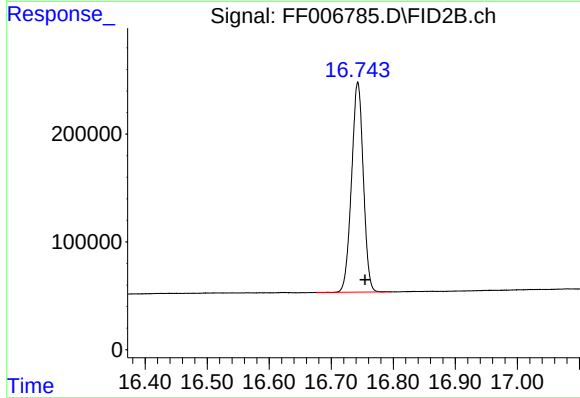
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.012 min
Response: 2691546
Conc: 18.21 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.012 min
Response: 2612253
Conc: 18.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: -0.012 min
Response: 2565846
Conc: 17.91 ug/ml