

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031723\
 Data File : FF012298.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2023 19:02
 Operator : YP\AJ
 Sample : 01932-07MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CE-81-031423MSD

Integration File: autoint1.e
 Quant Time: Mar 18 00:12:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 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...	15.027	1287863	11.508 ug/ml
Target Compounds			
2) N-DECANE	4.592	1751847	13.992 ug/ml
3) N-DODECANE	6.754	2895332	23.355 ug/ml
4) N-TETRADECANE	8.579	3421105	26.254 ug/mlm
5) N-HEXADECANE	10.184	3393727	25.432 ug/mlm
6) N-OCTADECANE	11.625	3431011	25.543 ug/ml
7) N-EICOSANE	12.934	3111827	23.392 ug/ml
8) N-DOCOSANE	14.129	2244510	17.663 ug/ml
10) N-TETRACOSANE	15.228	2667257	21.388 ug/ml
11) N-HEXACOSANE	16.250	1977964	16.519 ug/ml
12) N-OCTACOSANE	17.198	2322873	20.194 ug/ml

(f)=RT Delta > 1/2 Window

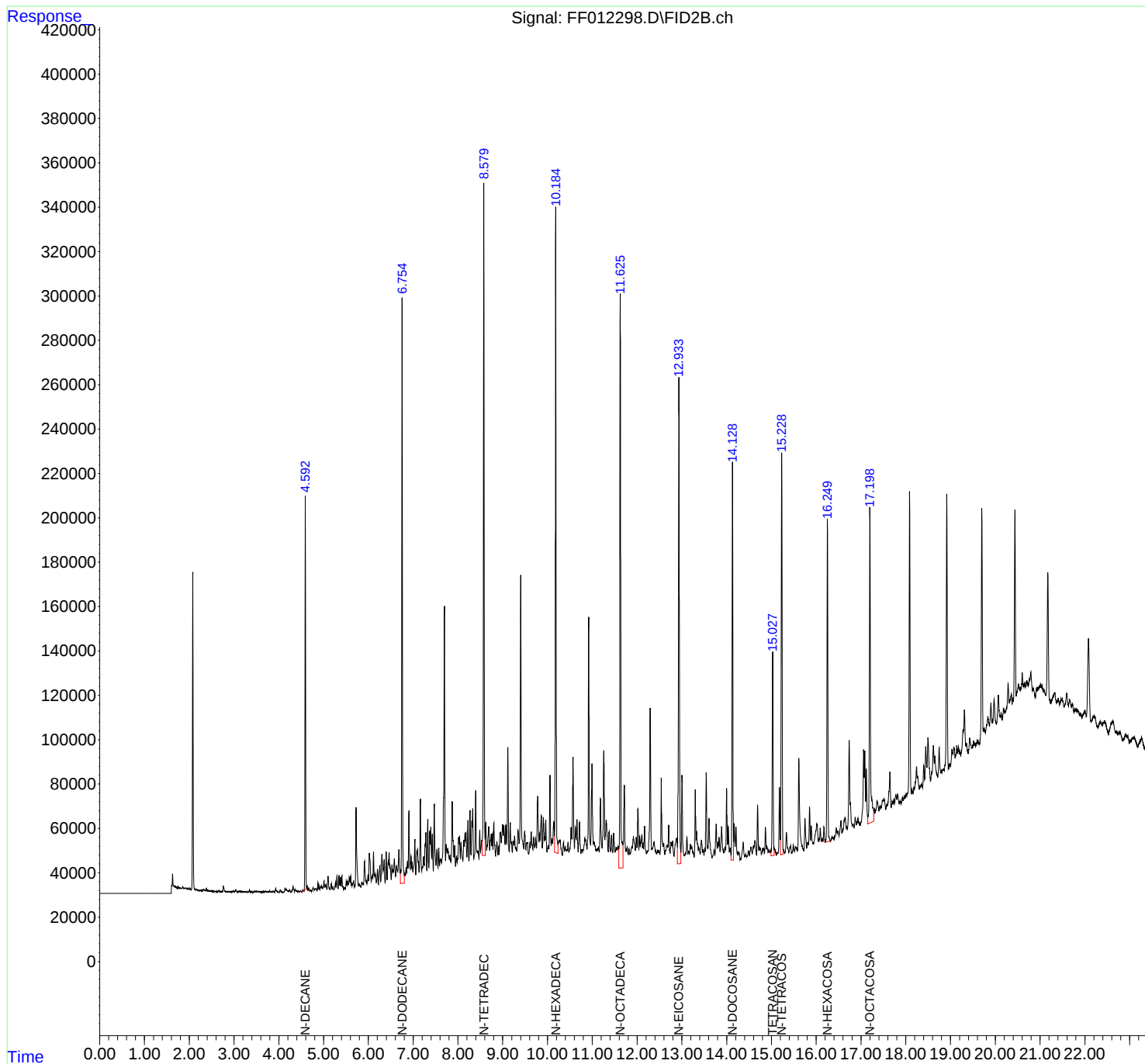
(m)=manual int.

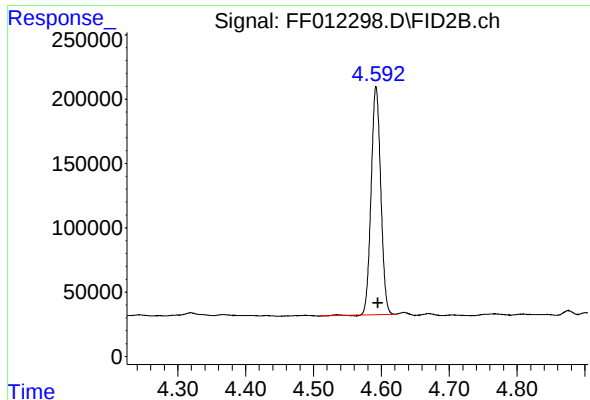
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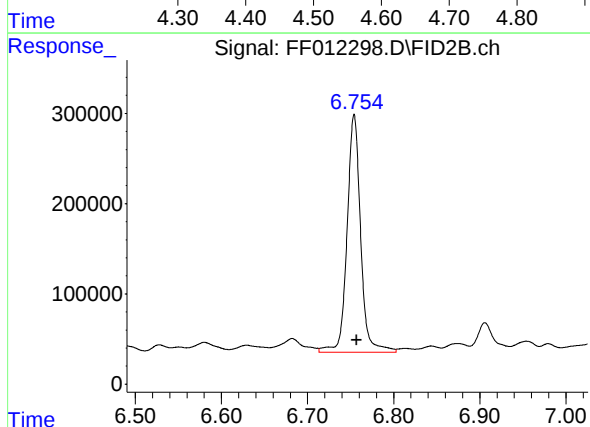




#2 N-DECANE

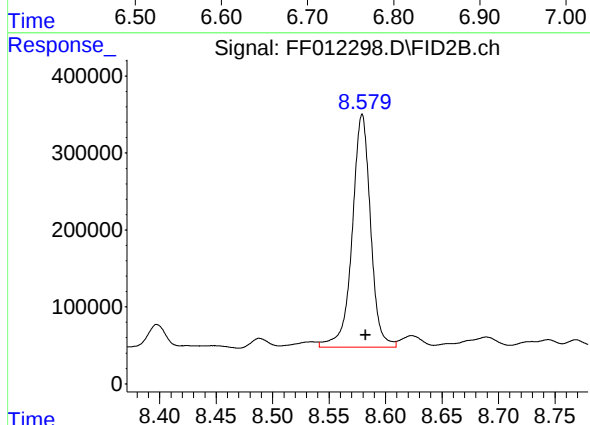
R.T.: 4.592 min
Delta R.T.: -0.003 min
Response: 1751847
Conc: 13.99 ug/ml

Instrument :
FID_F
ClientSampleId :
CE-81-031423MSD



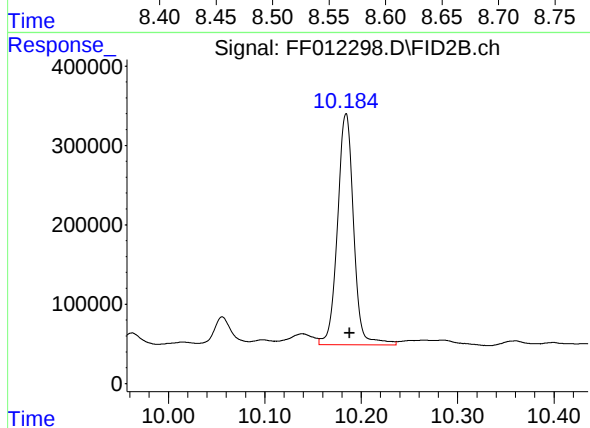
#3 N-DODECANE

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 2895332
Conc: 23.36 ug/ml



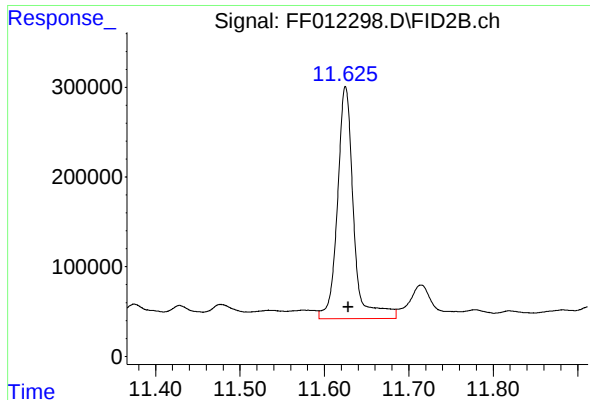
#4 N-TETRADECANE

R.T.: 8.579 min
Delta R.T.: -0.003 min
Response: 3421105
Conc: 26.25 ug/ml m



#5 N-HEXADECANE

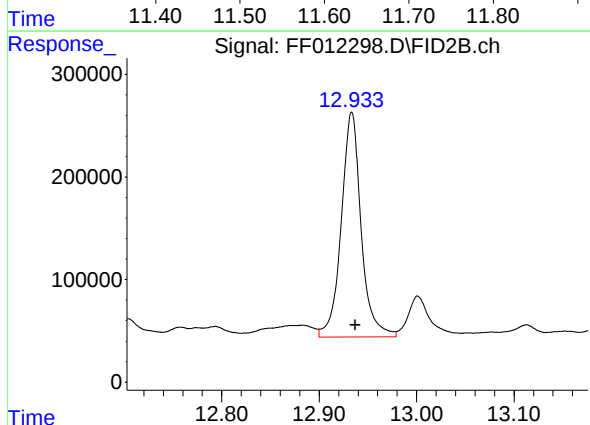
R.T.: 10.184 min
Delta R.T.: -0.004 min
Response: 3393727
Conc: 25.43 ug/ml m



#6 N-OCTADECANE

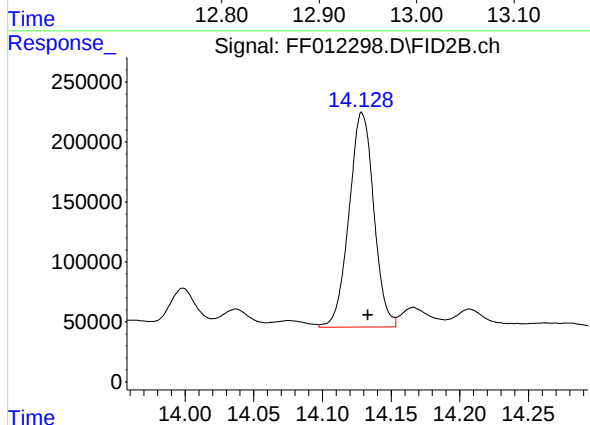
R.T.: 11.625 min
Delta R.T.: -0.003 min
Response: 3431011
Conc: 25.54 ug/ml

Instrument :
FID_F
ClientSampleId :
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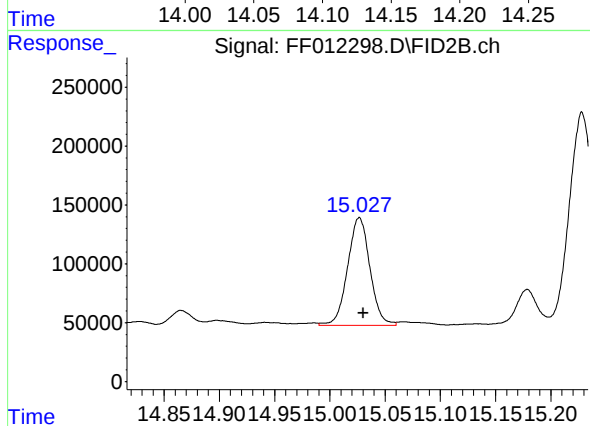
#7 N-EICOSANE

R.T.: 12.934 min
Delta R.T.: -0.004 min
Response: 3111827
Conc: 23.39 ug/ml



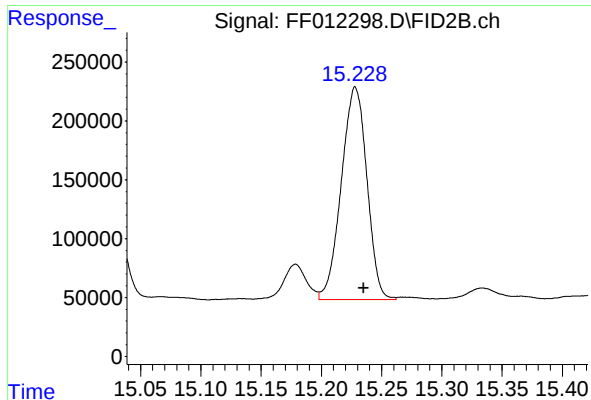
#8 N-DOCOSANE

R.T.: 14.129 min
Delta R.T.: -0.004 min
Response: 2244510
Conc: 17.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

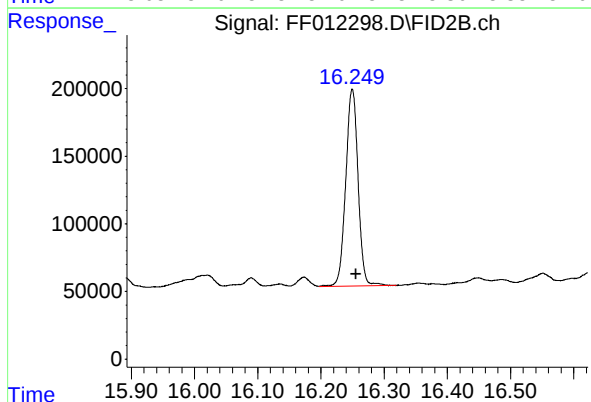
R.T.: 15.027 min
Delta R.T.: -0.004 min
Response: 1287863
Conc: 11.51 ug/ml



#10 N-TETRACOSANE

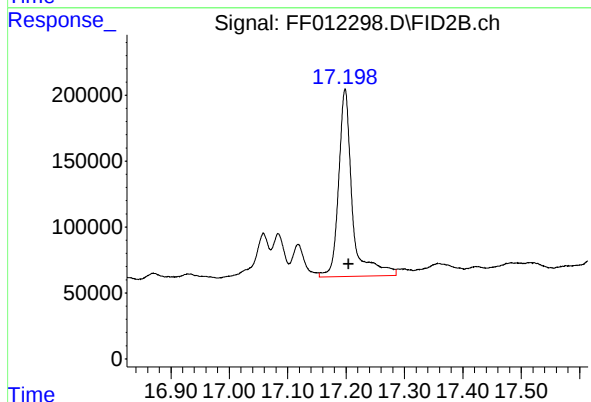
R.T.: 15.228 min
Delta R.T.: -0.007 min
Response: 2667257
Conc: 21.39 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.250 min
Delta R.T.: -0.006 min
Response: 1977964
Conc: 16.52 ug/ml



#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: -0.006 min
Response: 2322873
Conc: 20.19 ug/ml