

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
 Data File : FF012340.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 18:37
 Operator : YP\AJ
 Sample : 02021-11MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 JPP-46A-032023MSD

Integration File: autoint1.e
 Quant Time: Mar 24 01:03:40 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...	15.033	1545815	13.813 ug/ml
Target Compounds			
2) N-DECANE	4.593	1917631	15.316 ug/ml
3) N-DODECANE	6.756	1994807	16.091 ug/ml
4) N-TETRADECANE	8.581	1961289	15.051 ug/ml
5) N-HEXADECANE	10.186	2556198	19.156 ug/ml
6) N-OCTADECANE	11.628	2429901	18.090 ug/ml
7) N-EICOSANE	12.938	3217732	24.189 ug/ml
8) N-DOCOSANE	14.134	2876174	22.634 ug/ml
10) N-TETRACOSANE	15.246	9764089	78.295 ug/ml
11) N-HEXACOSANE	16.256	2779575	23.213 ug/ml
12) N-OCTACOSANE	17.205	2141537	18.617 ug/ml

(f)=RT Delta > 1/2 Window

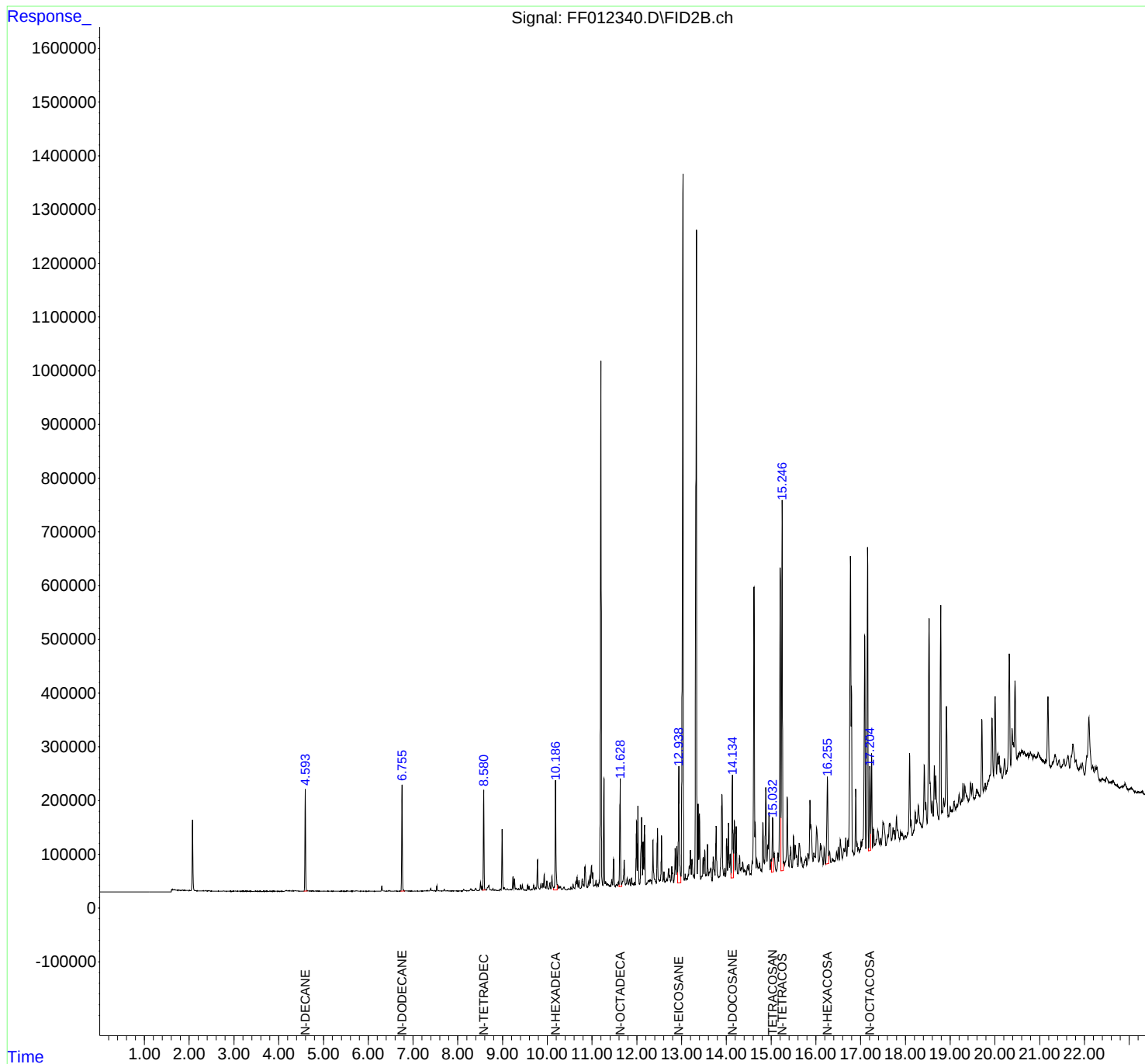
(m)=manual int.

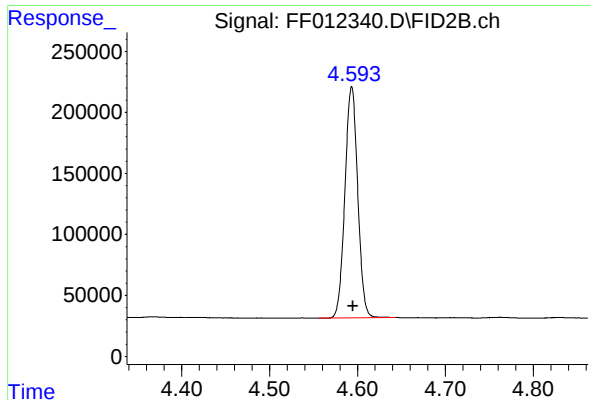
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Signal Info : 20mx0.18mmx0.18um

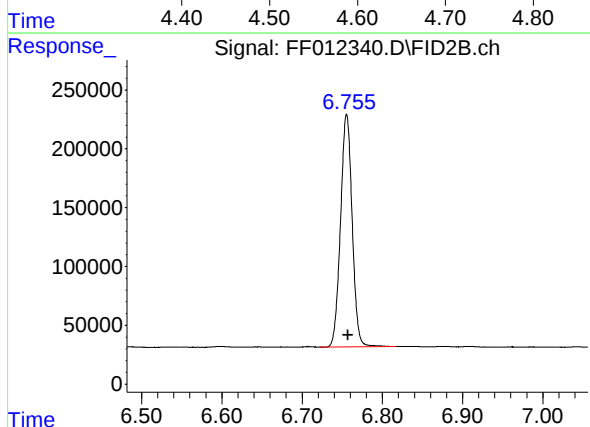




#2 N-DECANE

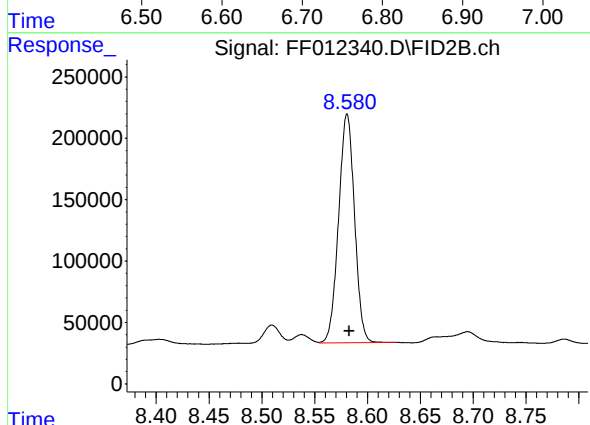
R.T.: 4.593 min
Delta R.T.: -0.001 min
Response: 1917631
Conc: 15.32 ug/ml

Instrument :
FID_F
ClientSampleId :
JPP-46A-032023MSD



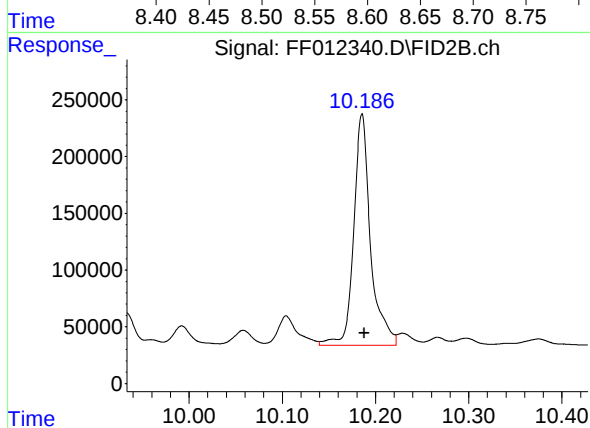
#3 N-DODECANE

R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 1994807
Conc: 16.09 ug/ml



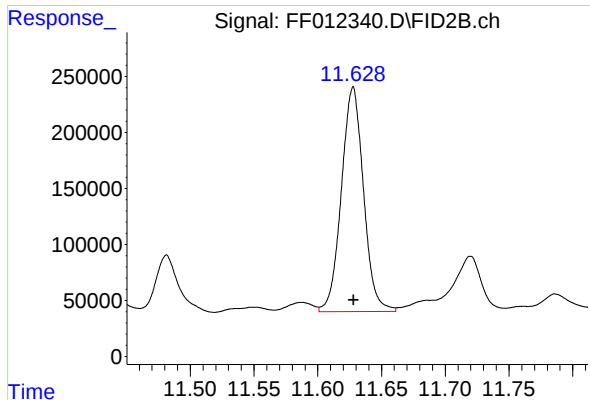
#4 N-TETRADECANE

R.T.: 8.581 min
Delta R.T.: -0.002 min
Response: 1961289
Conc: 15.05 ug/ml



#5 N-HEXADECANE

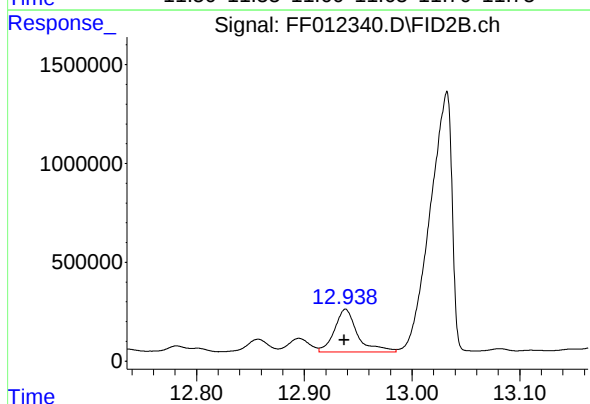
R.T.: 10.186 min
Delta R.T.: -0.002 min
Response: 2556198
Conc: 19.16 ug/ml



#6 N-OCTADECANE

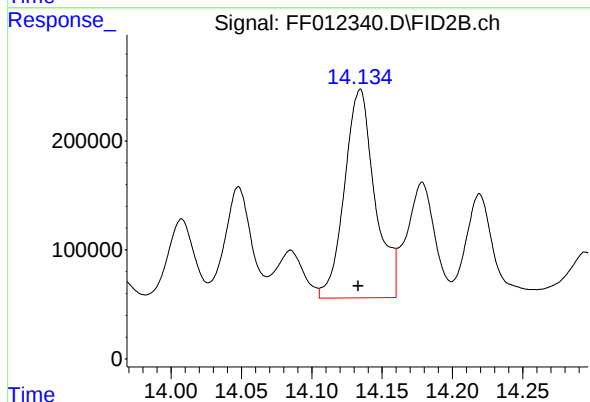
R.T.: 11.628 min
Delta R.T.: 0.000 min
Response: 2429901
Conc: 18.09 ug/ml

Instrument :
FID_F
ClientSampleId :
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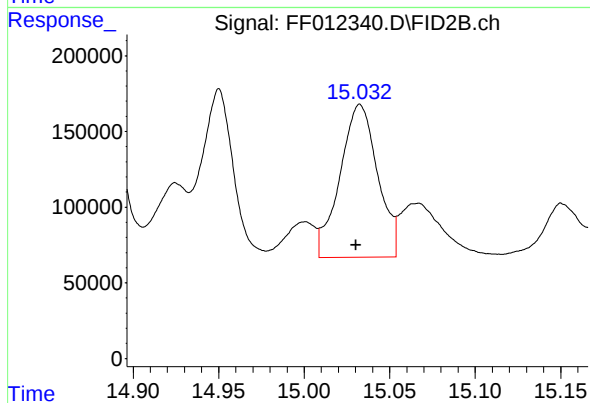
#7 N-EICOSANE

R.T.: 12.938 min
Delta R.T.: 0.001 min
Response: 3217732
Conc: 24.19 ug/ml



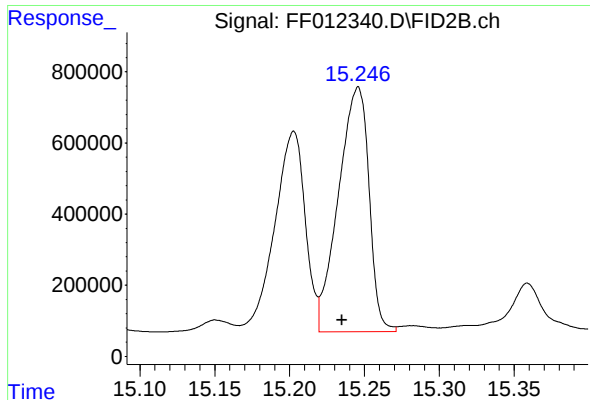
#8 N-DOCOSANE

R.T.: 14.134 min
Delta R.T.: 0.001 min
Response: 2876174
Conc: 22.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

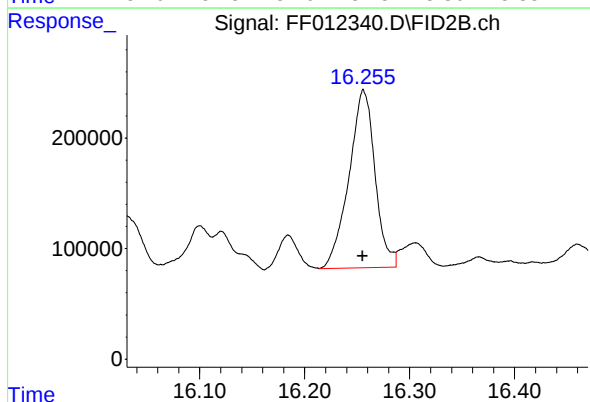
R.T.: 15.033 min
Delta R.T.: 0.002 min
Response: 1545815
Conc: 13.81 ug/ml



#10 N-TETRACOSANE

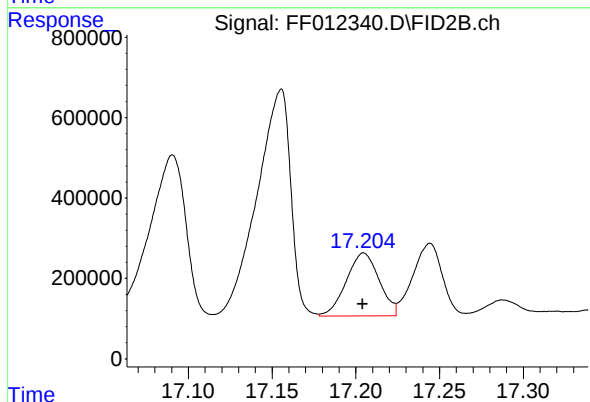
R.T.: 15.246 min
Delta R.T.: 0.011 min
Response: 9764089
Conc: 78.29 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.256 min
Delta R.T.: 0.000 min
Response: 2779575
Conc: 23.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.205 min
Delta R.T.: 0.000 min
Response: 2141537
Conc: 18.62 ug/ml