

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
 Data File : FF012525.D
 Signal(s) : FID2B.ch
 Acq On : 20 Apr 2023 17:51
 Operator : YP\AJ
 Sample : 02406-06MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-14-COMPMS

Integration File: autoint1.e
 Quant Time: Apr 21 00:55:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.005	1299349	10.810 ug/ml
Target Compounds			
2) N-DECANE	4.573	2090140	16.774 ug/ml
3) N-DODECANE	6.735	2193533	17.760 ug/ml
4) N-TETRADECANE	8.559	2174708	16.953 ug/ml
5) N-HEXADECANE	10.164	2323715	17.403 ug/ml
6) N-OCTADECANE	11.604	2468713	18.097 ug/ml
7) N-EICOSANE	12.912	2428215	17.633 ug/ml
8) N-DOCOSANE	14.108	2406280	17.876 ug/ml
10) N-TETRACOSANE	15.209	2426428	17.938 ug/ml
11) N-HEXACOSANE	16.229	2338648	17.563 ug/ml
12) N-OCTACOSANE	17.178	2254756	17.096 ug/ml

(f)=RT Delta > 1/2 Window

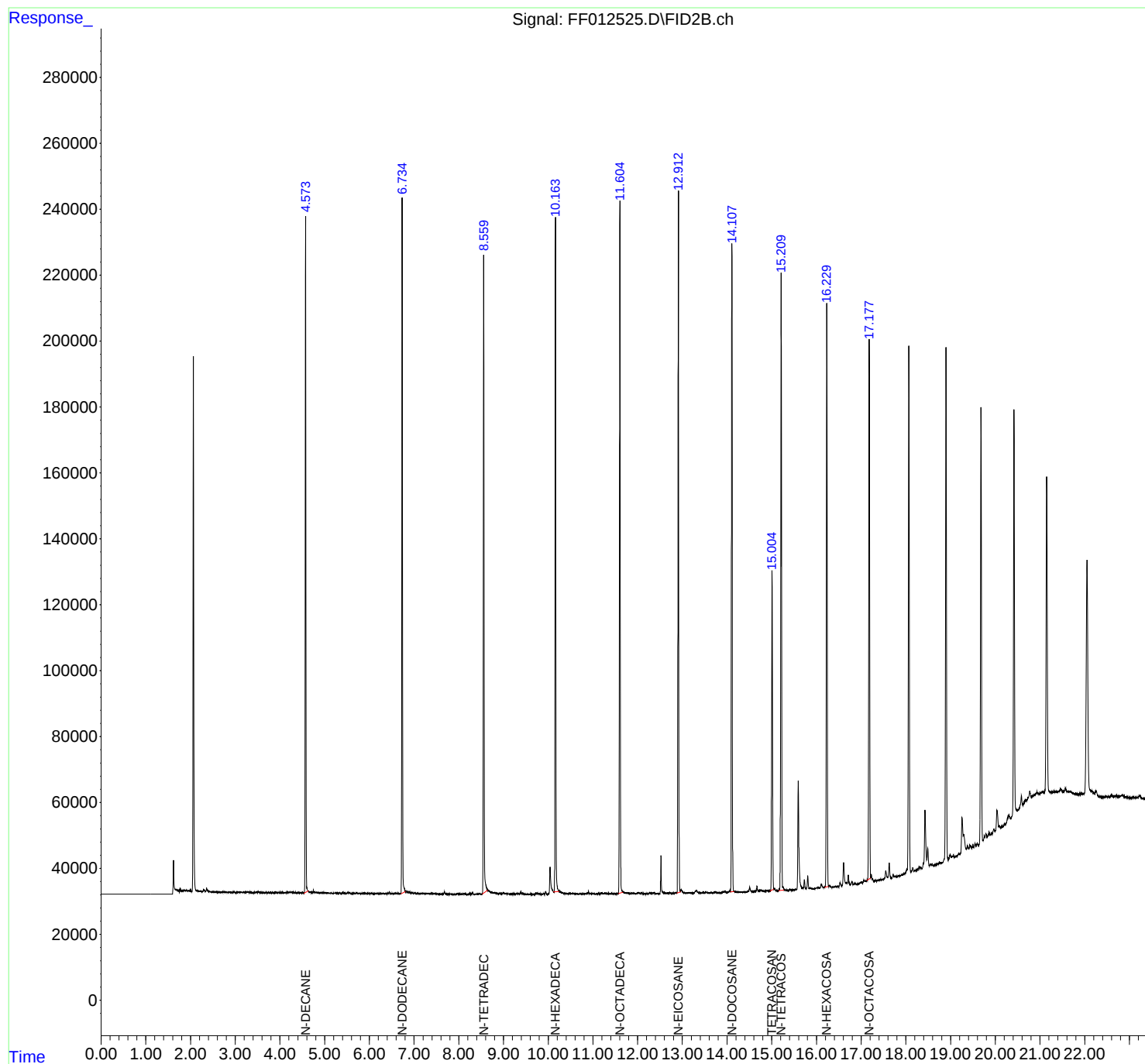
(m)=manual int.

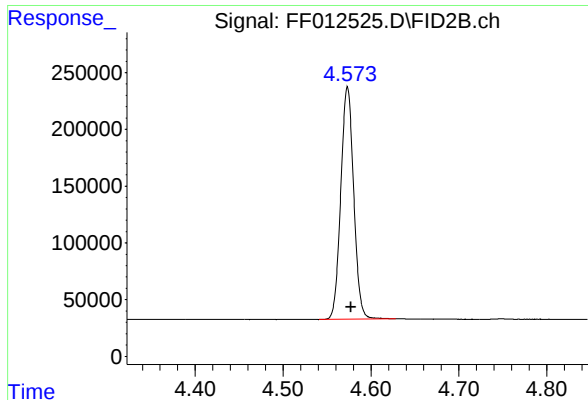
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042023\
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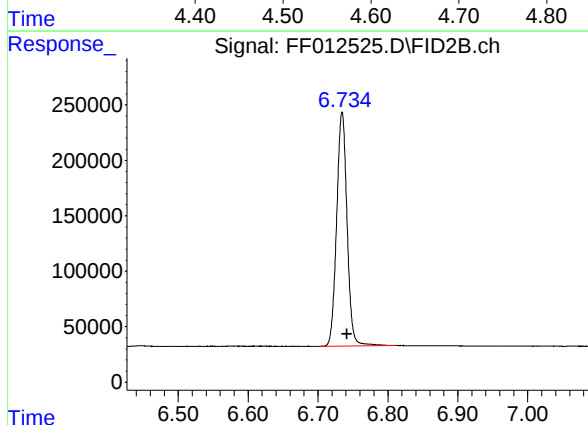




#2 N-DECANE

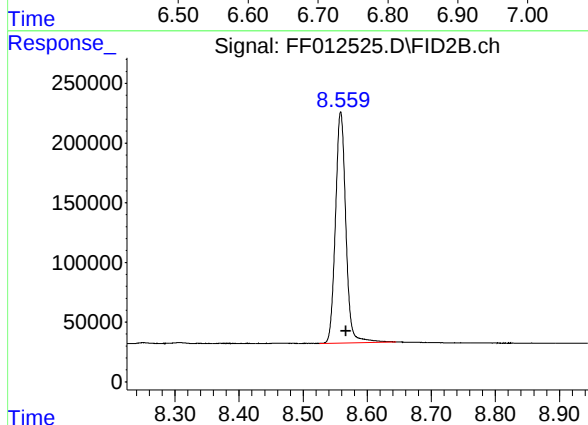
R.T.: 4.573 min
Delta R.T.: -0.004 min
Response: 2090140
Conc: 16.77 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMPMS



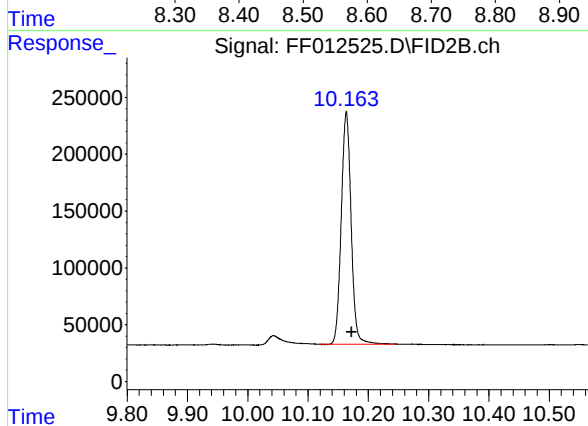
#3 N-DODECANE

R.T.: 6.735 min
Delta R.T.: -0.007 min
Response: 2193533
Conc: 17.76 ug/ml



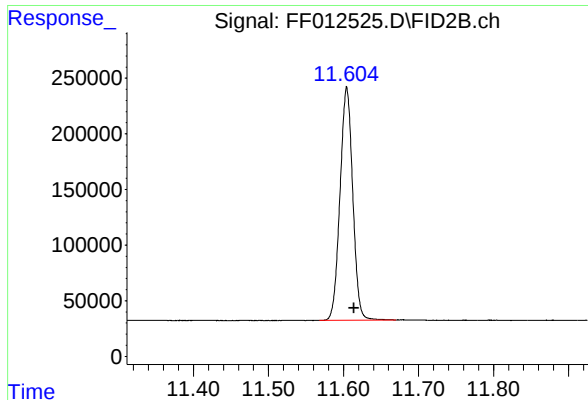
#4 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: -0.008 min
Response: 2174708
Conc: 16.95 ug/ml



#5 N-HEXADECANE

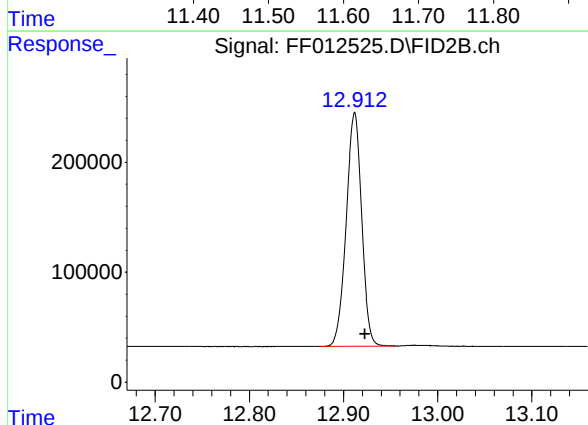
R.T.: 10.164 min
Delta R.T.: -0.009 min
Response: 2323715
Conc: 17.40 ug/ml



#6 N-OCTADECANE

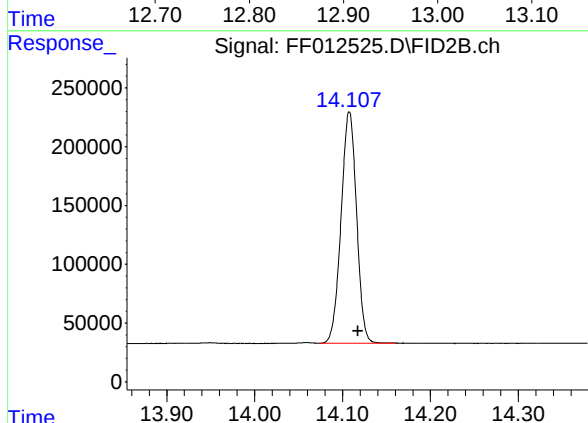
R.T.: 11.604 min
Delta R.T.: -0.009 min
Response: 2468713
Conc: 18.10 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMPMS



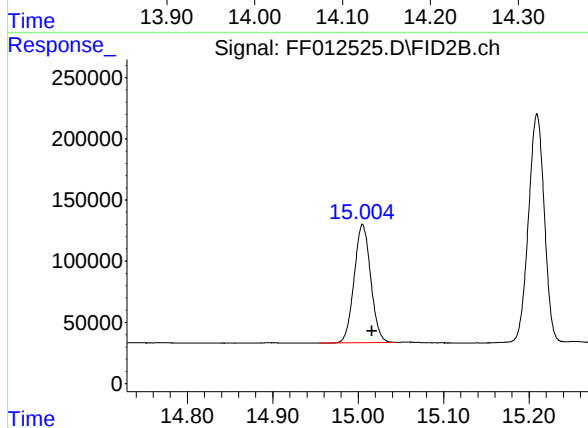
#7 N-EICOSANE

R.T.: 12.912 min
Delta R.T.: -0.011 min
Response: 2428215
Conc: 17.63 ug/ml



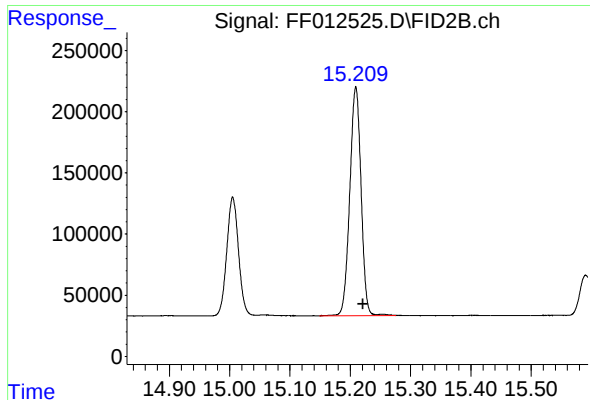
#8 N-DOCOSANE

R.T.: 14.108 min
Delta R.T.: -0.010 min
Response: 2406280
Conc: 17.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

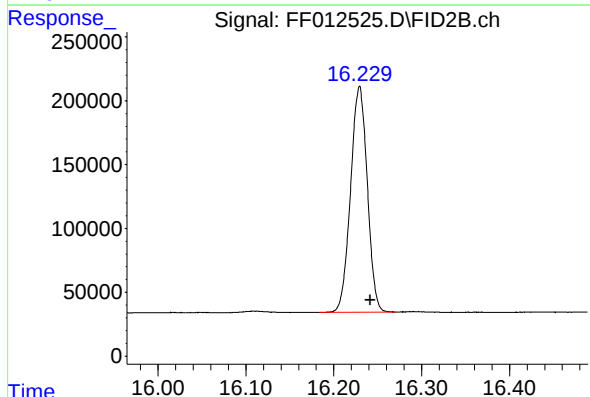
R.T.: 15.005 min
Delta R.T.: -0.011 min
Response: 1299349
Conc: 10.81 ug/ml



#10 N-TETRACOSANE

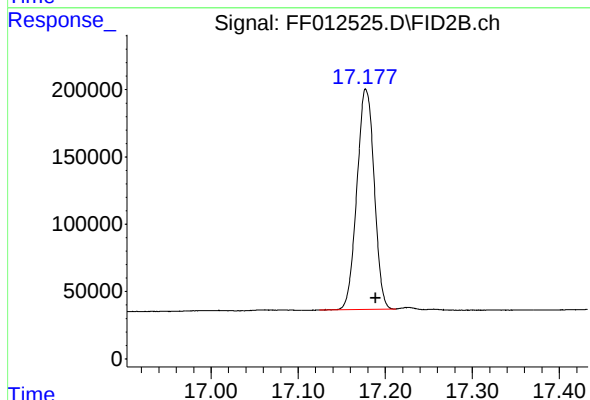
R.T.: 15.209 min
Delta R.T.: -0.012 min
Response: 2426428
Conc: 17.94 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-14-COMPMS



#11 N-HEXACOSANE

R.T.: 16.229 min
Delta R.T.: -0.012 min
Response: 2338648
Conc: 17.56 ug/ml



#12 N-OCTACOSANE

R.T.: 17.178 min
Delta R.T.: -0.011 min
Response: 2254756
Conc: 17.10 ug/ml