

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051823\
 Data File : FF012617.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 15:14
 Operator : YP\AJ
 Sample : PB152871BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB152871BS

Integration File: autoint1.e
 Quant Time: May 19 01:44:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 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...	14.999	2269732	18.802 ug/ml
Target Compounds			
2) N-DECANE	4.562	2658452	19.915 ug/ml
3) N-DODECANE	6.724	2615948	20.018 ug/ml
4) N-TETRADECANE	8.549	2571431	19.952 ug/ml
5) N-HEXADECANE	10.155	2708782	20.098 ug/ml
6) N-OCTADECANE	11.596	2758492	19.915 ug/ml
7) N-EICOSANE	12.904	2745610	19.834 ug/ml
8) N-DOCOSANE	14.101	2643871	19.736 ug/ml
10) N-TETRACOSANE	15.202	2619928	19.634 ug/ml
11) N-HEXACOSANE	16.223	2538567	19.582 ug/ml
12) N-OCTACOSANE	17.172	2483139	19.594 ug/ml

(f)=RT Delta > 1/2 Window

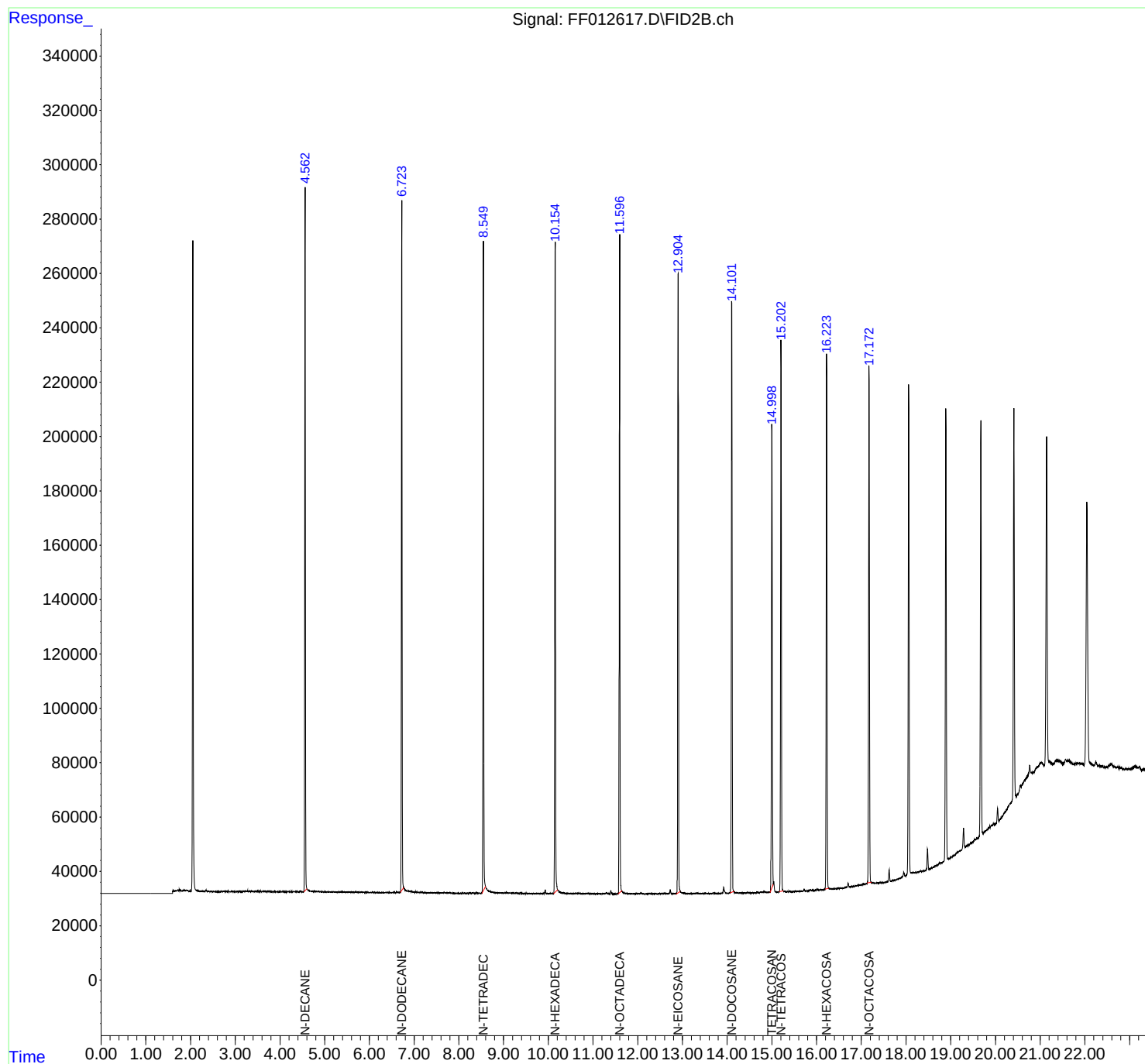
(m)=manual int.

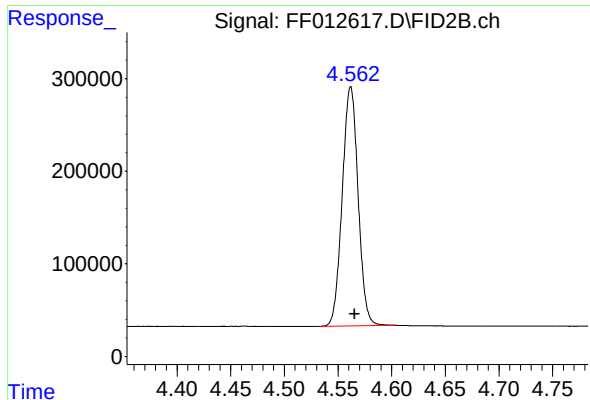
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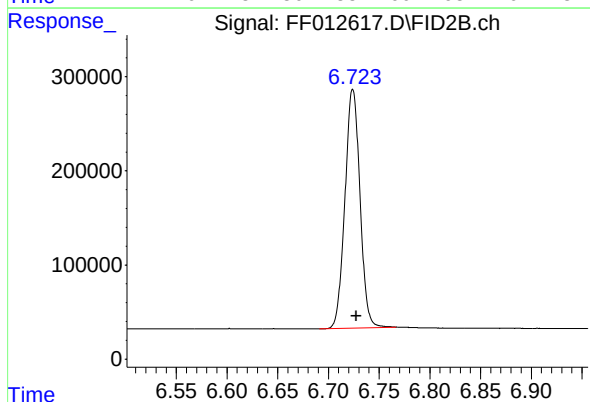




#2 N-DECANE

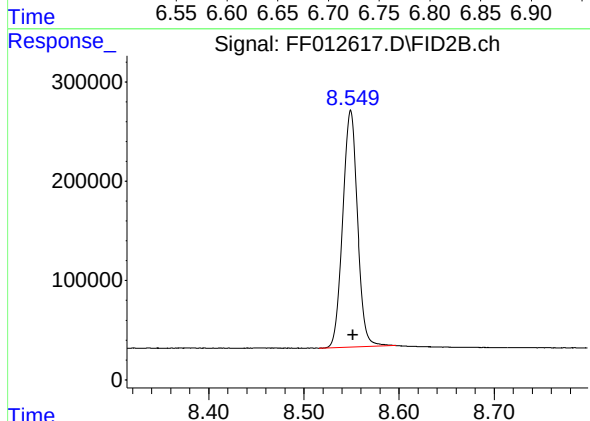
R.T.: 4.562 min
Delta R.T.: -0.003 min
Response: 2658452
Conc: 19.91 ug/ml

Instrument :
FID_F
ClientSampleId :
PB152871BS



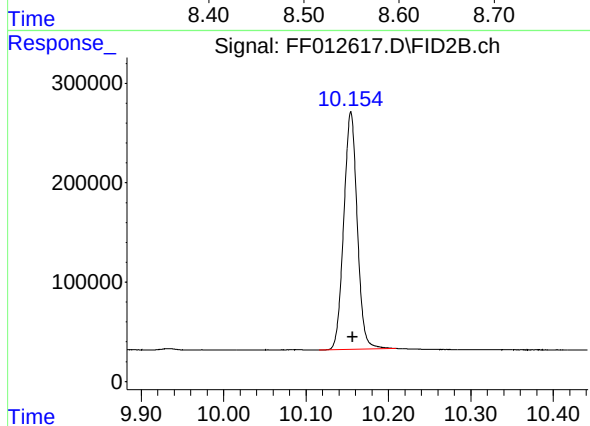
#3 N-DODECANE

R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 2615948
Conc: 20.02 ug/ml



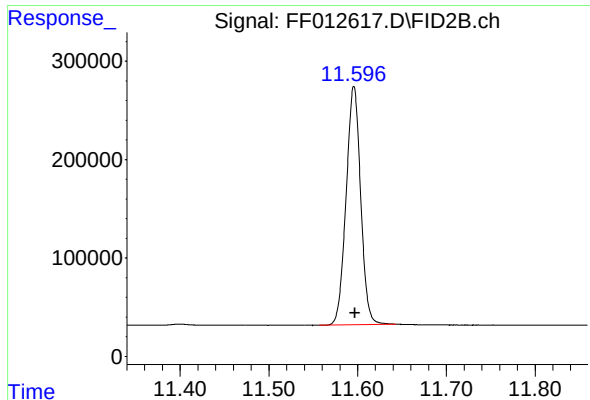
#4 N-TETRADECANE

R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: 2571431
Conc: 19.95 ug/ml



#5 N-HEXADECANE

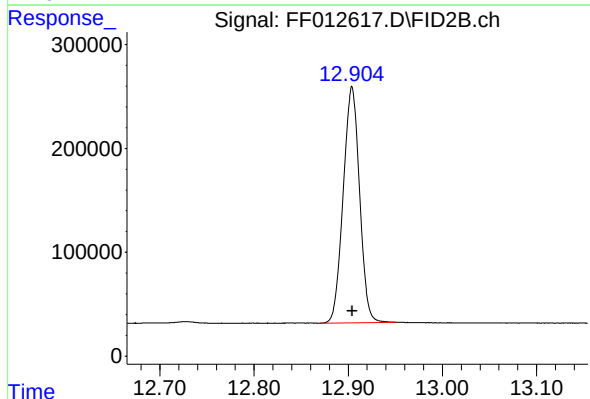
R.T.: 10.155 min
Delta R.T.: -0.002 min
Response: 2708782
Conc: 20.10 ug/ml



#6 N-OCTADECANE

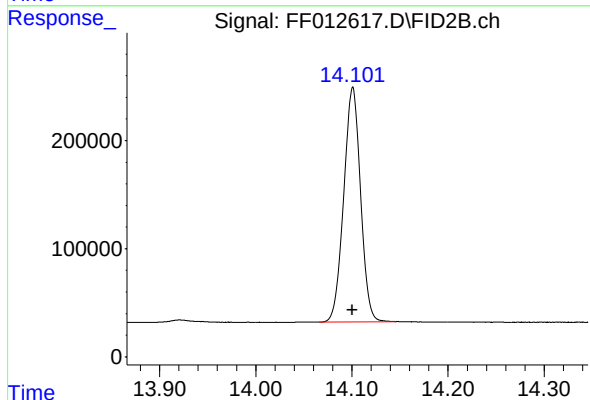
R.T.: 11.596 min
Delta R.T.: -0.001 min
Response: 2758492
Conc: 19.91 ug/ml

Instrument :
FID_F
ClientSampleId :
PB152871BS



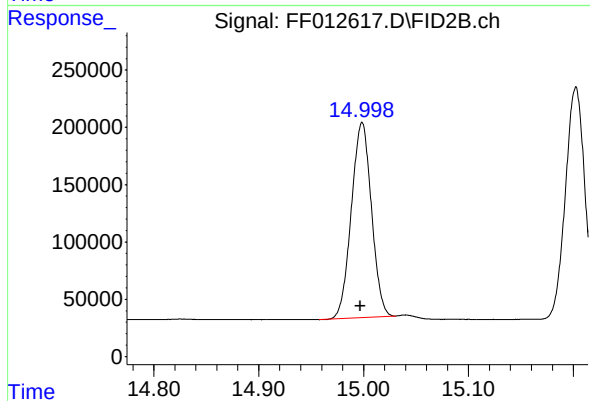
#7 N-EICOSANE

R.T.: 12.904 min
Delta R.T.: 0.000 min
Response: 2745610
Conc: 19.83 ug/ml



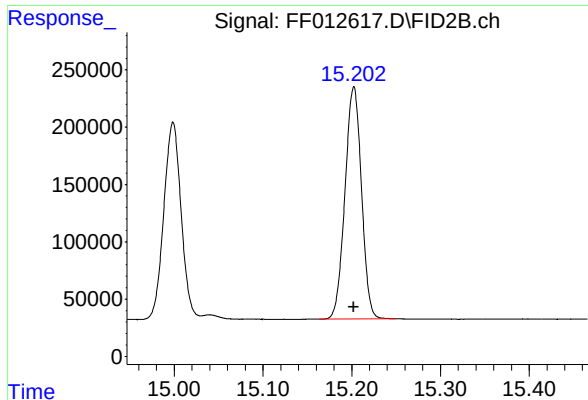
#8 N-DOCOSANE

R.T.: 14.101 min
Delta R.T.: 0.000 min
Response: 2643871
Conc: 19.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

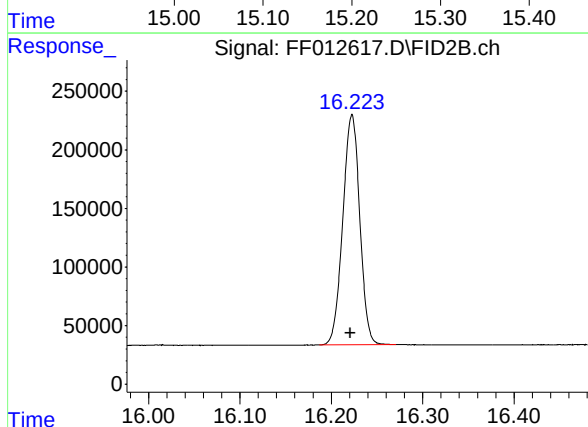
R.T.: 14.999 min
Delta R.T.: 0.002 min
Response: 2269732
Conc: 18.80 ug/ml



#10 N-TETRACOSANE

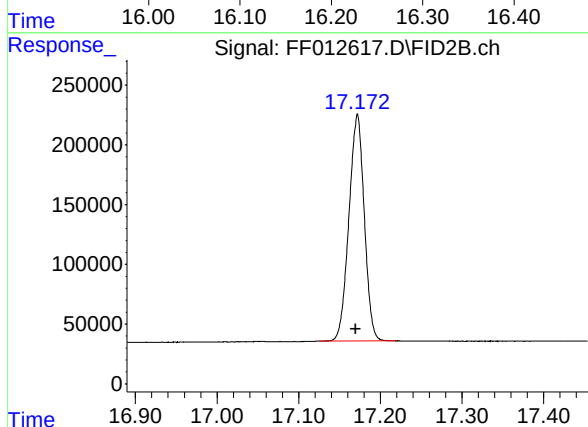
R.T.: 15.202 min
Delta R.T.: 0.000 min
Response: 2619928
Conc: 19.63 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.223 min
Delta R.T.: 0.002 min
Response: 2538567
Conc: 19.58 ug/ml



#12 N-OCTACOSANE

R.T.: 17.172 min
Delta R.T.: 0.002 min
Response: 2483139
Conc: 19.59 ug/ml