

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050622\
 Data File : FF010574.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2022 18:27
 Operator : AJ\MA
 Sample : PB144652BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB144652BS

Integration File: autoint1.e
 Quant Time: May 08 22:53:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 2022
 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...	14.606	2174157	17.728 ug/ml
Target Compounds			
2) N-DECANE	4.352	2603406	19.312 ug/ml
3) N-DODECANE	6.369	2637442	19.459 ug/ml
4) N-TETRADECANE	8.162	2645410	19.390 ug/ml
5) N-HEXADECANE	9.762	2662434	19.246 ug/ml
6) N-OCTADECANE	11.202	2691906	18.747 ug/ml
7) N-EICOSANE	12.511	2585688	18.461 ug/ml
8) N-DOCOSANE	13.708	2517478	18.125 ug/ml
10) N-TETRACOSANE	14.810	2453367	17.757 ug/ml
11) N-HEXACOSANE	15.831	2383526	17.614 ug/ml
12) N-OCTACOSANE	16.779	2311166	17.576 ug/ml

(f)=RT Delta > 1/2 Window

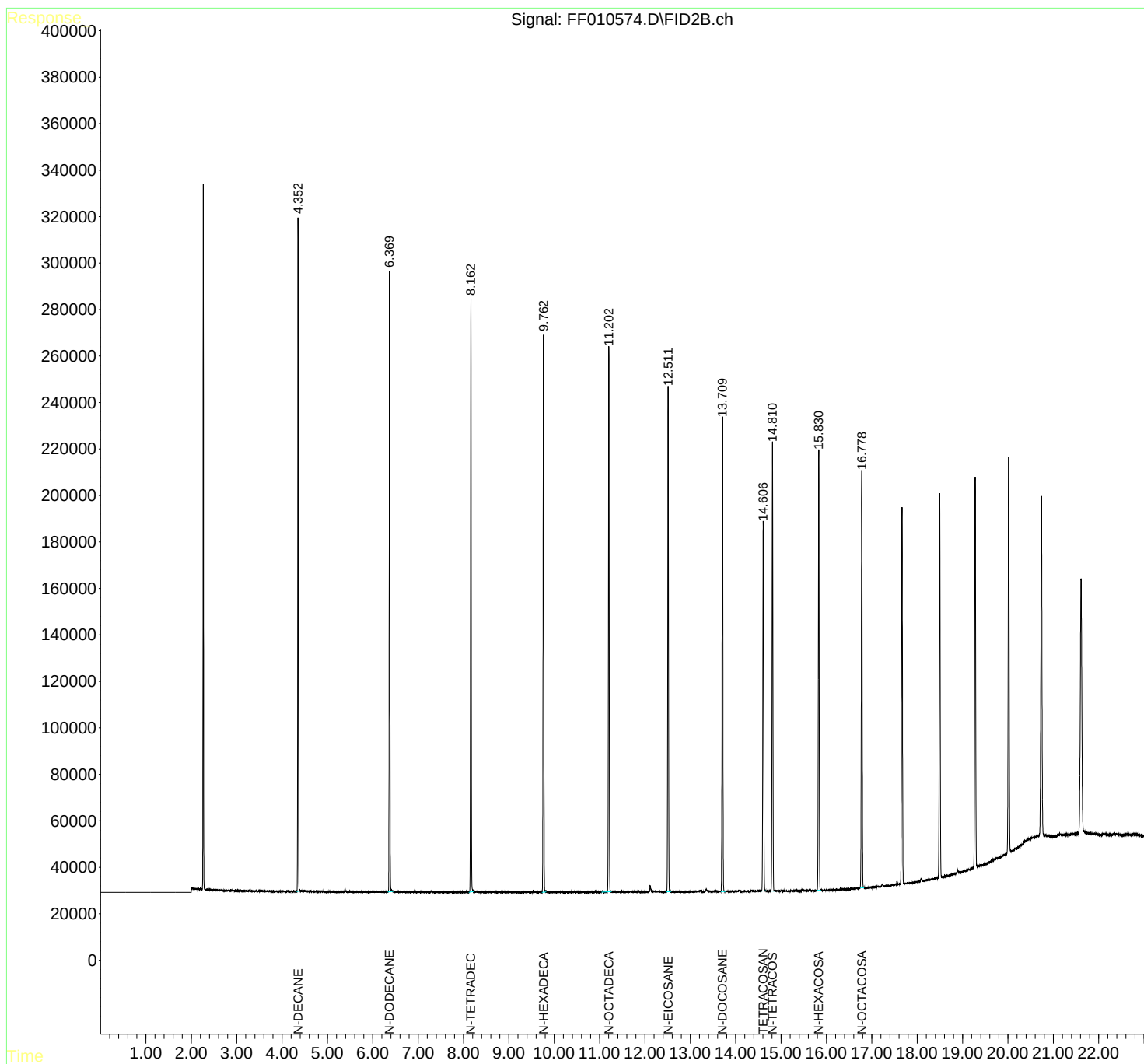
(m)=manual int.

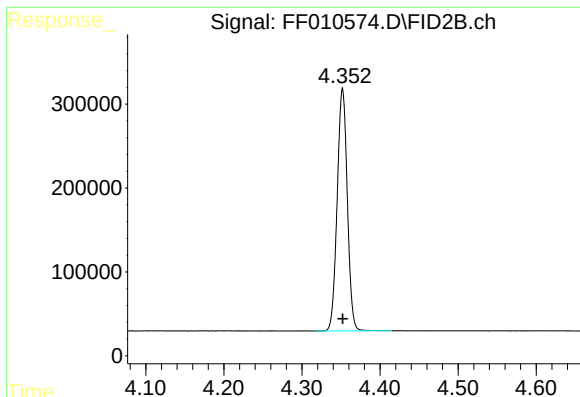
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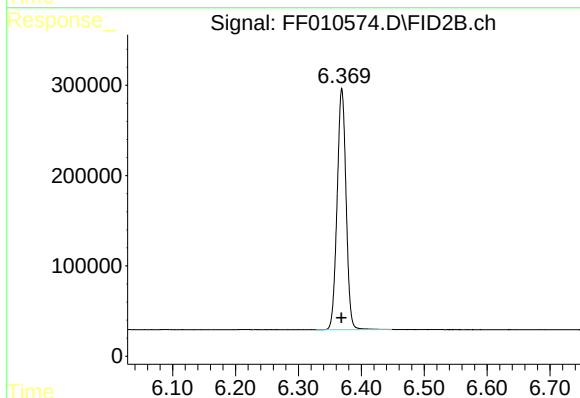




#2 N-DECANE

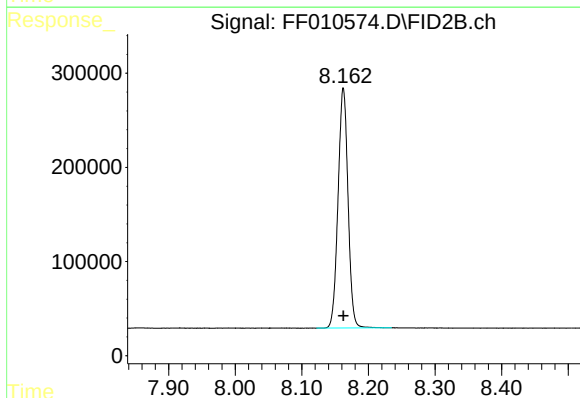
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 2603406
Conc: 19.31 ug/ml

Instrument :
FID_F
ClientSampleId :
PB144652BS



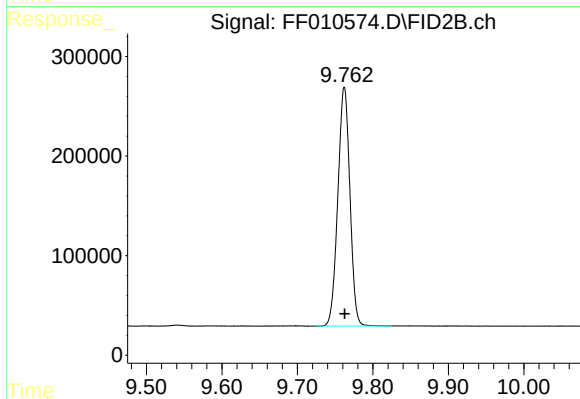
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 2637442
Conc: 19.46 ug/ml



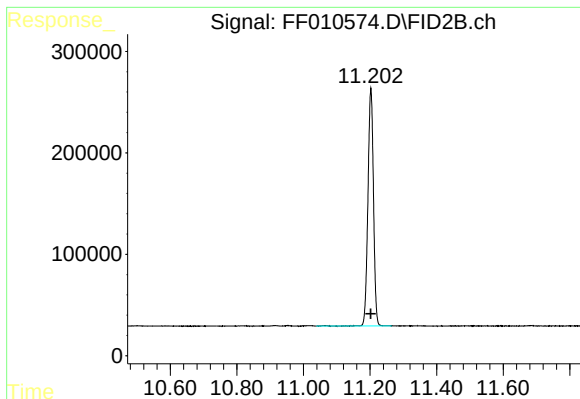
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: 0.000 min
Response: 2645410
Conc: 19.39 ug/ml



#5 N-HEXADECANE

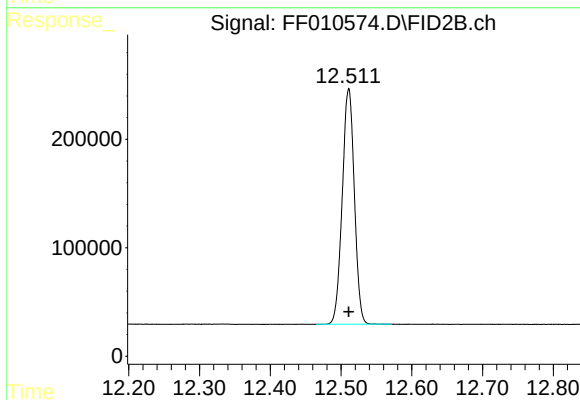
R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 2662434
Conc: 19.25 ug/ml



#6 N-OCTADECANE

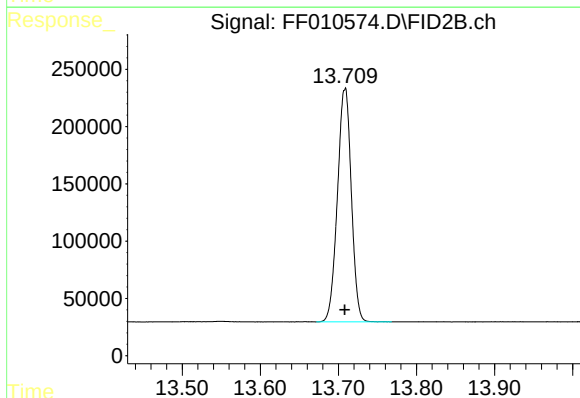
R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2691906
Conc: 18.75 ug/ml

Instrument :
FID_F
ClientSampleId :
PB144652BS



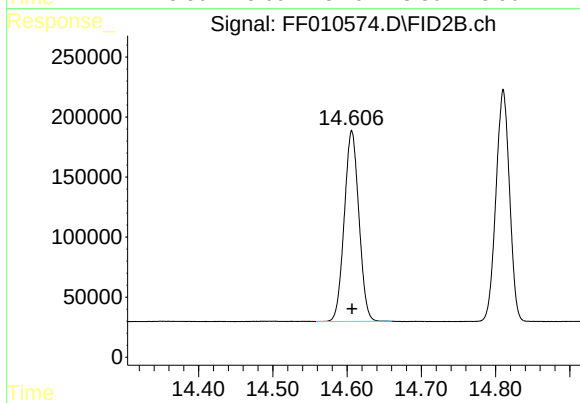
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 2585688
Conc: 18.46 ug/ml



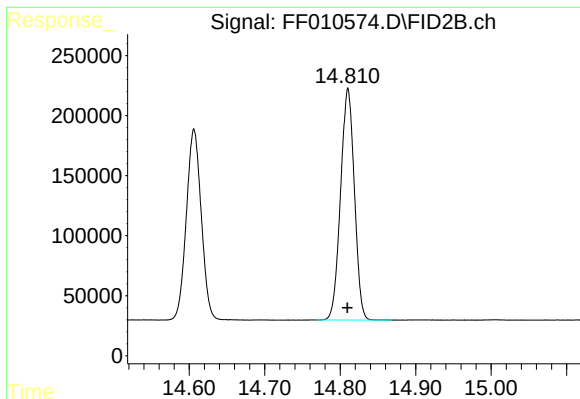
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 2517478
Conc: 18.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

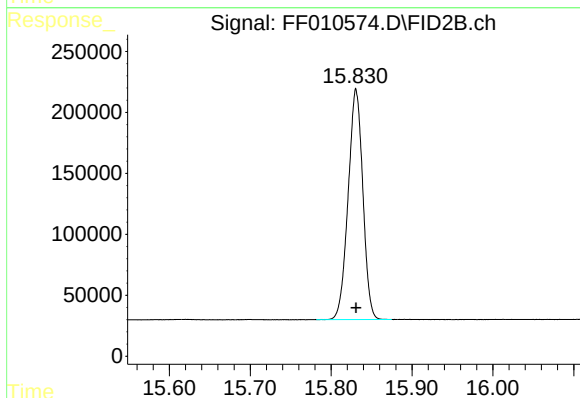
R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 2174157
Conc: 17.73 ug/ml



#10 N-TETRACOSANE

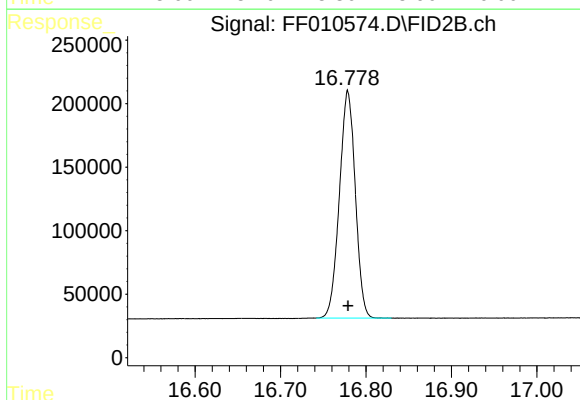
R.T.: 14.810 min
Delta R.T.: 0.000 min
Response: 2453367
Conc: 17.76 ug/ml

Instrument :
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ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: 0.000 min
Response: 2383526
Conc: 17.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.000 min
Response: 2311166
Conc: 17.58 ug/ml