

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
 Data File : FF010976.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2022 11:32
 Operator : AJ\MA
 Sample : PB145997BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB145997BS

Integration File: autoint1.e
 Quant Time: Jul 03 22:10:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.814	5165444	55.063 ug/ml
Target Compounds			
2) N-DECANE	4.379	4728265	41.927 ug/ml
3) N-DODECANE	6.543	4469415	40.132 ug/ml
4) N-TETRADECANE	8.366	4451279	39.807 ug/ml
5) N-HEXADECANE	9.970	4389199	39.795 ug/ml
6) N-OCTADECANE	11.410	4410662	39.974 ug/ml
7) N-EICOSANE	12.718	4519817	42.044 ug/ml
8) N-DOCOSANE	13.915	4674027	44.128 ug/ml
10) N-TETRACOSANE	15.017	4729519	45.113 ug/ml
11) N-HEXACOSANE	16.038	4688492	44.994 ug/ml
12) N-OCTACOSANE	16.987	4691711	44.954 ug/ml

(f)=RT Delta > 1/2 Window

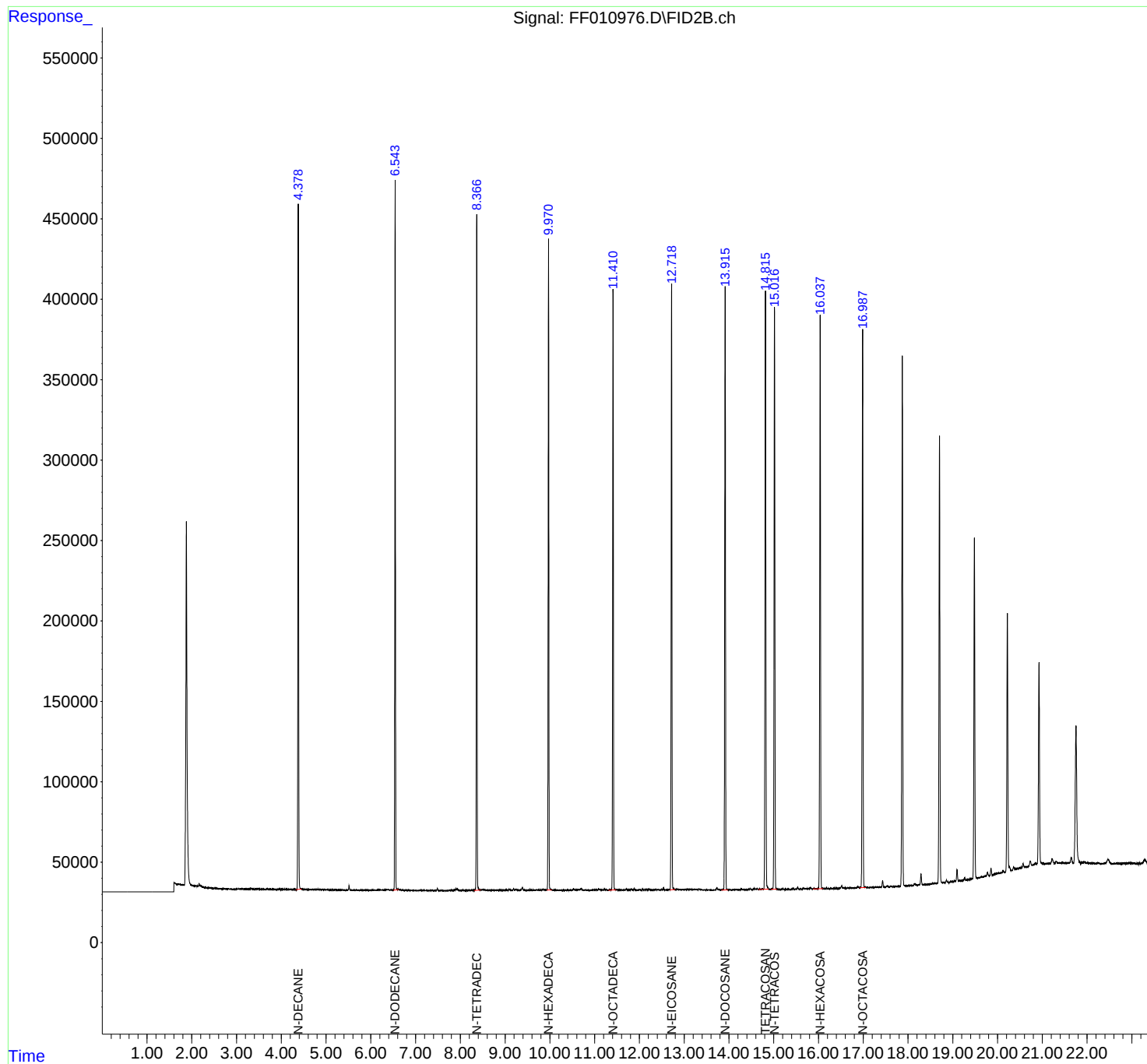
(m)=manual int.

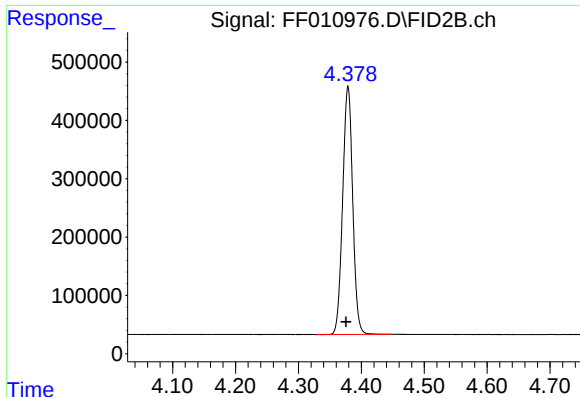
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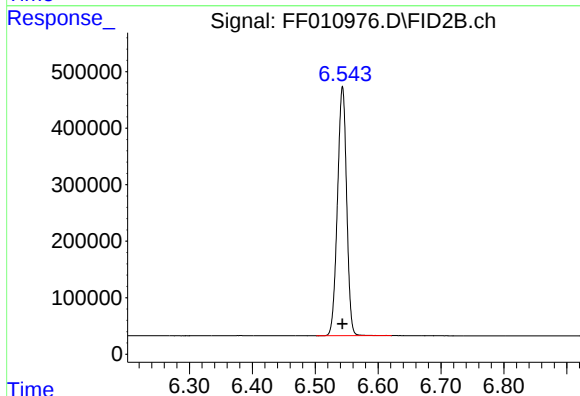




#2 N-DECANE

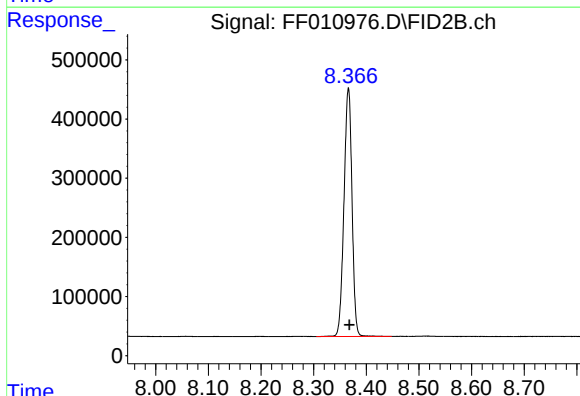
R.T.: 4.379 min
Delta R.T.: 0.003 min
Response: 4728265
Conc: 41.93 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145997BS



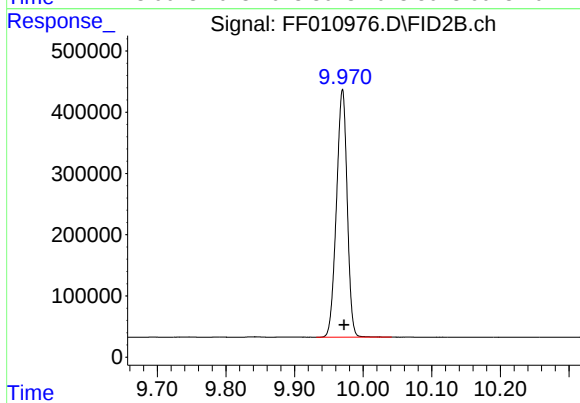
#3 N-DODECANE

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 4469415
Conc: 40.13 ug/ml



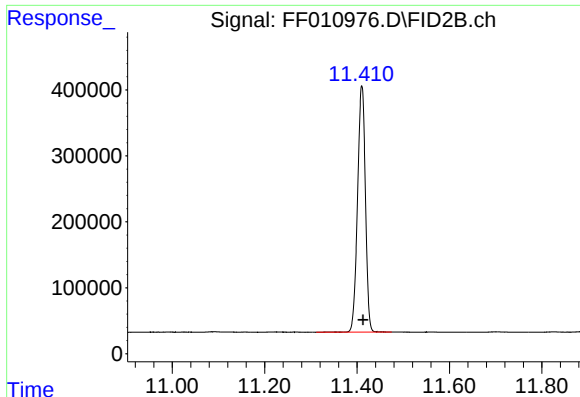
#4 N-TETRADECANE

R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 4451279
Conc: 39.81 ug/ml



#5 N-HEXADECANE

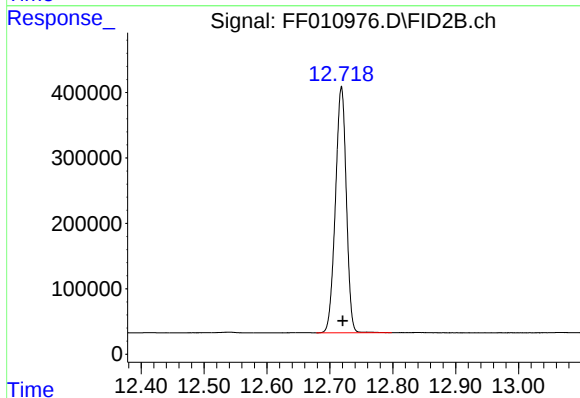
R.T.: 9.970 min
Delta R.T.: -0.003 min
Response: 4389199
Conc: 39.79 ug/ml



#6 N-OCTADECANE

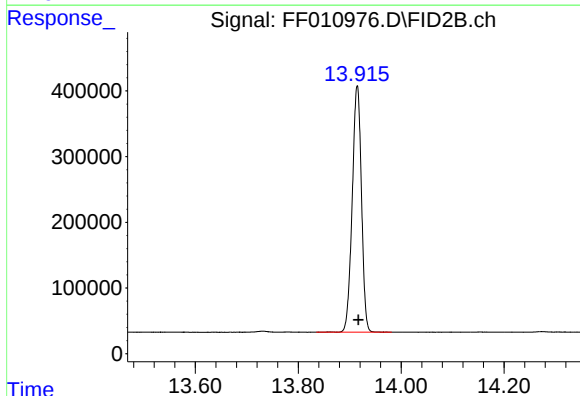
R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 4410662
Conc: 39.97 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145997BS



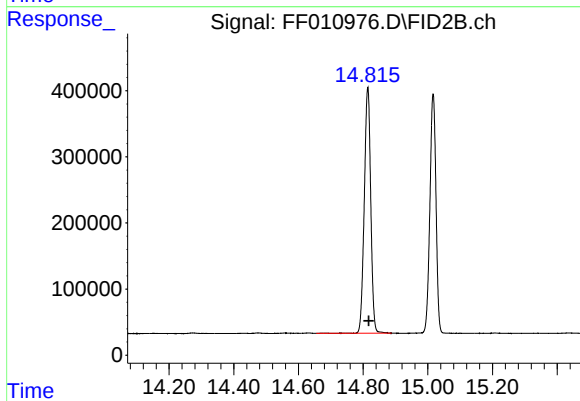
#7 N-EICOSANE

R.T.: 12.718 min
Delta R.T.: -0.002 min
Response: 4519817
Conc: 42.04 ug/ml



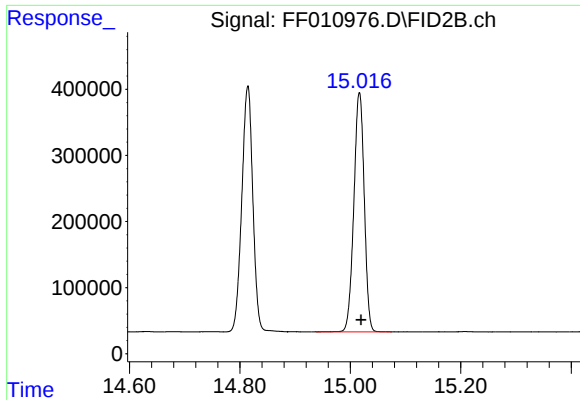
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 4674027
Conc: 44.13 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

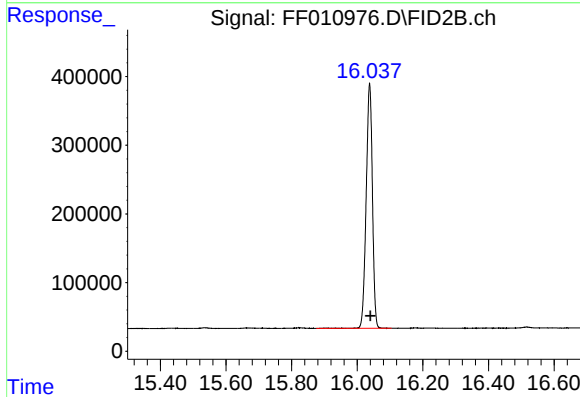
R.T.: 14.814 min
Delta R.T.: -0.003 min
Response: 5165444
Conc: 55.06 ug/ml



#10 N-TETRACOSANE

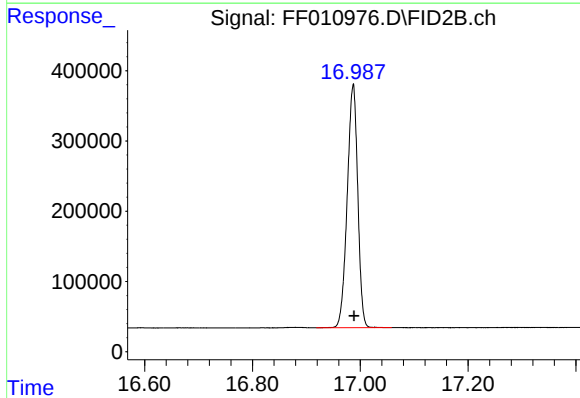
R.T.: 15.017 min
Delta R.T.: -0.003 min
Response: 4729519
Conc: 45.11 ug/ml

Instrument :
FID_F
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.038 min
Delta R.T.: -0.002 min
Response: 4688492
Conc: 44.99 ug/ml



#12 N-OCTACOSANE

R.T.: 16.987 min
Delta R.T.: -0.002 min
Response: 4691711
Conc: 44.95 ug/ml