

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092021\
 Data File : FF008975.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2021 17:31
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: Sample.e
 Quant Time: Sep 21 09:35:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.719	6104863	51.969 ug/ml
Target Compounds			
2) N-DECANE	4.475	7463997	53.203 ug/ml
3) N-DODECANE	6.493	7573390	53.632 ug/ml
4) N-TETRADECANE	8.285	7599513	53.950 ug/ml
5) N-HEXADECANE	9.882	7508390	53.095 ug/ml
6) N-OCTADECANE	11.321	7490261	52.578 ug/ml
7) N-EICOSANE	12.627	7337949	52.196 ug/ml
8) N-DOCOSANE	13.823	7080630	52.113 ug/ml
10) N-TETRACOSANE	14.923	6923521	52.091 ug/ml
11) N-HEXACOSANE	15.941	6659132	52.196 ug/ml
12) N-OCTACOSANE	16.887	6379075	52.140 ug/ml

(f)=RT Delta > 1/2 Window

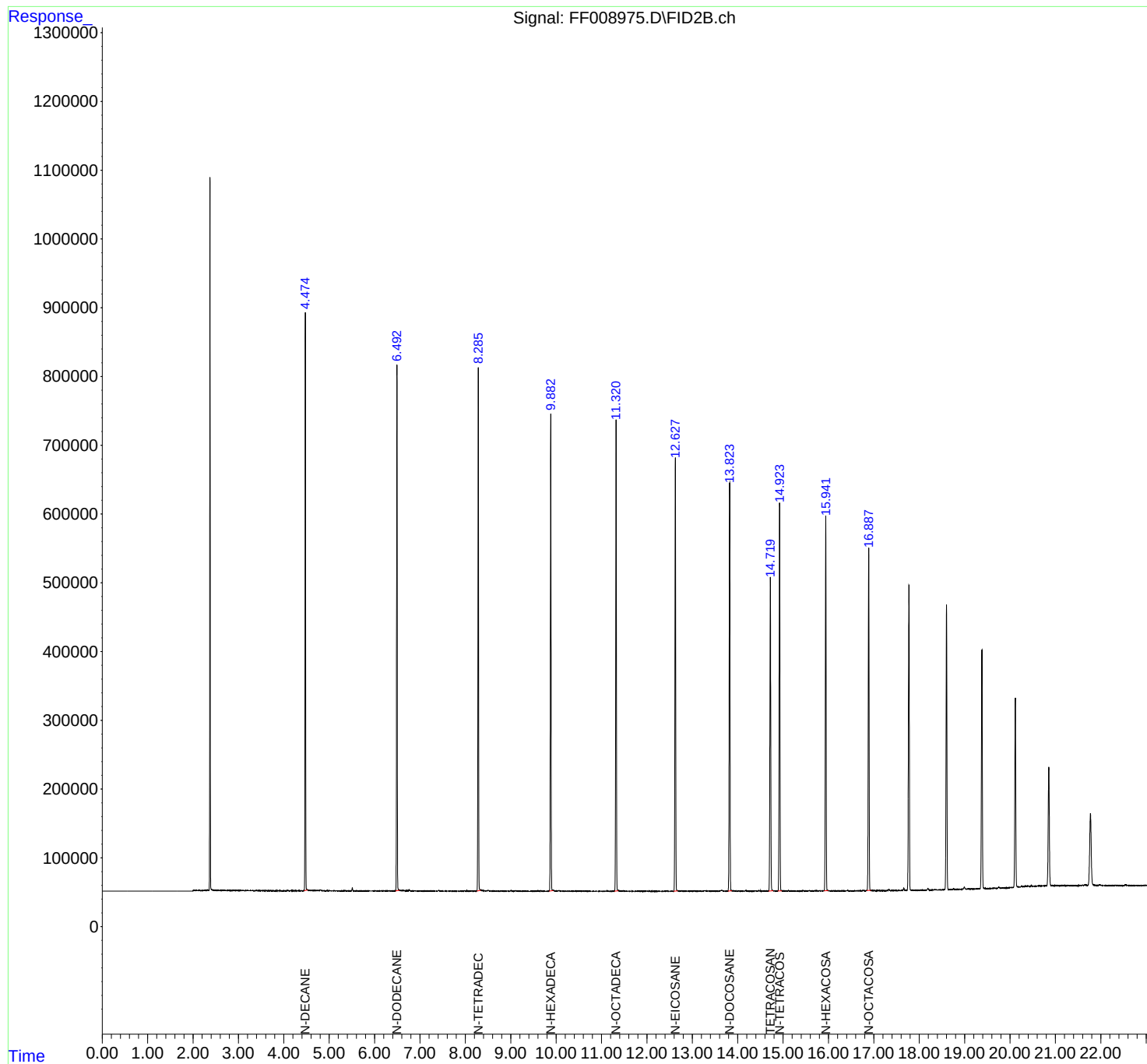
(m)=manual int.

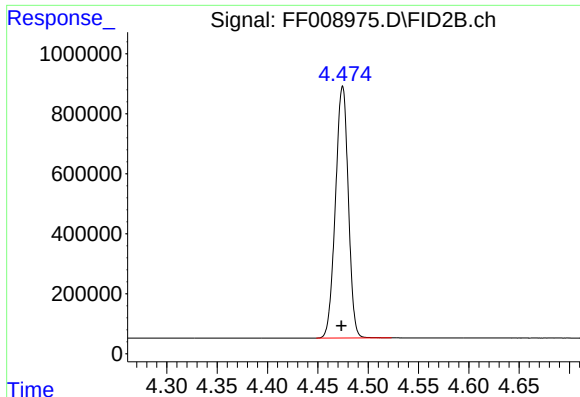
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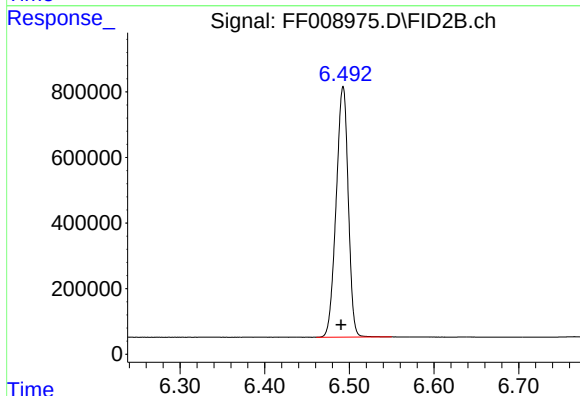




#2 N-DECANE

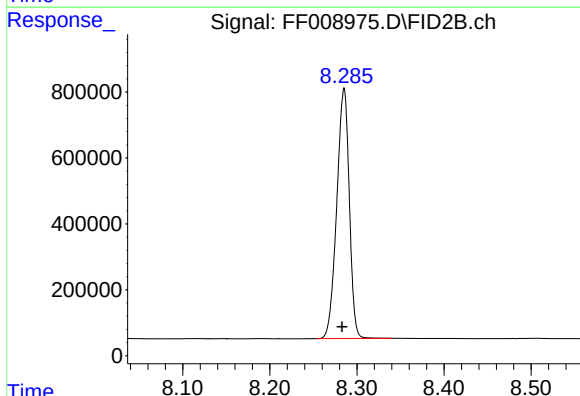
R.T.: 4.475 min
Delta R.T.: 0.001 min
Response: 7463997
Conc: 53.20 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



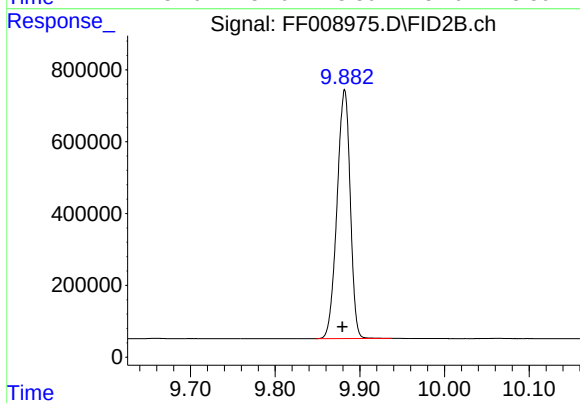
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.003 min
Response: 7573390
Conc: 53.63 ug/ml



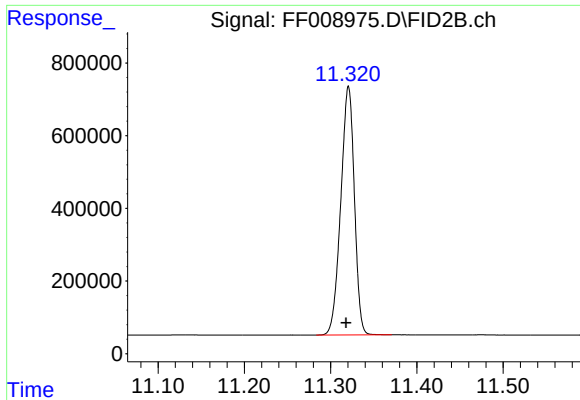
#4 N-TETRADECANE

R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 7599513
Conc: 53.95 ug/ml



#5 N-HEXADECANE

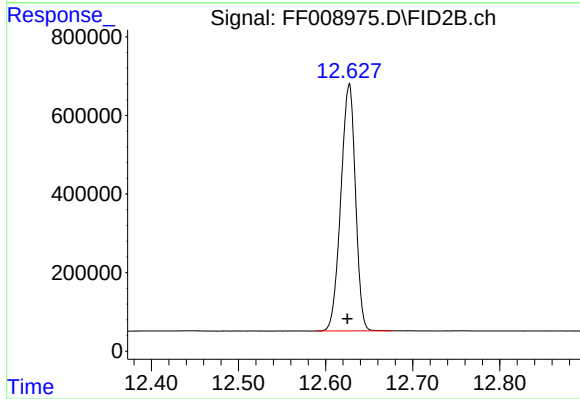
R.T.: 9.882 min
Delta R.T.: 0.002 min
Response: 7508390
Conc: 53.10 ug/ml



#6 N-OCTADECANE

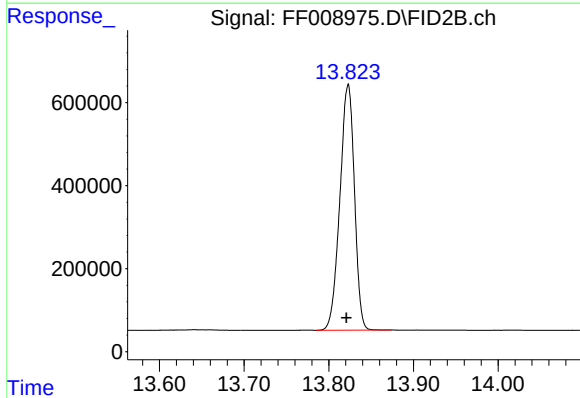
R.T.: 11.321 min
Delta R.T.: 0.003 min
Response: 7490261
Conc: 52.58 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



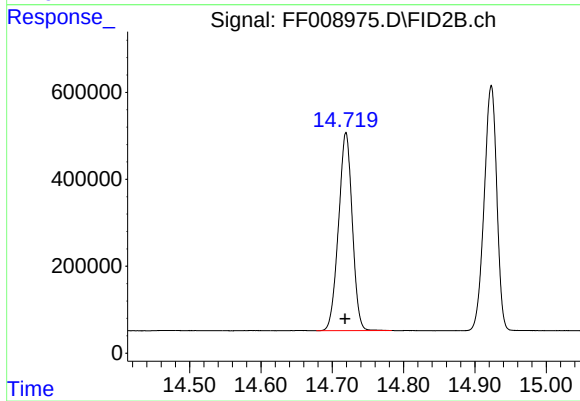
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.003 min
Response: 7337949
Conc: 52.20 ug/ml



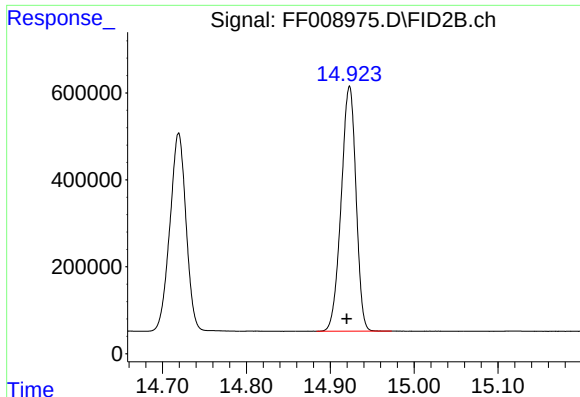
#8 N-DOCOSANE

R.T.: 13.823 min
Delta R.T.: 0.002 min
Response: 7080630
Conc: 52.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

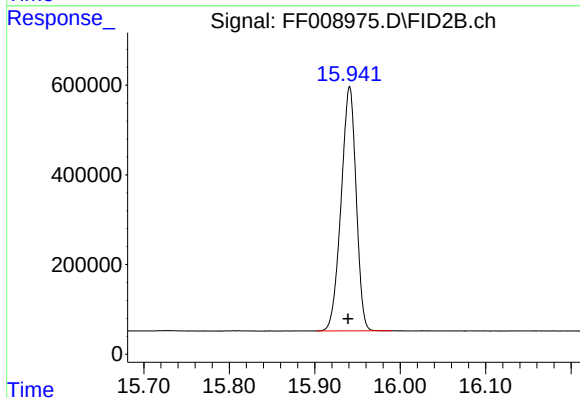
R.T.: 14.719 min
Delta R.T.: 0.001 min
Response: 6104863
Conc: 51.97 ug/ml



#10 N-TETRACOSANE

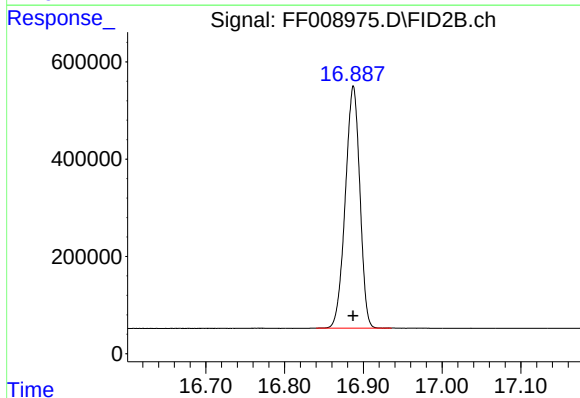
R.T.: 14.923 min
Delta R.T.: 0.003 min
Response: 6923521
Conc: 52.09 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.002 min
Response: 6659132
Conc: 52.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: 0.000 min
Response: 6379075
Conc: 52.14 ug/ml