

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110922\
 Data File : FF011601.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2022 21:34
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 10 03:57:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.058	5851858	49.322 ug/ml
Target Compounds			
2) N-DECANE	4.617	7078472	53.631 ug/ml
3) N-DODECANE	6.779	7210376	53.647 ug/ml
4) N-TETRADECANE	8.604	7207105	53.256 ug/ml
5) N-HEXADECANE	10.210	7237138	52.643 ug/ml
6) N-OCTADECANE	11.651	7184973	51.943 ug/ml
7) N-EICOSANE	12.961	7048477	50.965 ug/ml
8) N-DOCOSANE	14.160	6743794	49.963 ug/ml
10) N-TETRACOSANE	15.262	6622312	48.833 ug/ml
11) N-HEXACOSANE	16.283	6421942	48.067 ug/ml
12) N-OCTACOSANE	17.233	6305859	47.599 ug/ml

(f)=RT Delta > 1/2 Window

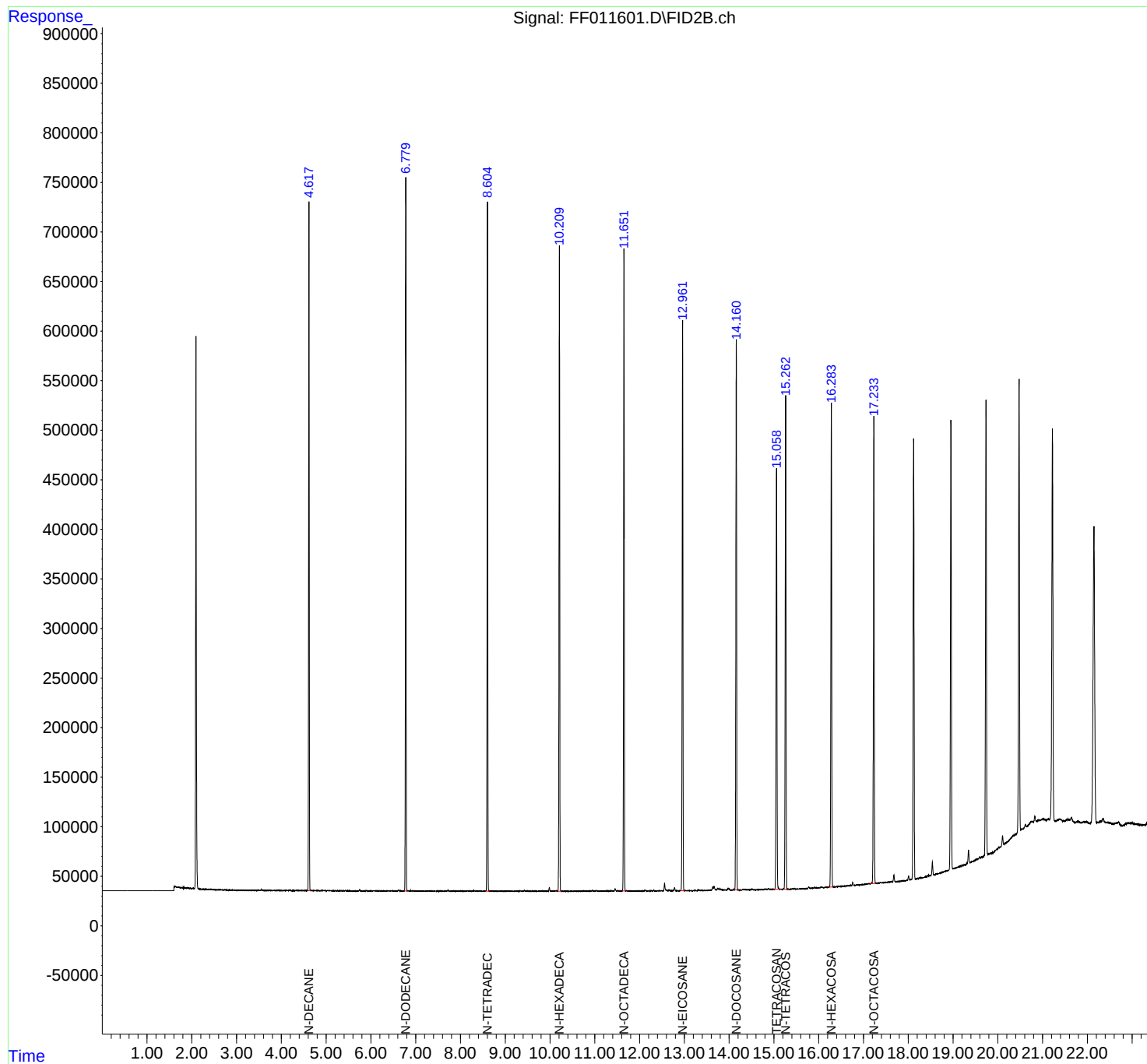
(m)=manual int.

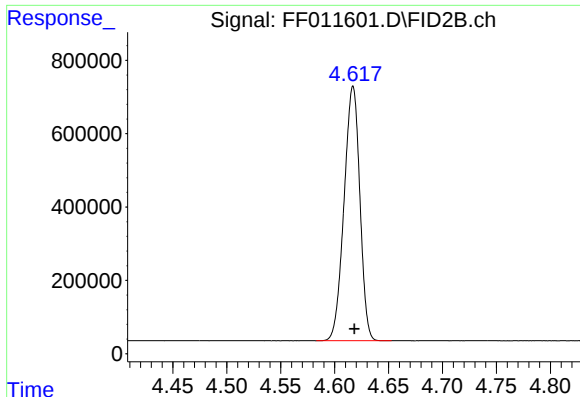
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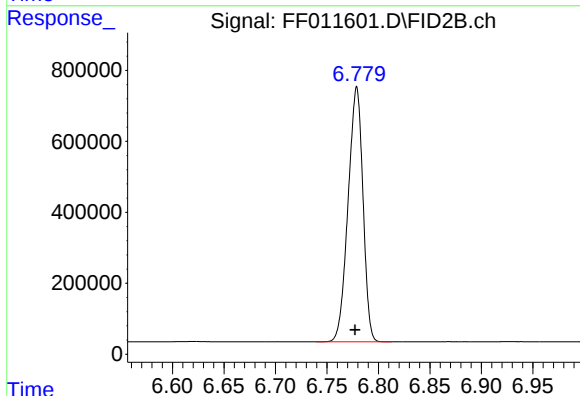




#2 N-DECANE

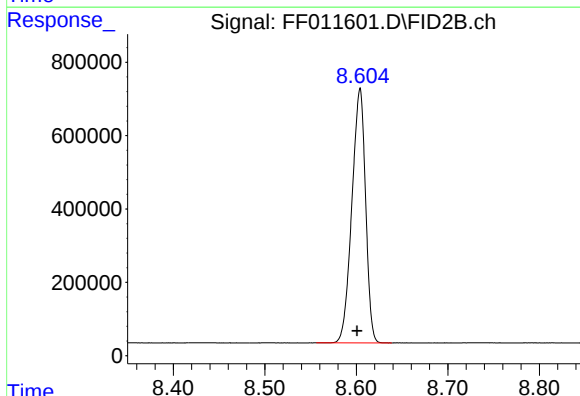
R.T.: 4.617 min
Delta R.T.: -0.001 min
Response: 7078472
Conc: 53.63 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



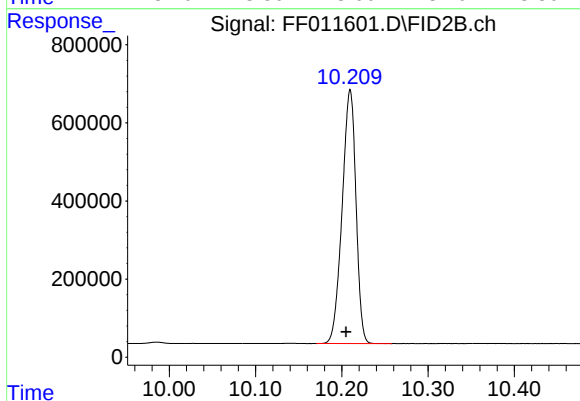
#3 N-DODECANE

R.T.: 6.779 min
Delta R.T.: 0.002 min
Response: 7210376
Conc: 53.65 ug/ml



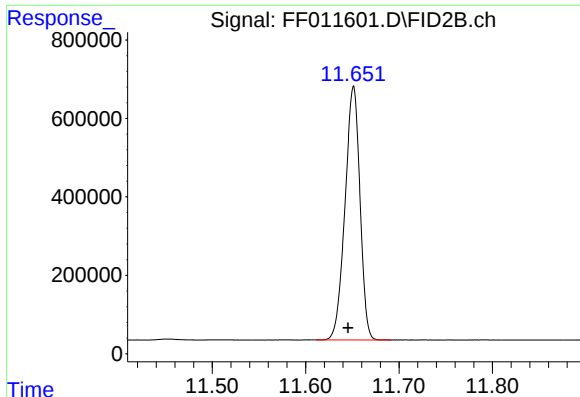
#4 N-TETRADECANE

R.T.: 8.604 min
Delta R.T.: 0.003 min
Response: 7207105
Conc: 53.26 ug/ml



#5 N-HEXADECANE

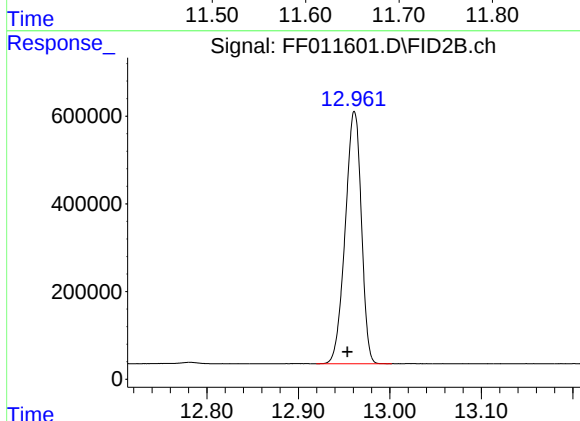
R.T.: 10.210 min
Delta R.T.: 0.005 min
Response: 7237138
Conc: 52.64 ug/ml



#6 N-OCTADECANE

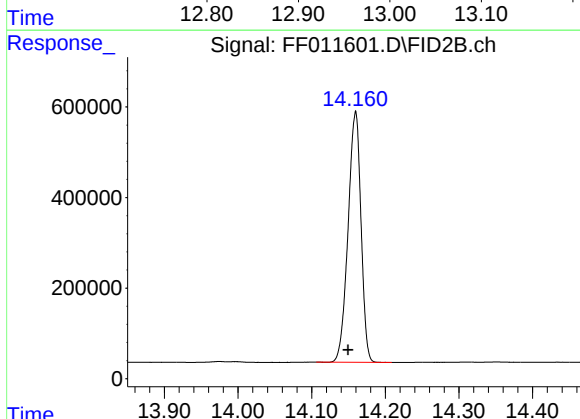
R.T.: 11.651 min
Delta R.T.: 0.006 min
Response: 7184973
Conc: 51.94 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



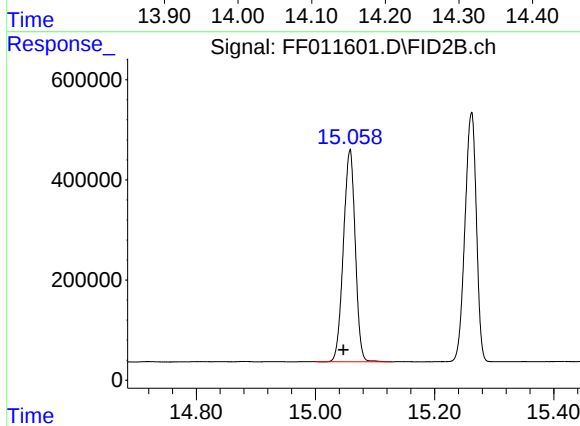
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.008 min
Response: 7048477
Conc: 50.97 ug/ml



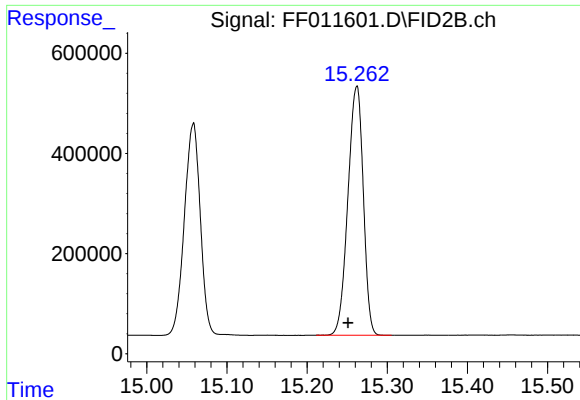
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: 0.010 min
Response: 6743794
Conc: 49.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

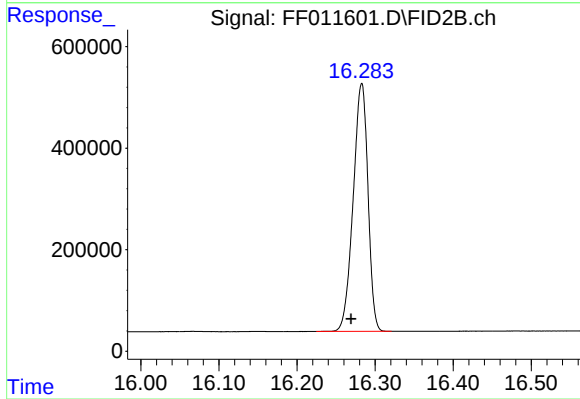
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 5851858
Conc: 49.32 ug/ml



#10 N-TETRACOSANE

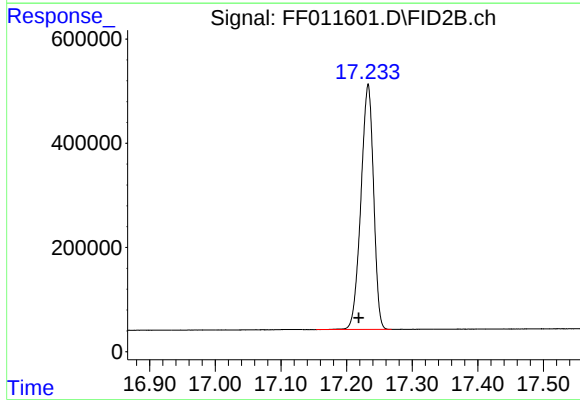
R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 6622312
Conc: 48.83 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 6421942
Conc: 48.07 ug/ml



#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.014 min
Response: 6305859
Conc: 47.60 ug/ml