

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050323\
 Data File : FF012575.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2023 11:24
 Operator : YP\AJ
 Sample : 02500-15 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:23:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.001	201332	1.675 ug/ml
Target Compounds			
1) N-OCTANE	2.050	207208	1.665 ug/ml
2) N-DECANE	4.562	4768543	38.269 ug/ml
3) N-DODECANE	6.729	7515905	60.854 ug/ml
4) N-TETRADECANE	8.556	9815477	76.519 ug/ml
5) N-HEXADECANE	10.162	9863756	73.874 ug/ml
6) N-OCTADECANE	11.602	7731530	56.677 ug/ml
7) N-EICOSANE	12.909	4392830	31.900 ug/ml
8) N-DOCOSANE	14.103	1021947	7.592 ug/ml
10) N-TETRACOSANE	15.204	218786	1.617 ug/ml

(f)=RT Delta > 1/2 Window

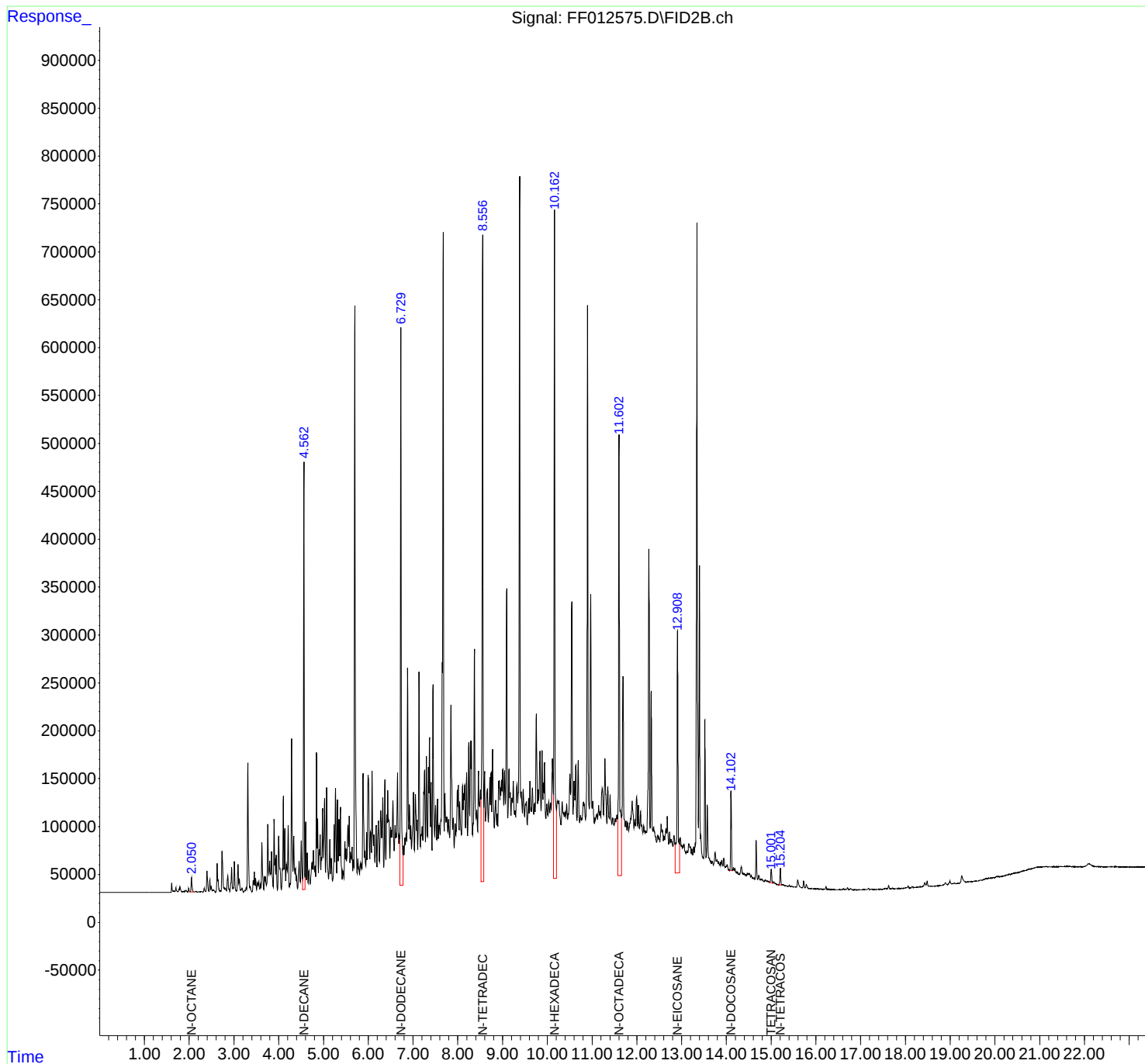
(m)=manual int.

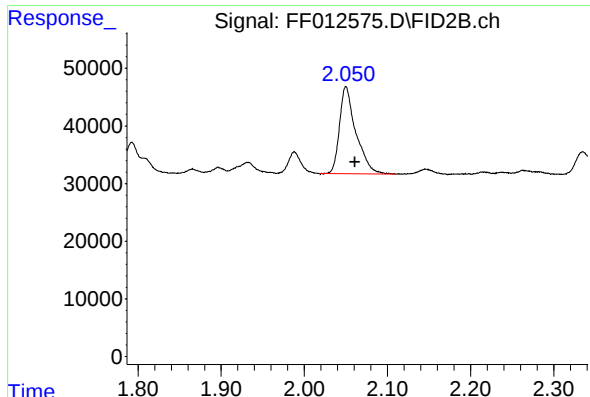
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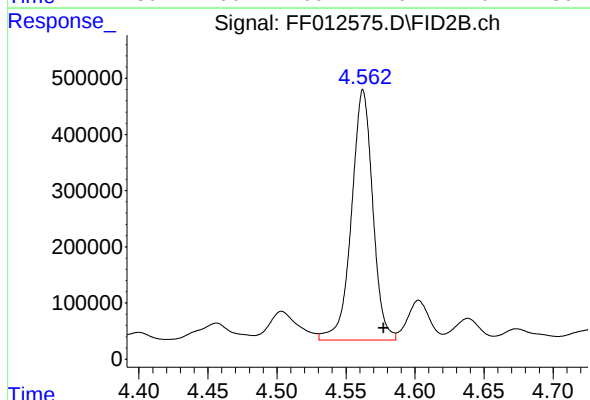




#1 N-OCTANE

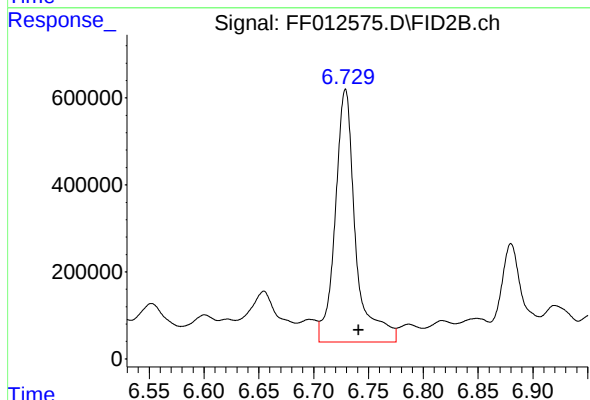
R.T.: 2.050 min
Delta R.T.: -0.011 min
Response: 207208
Conc: 1.67 ug/ml

Instrument :
FID_F
ClientSampleId :



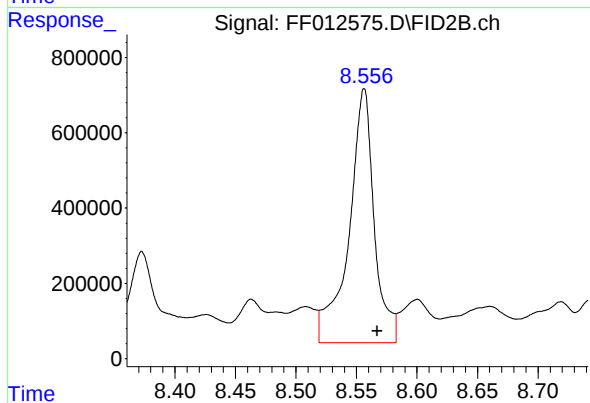
#2 N-DECANE

R.T.: 4.562 min
Delta R.T.: -0.015 min
Response: 4768543
Conc: 38.27 ug/ml



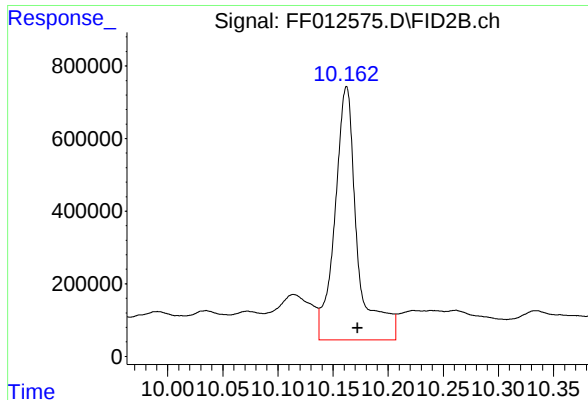
#3 N-DODECANE

R.T.: 6.729 min
Delta R.T.: -0.012 min
Response: 7515905
Conc: 60.85 ug/ml



#4 N-TETRADECANE

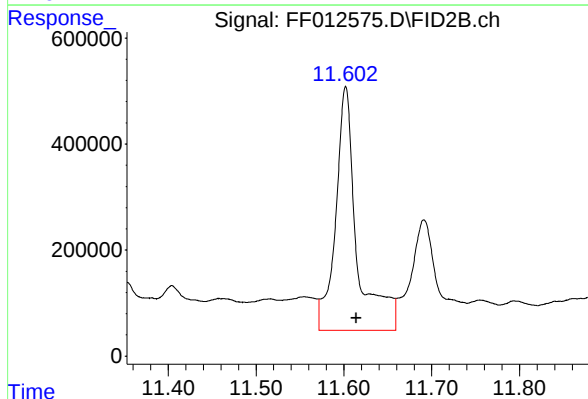
R.T.: 8.556 min
Delta R.T.: -0.011 min
Response: 9815477
Conc: 76.52 ug/ml



#5 N-HEXADECANE

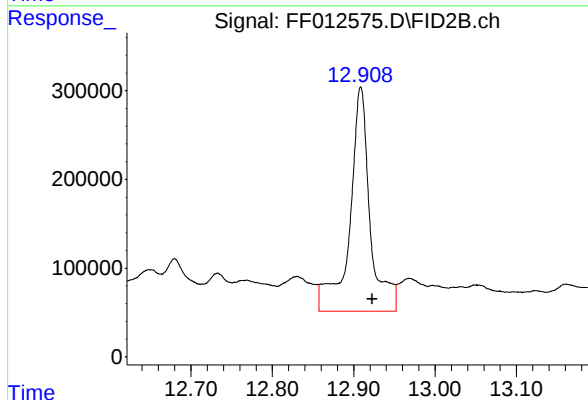
R.T.: 10.162 min
Delta R.T.: -0.010 min
Response: 9863756
Conc: 73.87 ug/ml

Instrument :
FID_F
ClientSampleId :



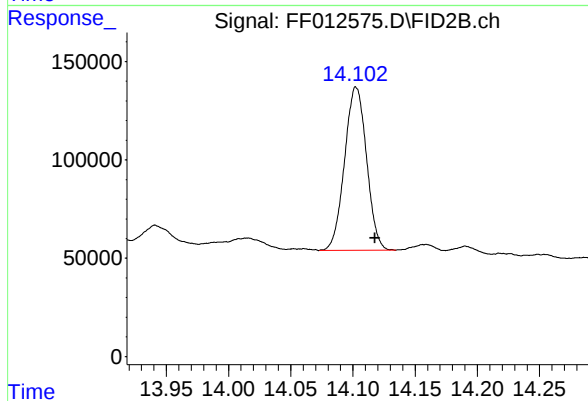
#6 N-OCTADECANE

R.T.: 11.602 min
Delta R.T.: -0.012 min
Response: 7731530
Conc: 56.68 ug/ml



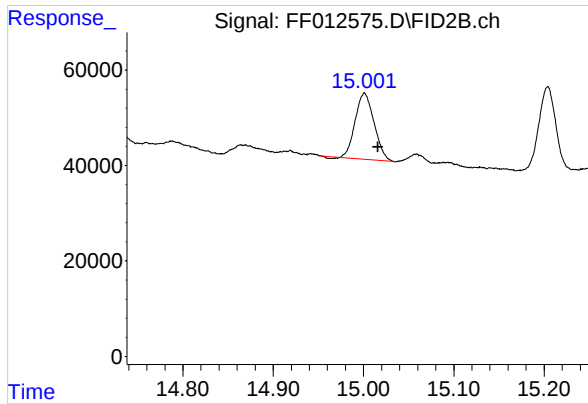
#7 N-EICOSANE

R.T.: 12.909 min
Delta R.T.: -0.014 min
Response: 4392830
Conc: 31.90 ug/ml



#8 N-DOCOSANE

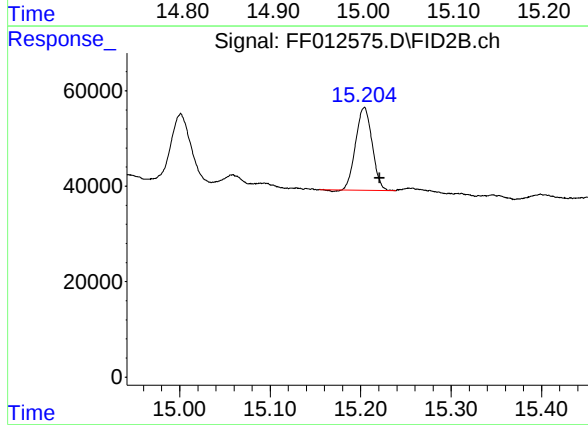
R.T.: 14.103 min
Delta R.T.: -0.015 min
Response: 1021947
Conc: 7.59 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.001 min
Delta R.T.: -0.015 min
Response: 201332
Conc: 1.67 ug/ml

Instrument :
FID_F
ClientSampleId :



#10 N-TETRACOSANE

R.T.: 15.204 min
Delta R.T.: -0.017 min
Response: 218786
Conc: 1.62 ug/ml