

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009762.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 22:56
 Operator : AJ\MA
 Sample : N1224-14
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 22 01:27:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.445	2041762	15.624 ug/ml
Target Compounds			
1) N-OCTANE	2.179	44570	0.322 ug/ml
4) N-TETRADECANE	8.024	108405	0.738 ug/ml
5) N-HEXADECANE	9.617	31584	0.211 ug/ml
6) N-OCTADECANE	11.053	37734	0.245 ug/ml
12) N-OCTACOSANE	16.609	75414	0.520 ug/ml
13) N-TRIACONTANE	17.494	95719	0.669 ug/ml
14) N-DOTRIACONTANE	18.316	346678	2.548 ug/ml
15) N-TETRATRIACONTANE	19.102	376374	3.169 ug/ml
16) N-HEXATRIACONTANE	19.839	948854	9.203 ug/ml

(f)=RT Delta > 1/2 Window

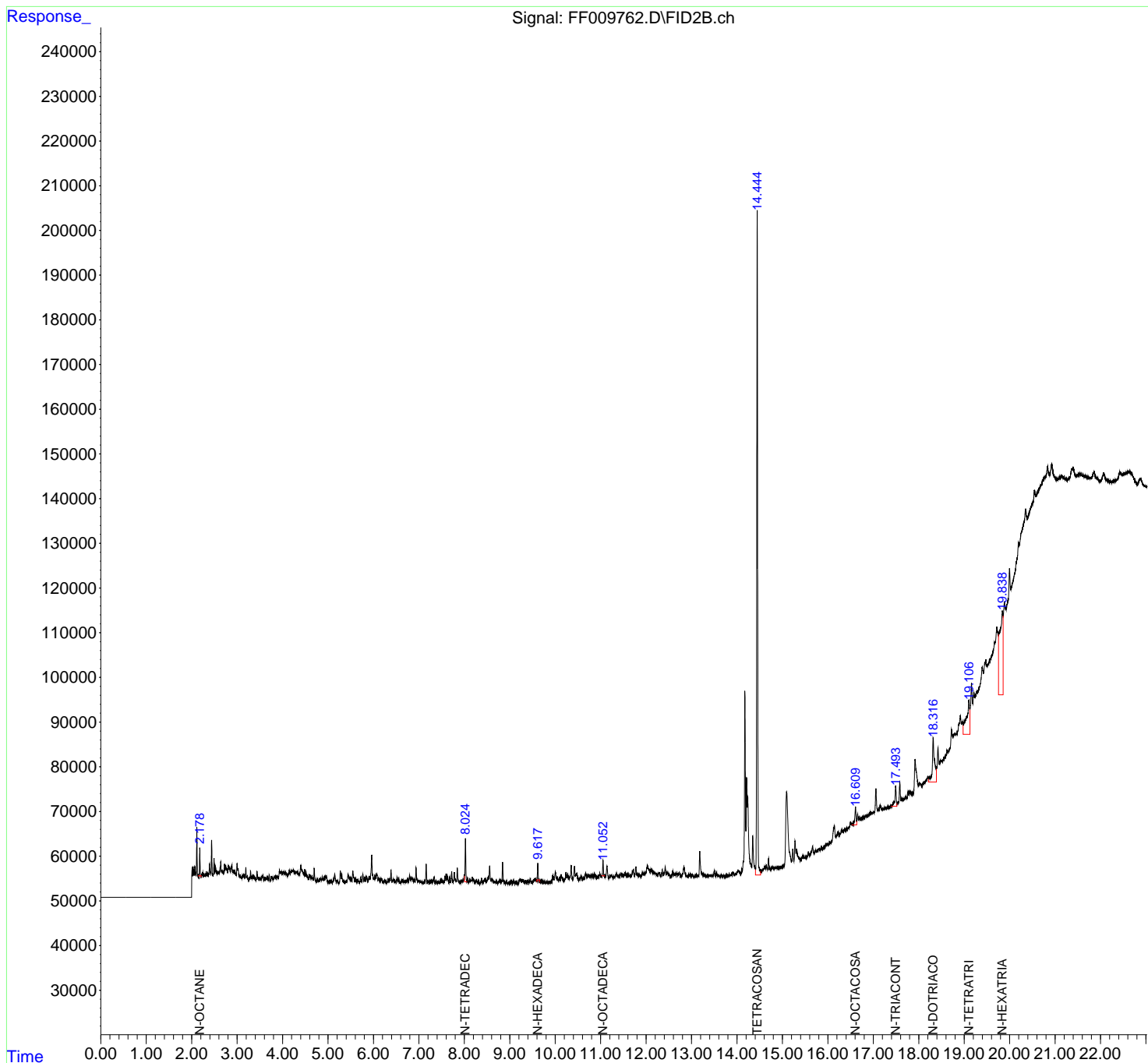
(m)=manual int.

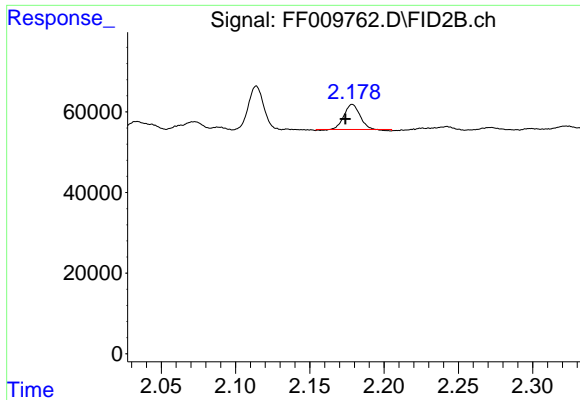
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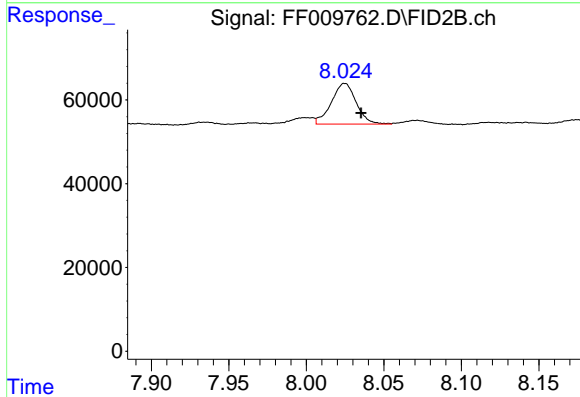




#1 N-OCTANE

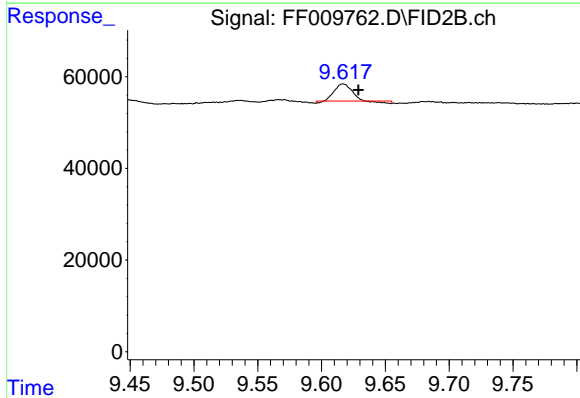
R.T.: 2.179 min
 Delta R.T.: 0.005 min
 Response: 44570
 Conc: 0.32 ug/ml

Instrument :
 FID_F
 ClientSampleId :



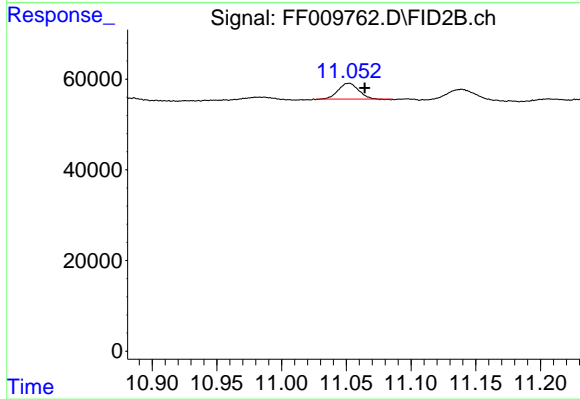
#4 N-TETRADECANE

R.T.: 8.024 min
 Delta R.T.: -0.011 min
 Response: 108405
 Conc: 0.74 ug/ml



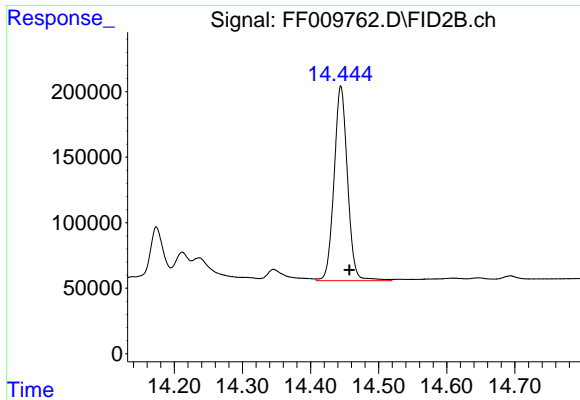
#5 N-HEXADECANE

R.T.: 9.617 min
 Delta R.T.: -0.012 min
 Response: 31584
 Conc: 0.21 ug/ml



#6 N-OCTADECANE

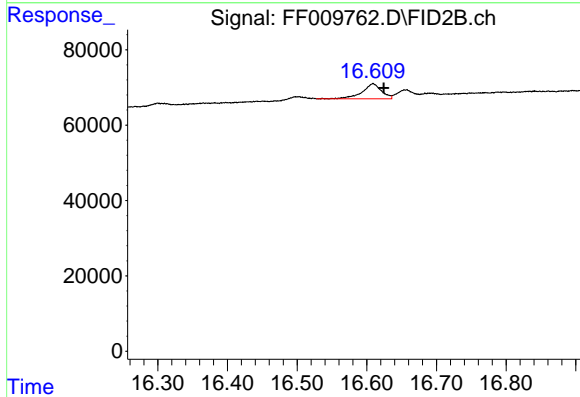
R.T.: 11.053 min
 Delta R.T.: -0.012 min
 Response: 37734
 Conc: 0.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

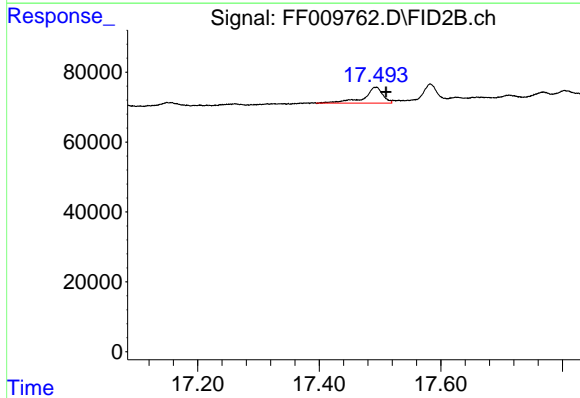
R.T.: 14.445 min
 Delta R.T.: -0.013 min
 Response: 2041762
 Conc: 15.62 ug/ml

Instrument :
 FID_F
 ClientSampleId :



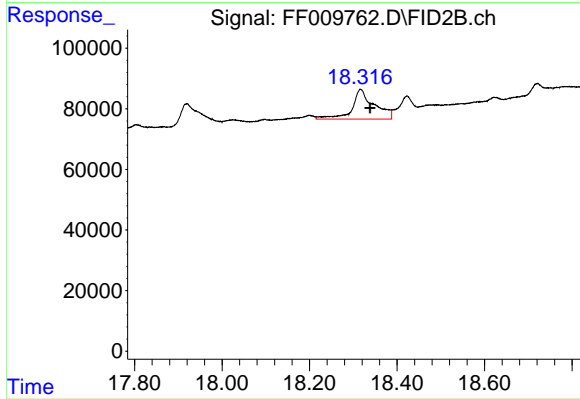
#12 N-OCTACOSANE

R.T.: 16.609 min
 Delta R.T.: -0.015 min
 Response: 75414
 Conc: 0.52 ug/ml



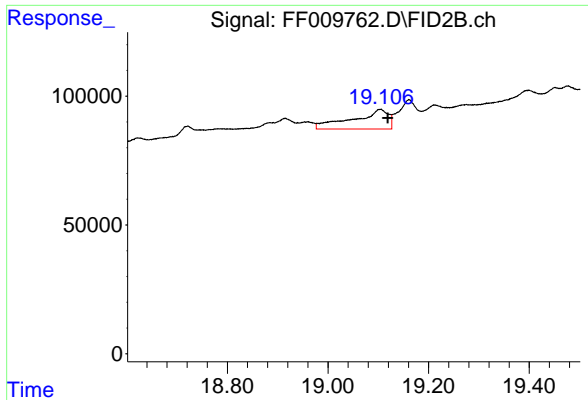
#13 N-TRIACONTANE

R.T.: 17.494 min
 Delta R.T.: -0.016 min
 Response: 95719
 Conc: 0.67 ug/ml



#14 N-DOTRIACONTANE

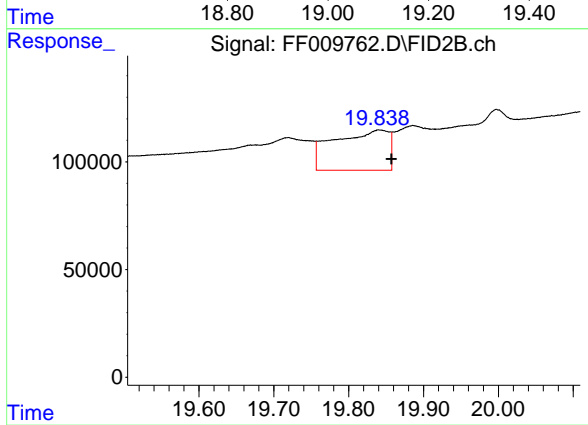
R.T.: 18.316 min
 Delta R.T.: -0.023 min
 Response: 346678
 Conc: 2.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.102 min
 Delta R.T.: -0.017 min
 Response: 376374
 Conc: 3.17 ug/ml

Instrument :
 FID_F
 ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.839 min
 Delta R.T.: -0.018 min
 Response: 948854
 Conc: 9.20 ug/ml