

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF083023AL\
 Data File : FF013454.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2023 10:49
 Operator : YP\AJ
 Sample : 04196-21
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 03:46:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.897	10267152	74.728 ug/ml
Spiked Amount 50.000		Recovery =	149.46%
12) S 1-chlorooctadecane (S...	13.334	7834715	74.763 ug/ml
Spiked Amount 50.000		Recovery =	149.53%
Target Compounds			
1) T n-Nonane (C9)	3.232f	124251	1.163 ug/ml
6) T n-Tetradecane (C14)	8.488	92710	0.859 ug/ml
17) T n-Tricontane (C30)	18.046	166033	1.518 ug/ml
18) T n-Dotriacontane (C32)	18.878	250985	2.222 ug/ml
19) T n-Tetratriacontane (C34)	19.660	140194	1.320 ug/ml
20) T n-Hexatriacontane (C36)	20.399	101803	0.966 ug/ml

(f)=RT Delta > 1/2 Window

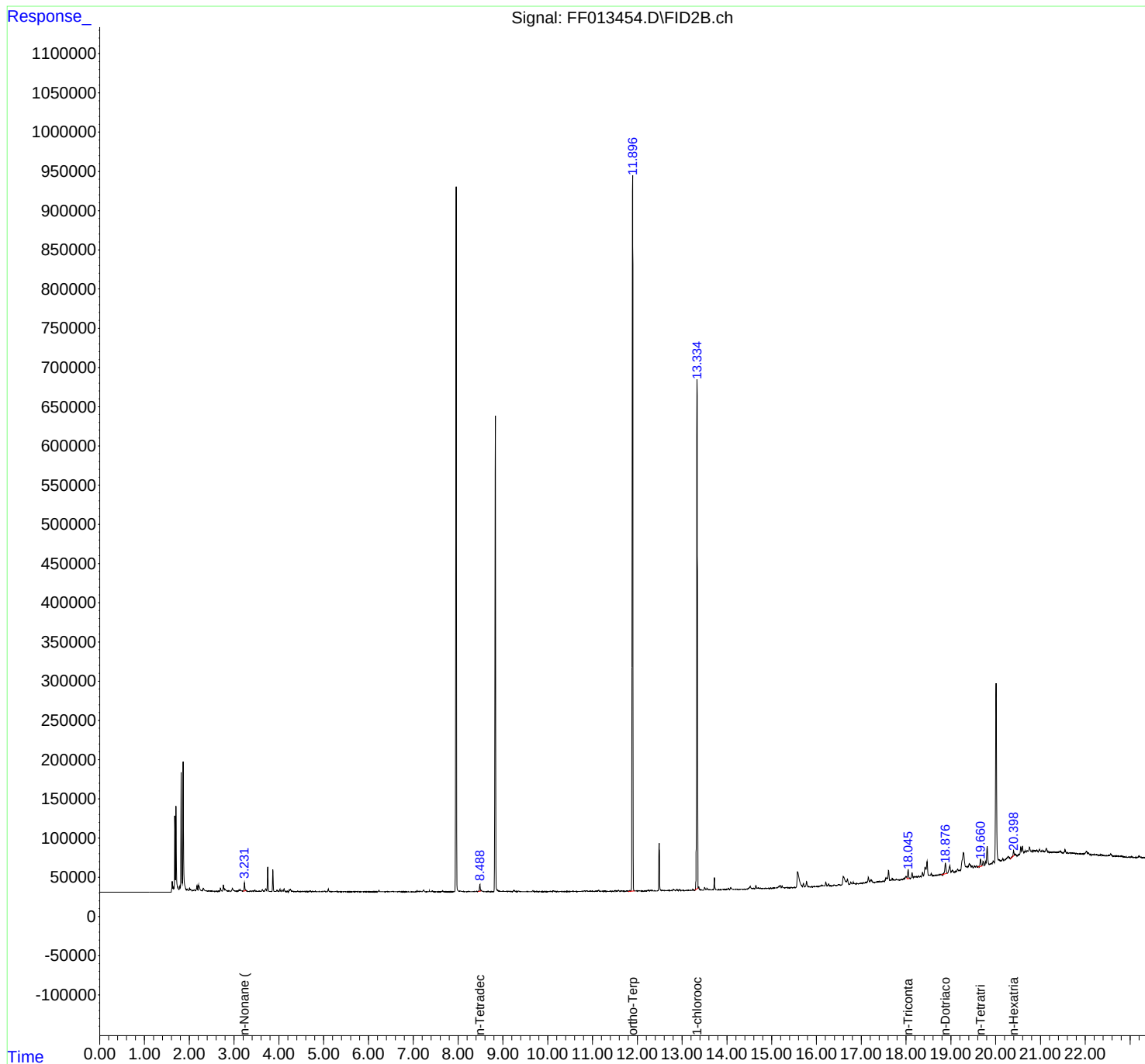
(m)=manual int.

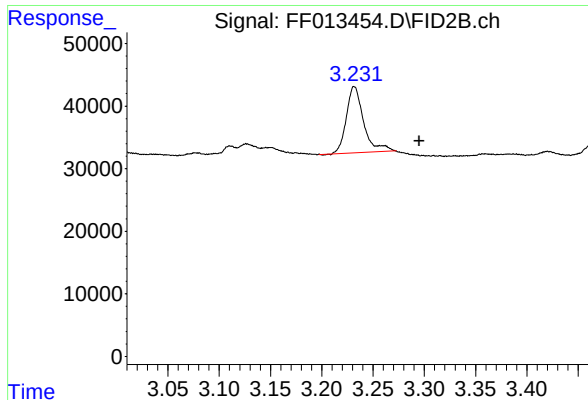
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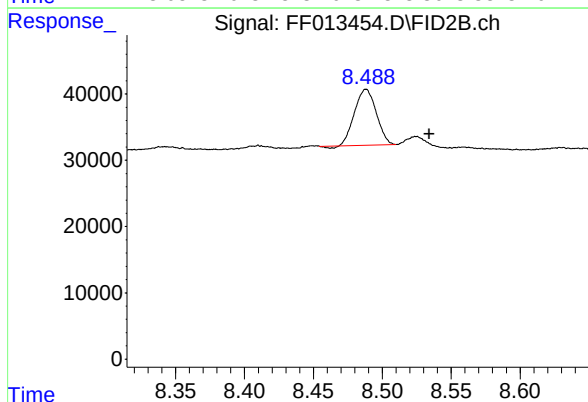
#1 n-Nonane (C9)

R.T.: 3.232 min
Delta R.T.: -0.063 min
Response: 124251
Conc: 1.16 ug/ml

Instrument :

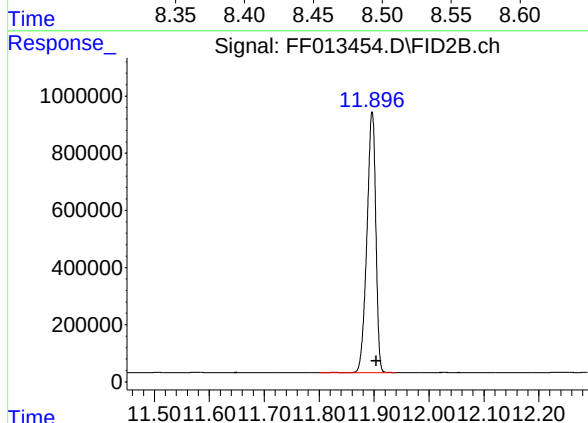
FID_F

ClientSampleId :



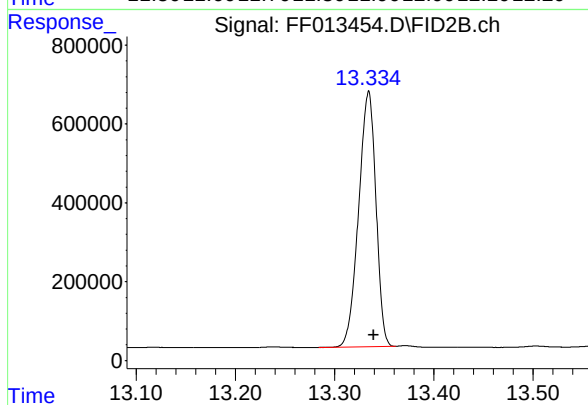
#6 n-Tetradecane (C14)

R.T.: 8.488 min
Delta R.T.: -0.046 min
Response: 92710
Conc: 0.86 ug/ml



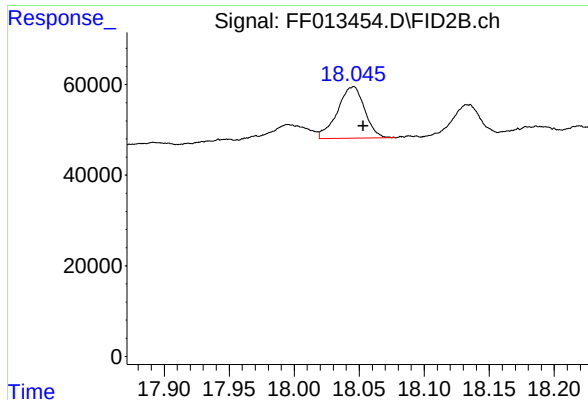
#9 ortho-Terphenyl (SURR)

R.T.: 11.897 min
Delta R.T.: -0.008 min
Response: 10267152
Conc: 74.73 ug/ml



#12 1-chlorooctadecane (SURR)

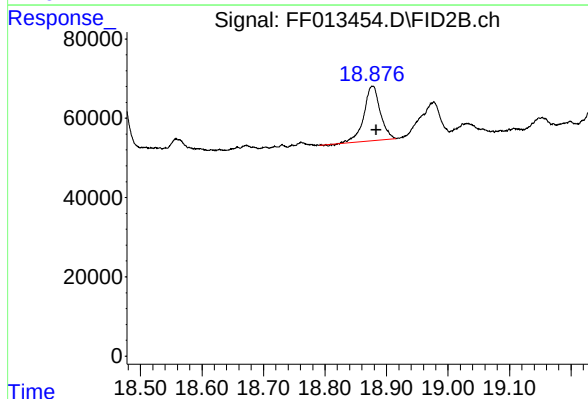
R.T.: 13.334 min
Delta R.T.: -0.005 min
Response: 7834715
Conc: 74.76 ug/ml



#17 n-Tricontane (C30)

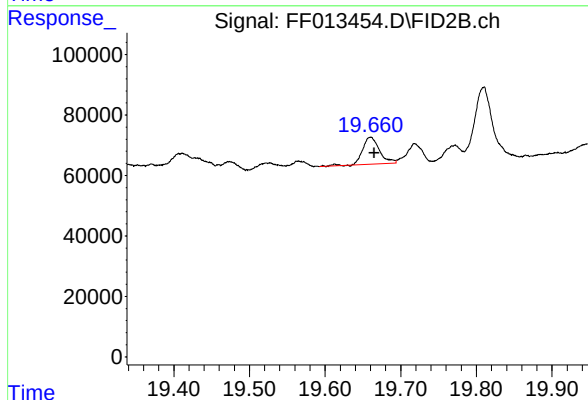
R.T.: 18.046 min
Delta R.T.: -0.007 min
Response: 166033
Conc: 1.52 ug/ml

Instrument :
FID_F
ClientSampleId :



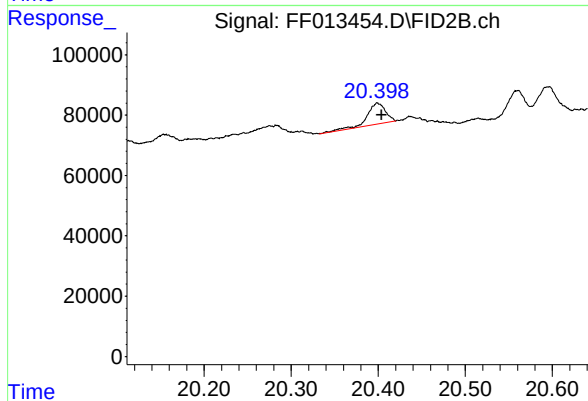
#18 n-Dotriacontane (C32)

R.T.: 18.878 min
Delta R.T.: -0.006 min
Response: 250985
Conc: 2.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.660 min
Delta R.T.: -0.005 min
Response: 140194
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.399 min
Delta R.T.: -0.005 min
Response: 101803
Conc: 0.97 ug/ml