

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100923AL\
 Data File : FF013578.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2023 10:24
 Operator : YP\AJ
 Sample : PB156099BL
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:48:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100623.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 07 07:01:38 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			
12) S 1-chlorooctadecane (S...	13.314	4291193	35.806 ug/ml
Spiked Amount 50.000		Recovery =	71.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.509	144689	1.136 ug/ml
7) T n-Hexadecane (C16)	10.117	168765	1.278 ug/ml
8) T n-Octadecane (C18)	11.559	101822	0.744 ug/ml
18) T n-Dotriacontane (C32)	18.886	189198	1.377 ug/ml
20) T n-Hexatriacontane (C36)	20.436f	187192	1.501 ug/ml
22) T n-Tetracontane (C40)	22.058f	265833	2.311 ug/ml

(f)=RT Delta > 1/2 Window

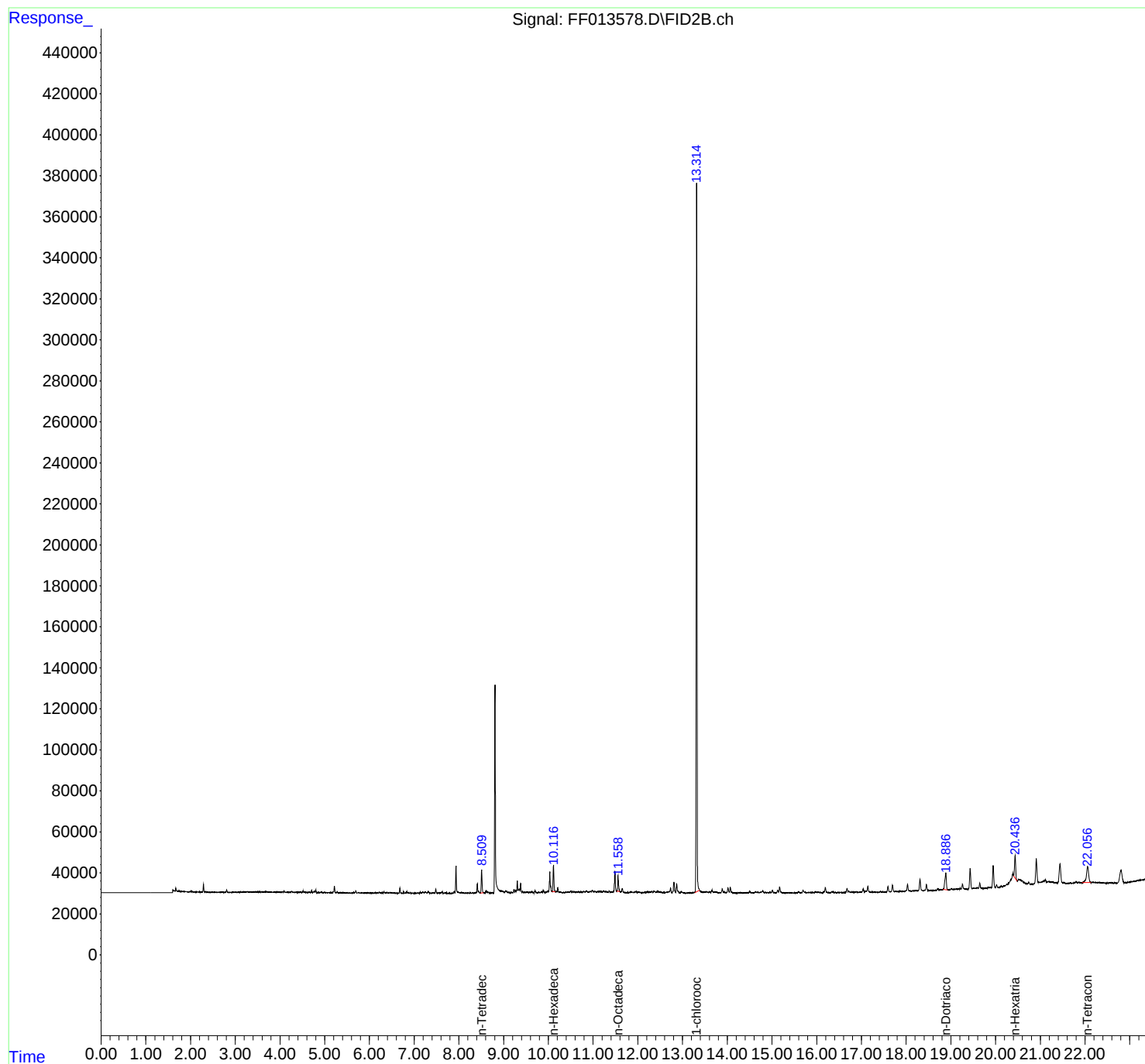
(m)=manual int.

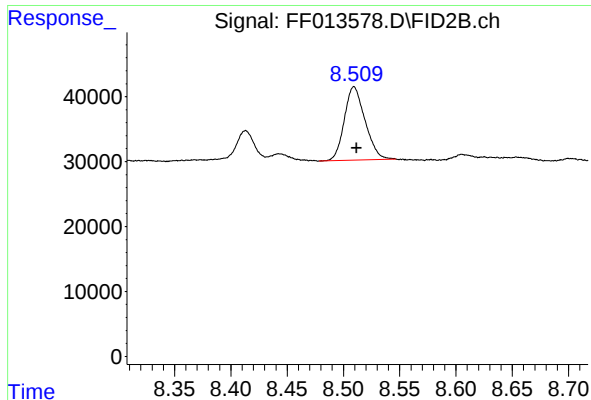
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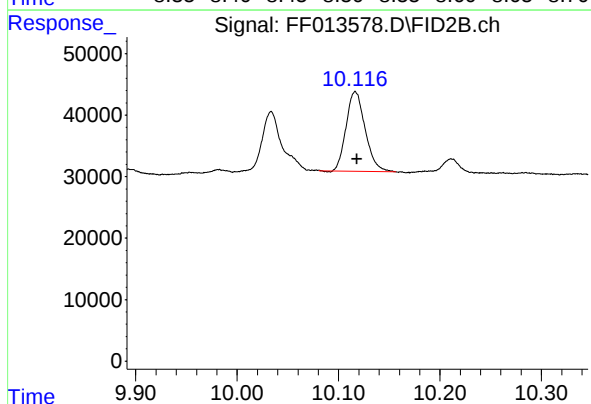




#6 n-Tetradecane (C14)

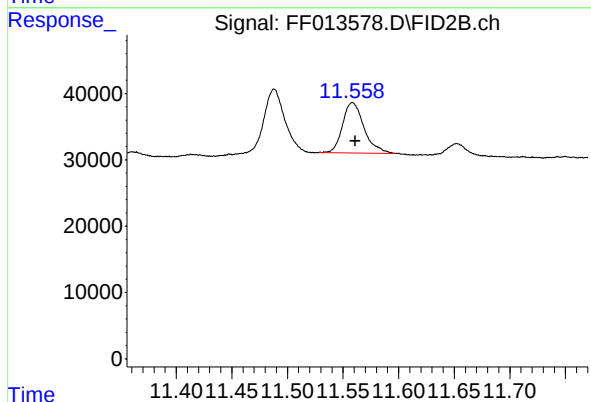
R.T.: 8.509 min
Delta R.T.: -0.002 min
Response: 144689
Conc: 1.14 ug/ml

Instrument :
FID_F
ClientSampleId :



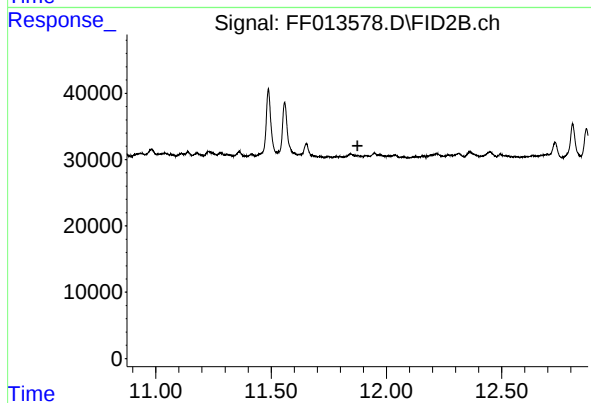
#7 n-Hexadecane (C16)

R.T.: 10.117 min
Delta R.T.: -0.001 min
Response: 168765
Conc: 1.28 ug/ml



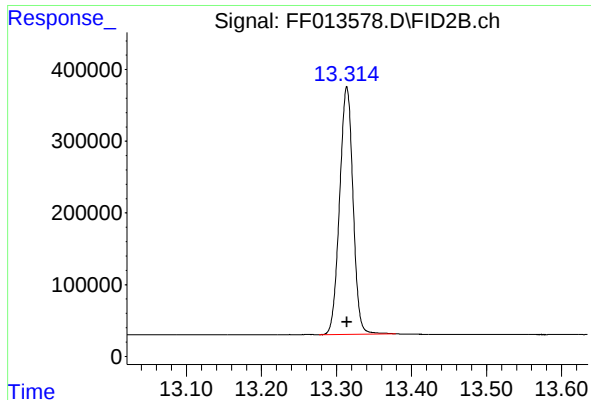
#8 n-Octadecane (C18)

R.T.: 11.559 min
Delta R.T.: -0.003 min
Response: 101822
Conc: 0.74 ug/ml



#9 ortho-Terphenyl (SURR)

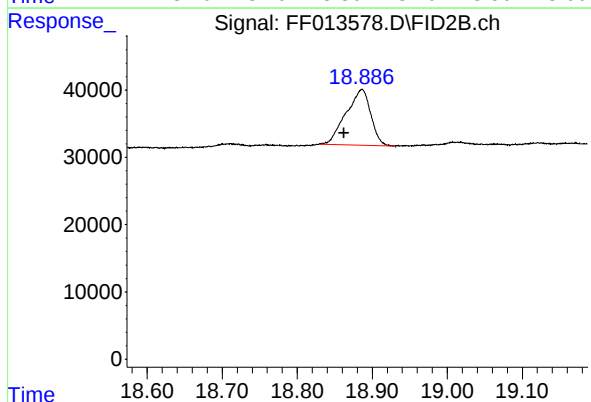
R.T.: 0.000 min
Exp R.T.: 11.875 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

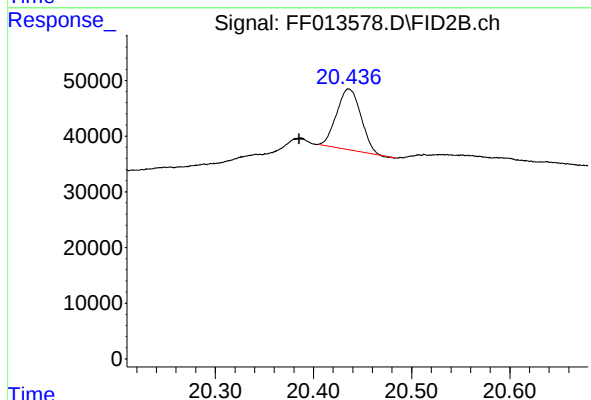
R.T.: 13.314 min
Delta R.T.: 0.000 min
Response: 4291193
Conc: 35.81 ug/ml

Instrument :
FID_F
ClientSampleId :



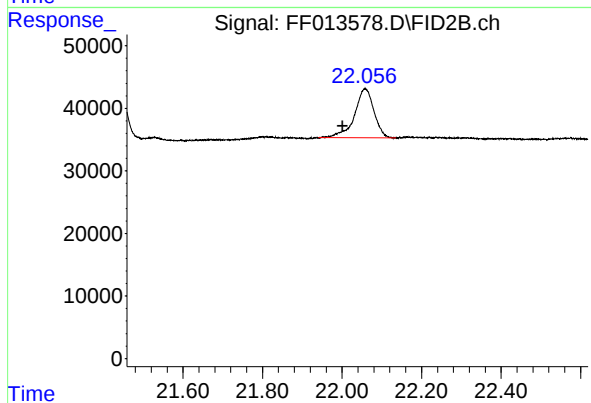
#18 n-Dotriacontane (C32)

R.T.: 18.886 min
Delta R.T.: 0.024 min
Response: 189198
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.436 min
Delta R.T.: 0.050 min
Response: 187192
Conc: 1.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.058 min
Delta R.T.: 0.055 min
Response: 265833
Conc: 2.31 ug/ml