

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082123AL\
 Data File : FF013248.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2023 19:40
 Operator : YP\AJ
 Sample : PB154970BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 22 01:35:01 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	6037371	43.942 ug/ml
Spiked Amount 50.000		Recovery =	87.88%
12) S 1-chlorooctadecane (S...	13.334	4726491	45.103 ug/ml
Spiked Amount 50.000		Recovery =	90.21%
Target Compounds			
17) T n-Tricontane (C30)	18.044	193097	1.766 ug/ml
18) T n-Dotriacontane (C32)	18.879	108006	0.956 ug/ml
19) T n-Tetatriacontane (C34)	19.661	331694	3.123 ug/ml
20) T n-Hexatriacontane (C36)	20.458f	1967969	18.671 ug/ml
21) T n-Octatriacontane (C38)	21.170	1213854	12.018 ug/ml
22) T n-Tetracontane (C40)	22.064	100197	1.008 ug/ml

(f)=RT Delta > 1/2 Window

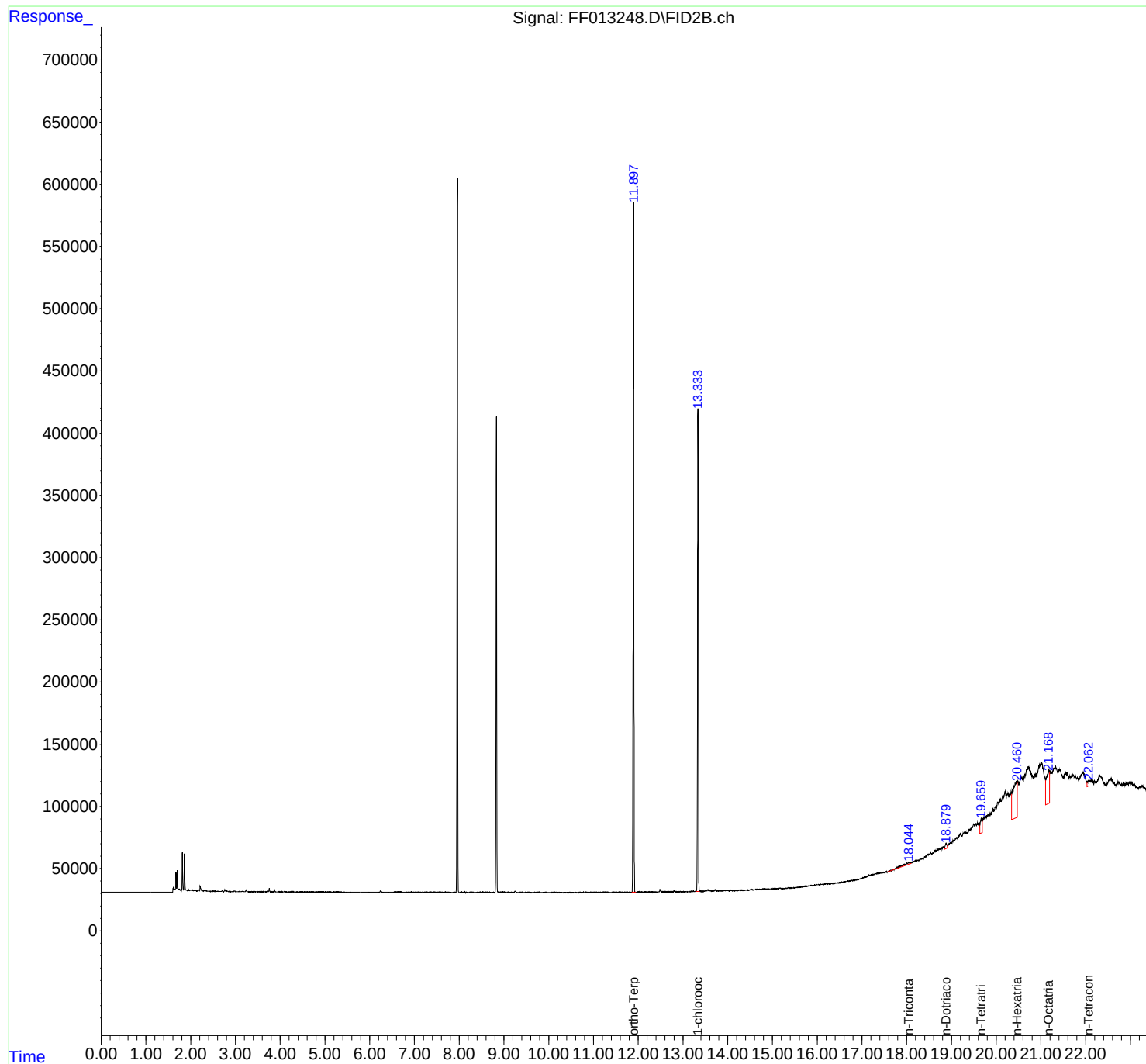
(m)=manual int.

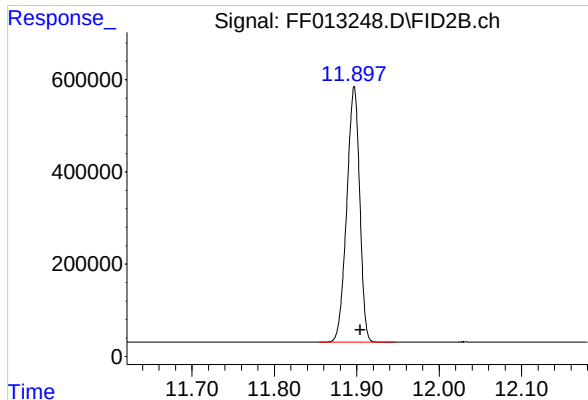
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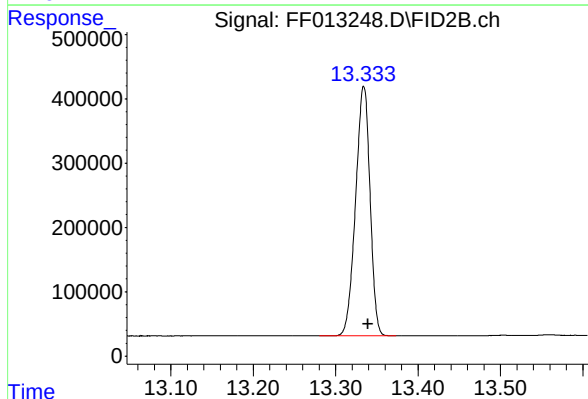
#9 ortho-Terphenyl (SURR)

R.T.: 11.897 min
Delta R.T.: -0.007 min
Response: 6037371
Conc: 43.94 ug/ml

Instrument :

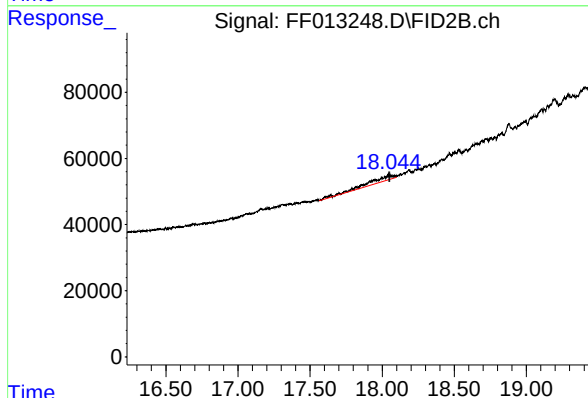
FID_F

ClientSampleId :



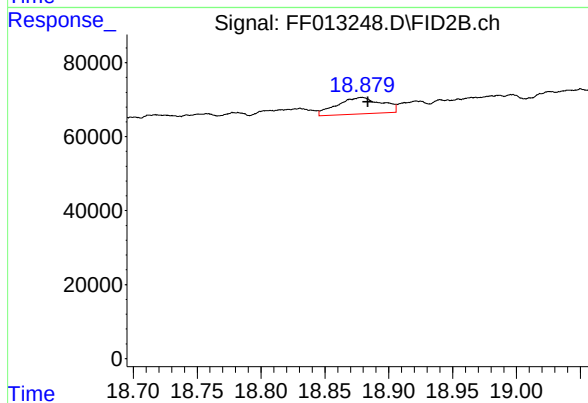
#12 1-chlorooctadecane (SURR)

R.T.: 13.334 min
Delta R.T.: -0.005 min
Response: 4726491
Conc: 45.10 ug/ml



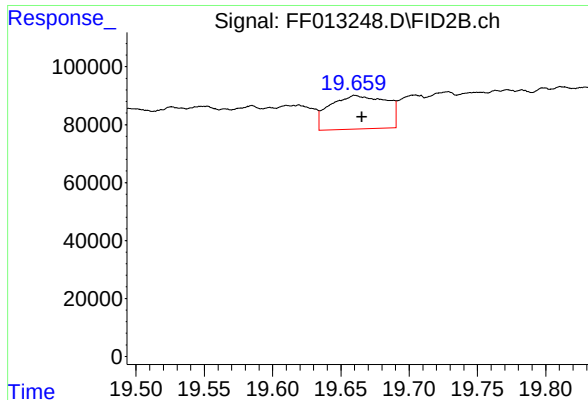
#17 n-Tricontane (C30)

R.T.: 18.044 min
Delta R.T.: -0.009 min
Response: 193097
Conc: 1.77 ug/ml



#18 n-Dotriacontane (C32)

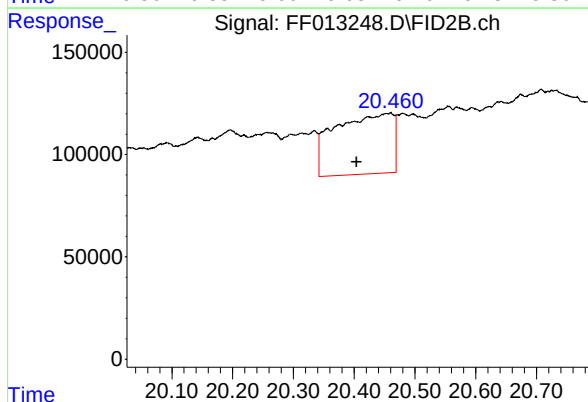
R.T.: 18.879 min
Delta R.T.: -0.005 min
Response: 108006
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

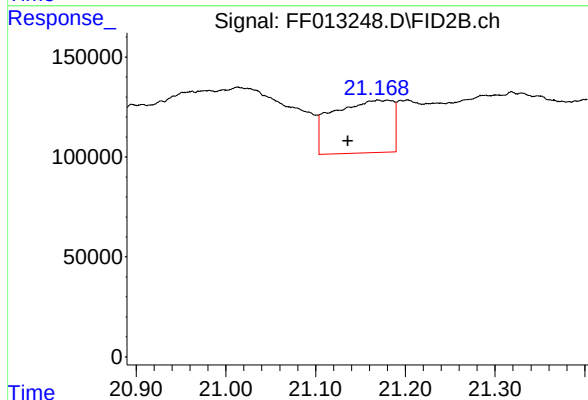
R.T.: 19.661 min
Delta R.T.: -0.004 min
Response: 331694
Conc: 3.12 ug/ml

Instrument :
FID_F
ClientSampleId :



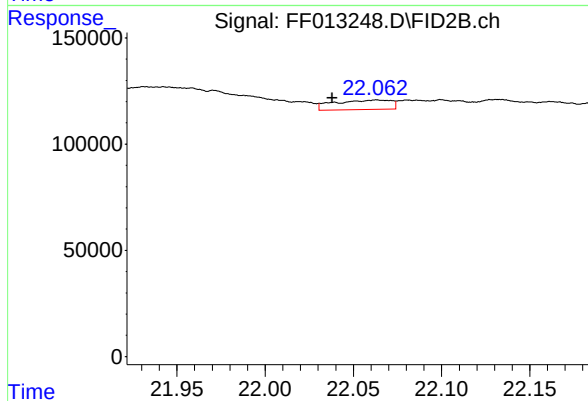
#20 n-Hexatriacontane (C36)

R.T.: 20.458 min
Delta R.T.: 0.055 min
Response: 1967969
Conc: 18.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.170 min
Delta R.T.: 0.034 min
Response: 1213854
Conc: 12.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.064 min
Delta R.T.: 0.026 min
Response: 100197
Conc: 1.01 ug/ml