

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013408.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2023 20:25
 Operator : YP\AJ
 Sample : 04177-02
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:21:46 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)	11.894	4760476	34.648 ug/ml
Spiked Amount 50.000		Recovery =	69.30%
12) S 1-chlorooctadecane (S...	13.332	3761073	35.890 ug/ml
Spiked Amount 50.000		Recovery =	71.78%
Target Compounds			
17) T n-Tricontane (C30)	18.047	176216	1.611 ug/ml
18) T n-Dotriacontane (C32)	18.879	104004	0.921 ug/ml
19) T n-Tetratriacontane (C34)	19.660	102172	0.962 ug/ml
20) T n-Hexatriacontane (C36)	20.397	51282	0.487 ug/ml
21) T n-Octatriacontane (C38)	21.179	90012	0.891 ug/ml

(f)=RT Delta > 1/2 Window

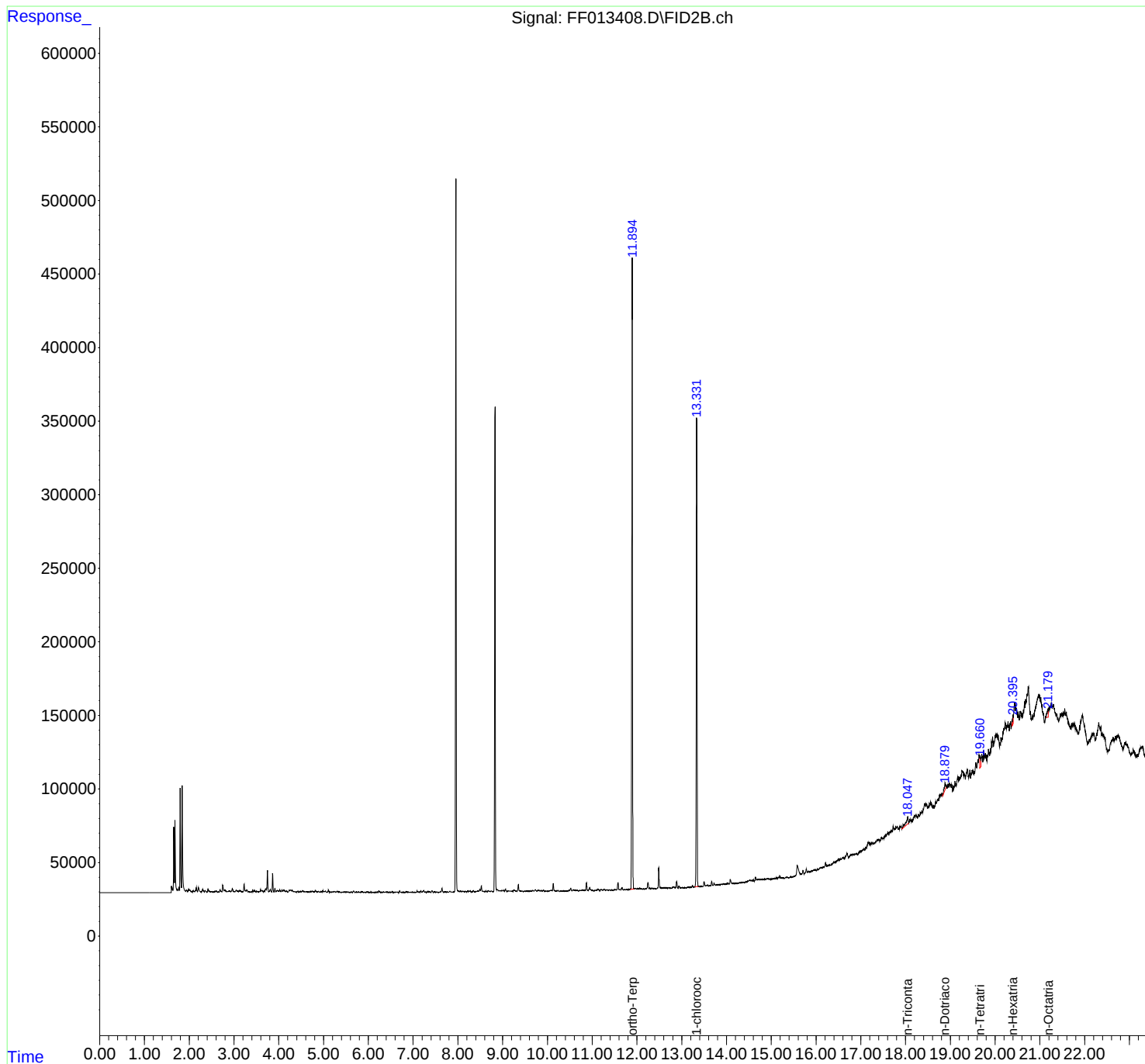
(m)=manual int.

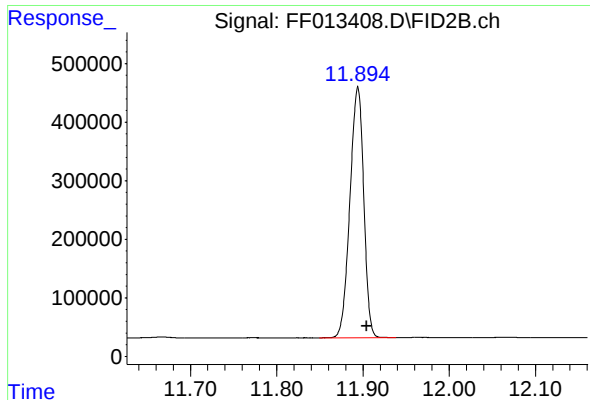
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
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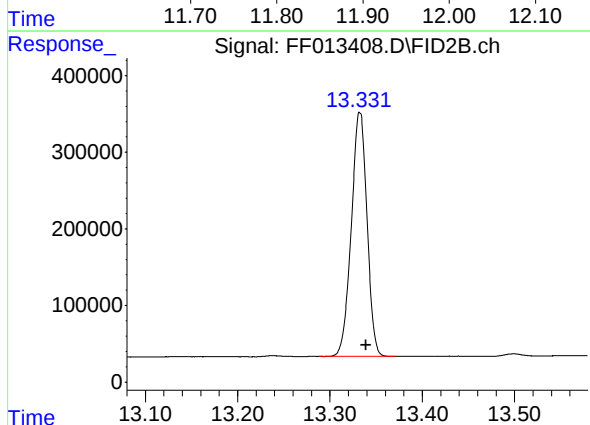




#9 ortho-Terphenyl (SURR)

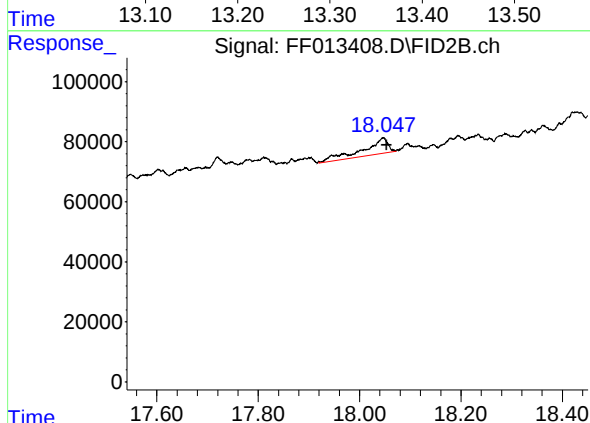
R.T.: 11.894 min
Delta R.T.: -0.010 min
Response: 4760476
Conc: 34.65 ug/ml

Instrument :
FID_F
ClientSampleId :



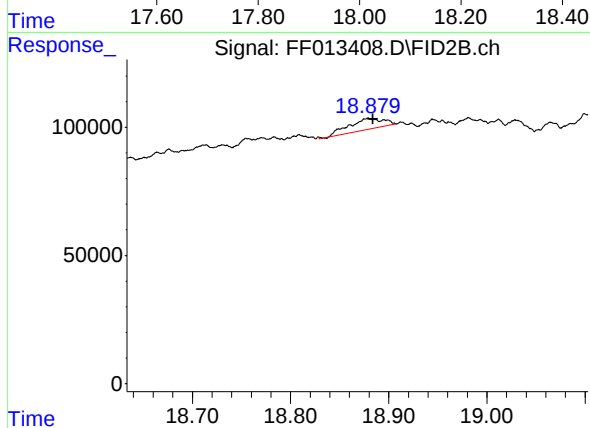
#12 1-chlorooctadecane (SURR)

R.T.: 13.332 min
Delta R.T.: -0.007 min
Response: 3761073
Conc: 35.89 ug/ml



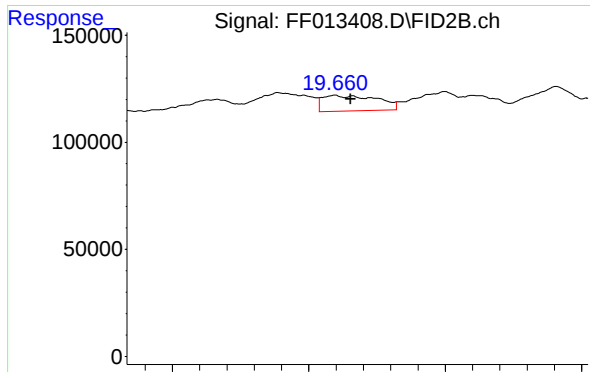
#17 n-Tricontane (C30)

R.T.: 18.047 min
Delta R.T.: -0.006 min
Response: 176216
Conc: 1.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.879 min
Delta R.T.: -0.005 min
Response: 104004
Conc: 0.92 ug/ml



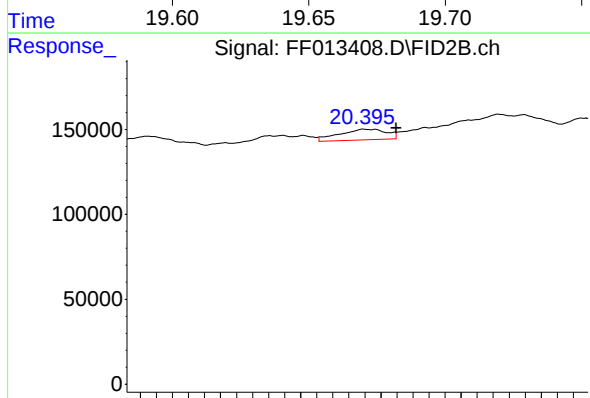
#19 n-Tetratriacontane (C34)

R.T.: 19.660 min
Delta R.T.: -0.006 min
Response: 102172
Conc: 0.96 ug/ml

Instrument :

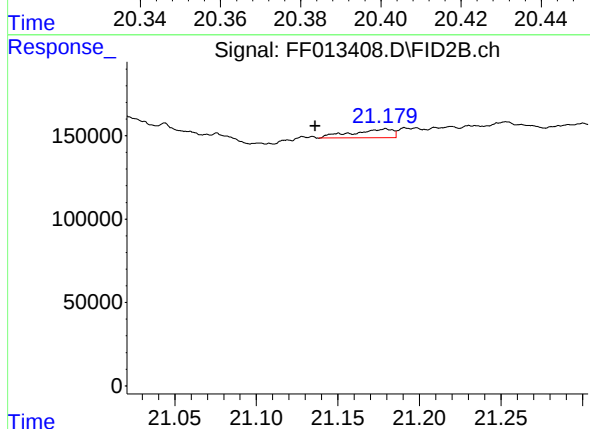
FID_F

ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: -0.007 min
Response: 51282
Conc: 0.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.179 min
Delta R.T.: 0.043 min
Response: 90012
Conc: 0.89 ug/ml