

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101221AL\
 Data File : FD039097.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2021 12:00
 Operator : AJ\MA
 Sample : M4161-01DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 13 03:16:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.675	2082560	14.673 ug/ml
Spiked Amount 50.000		Recovery =	29.35%
12) S 1-chlorooctadecane (S...	13.102	1529064	13.598 ug/ml
Spiked Amount 50.000		Recovery =	27.20%
Target Compounds			
18) T n-Dotriacontane (C32)	18.622	110495	0.953 ug/ml
19) T n-Tetratriacontane (C34)	19.379	324720	3.008 ug/ml
20) T n-Hexatriacontane (C36)	20.089f	248732	2.542 ug/ml

(f)=RT Delta > 1/2 Window

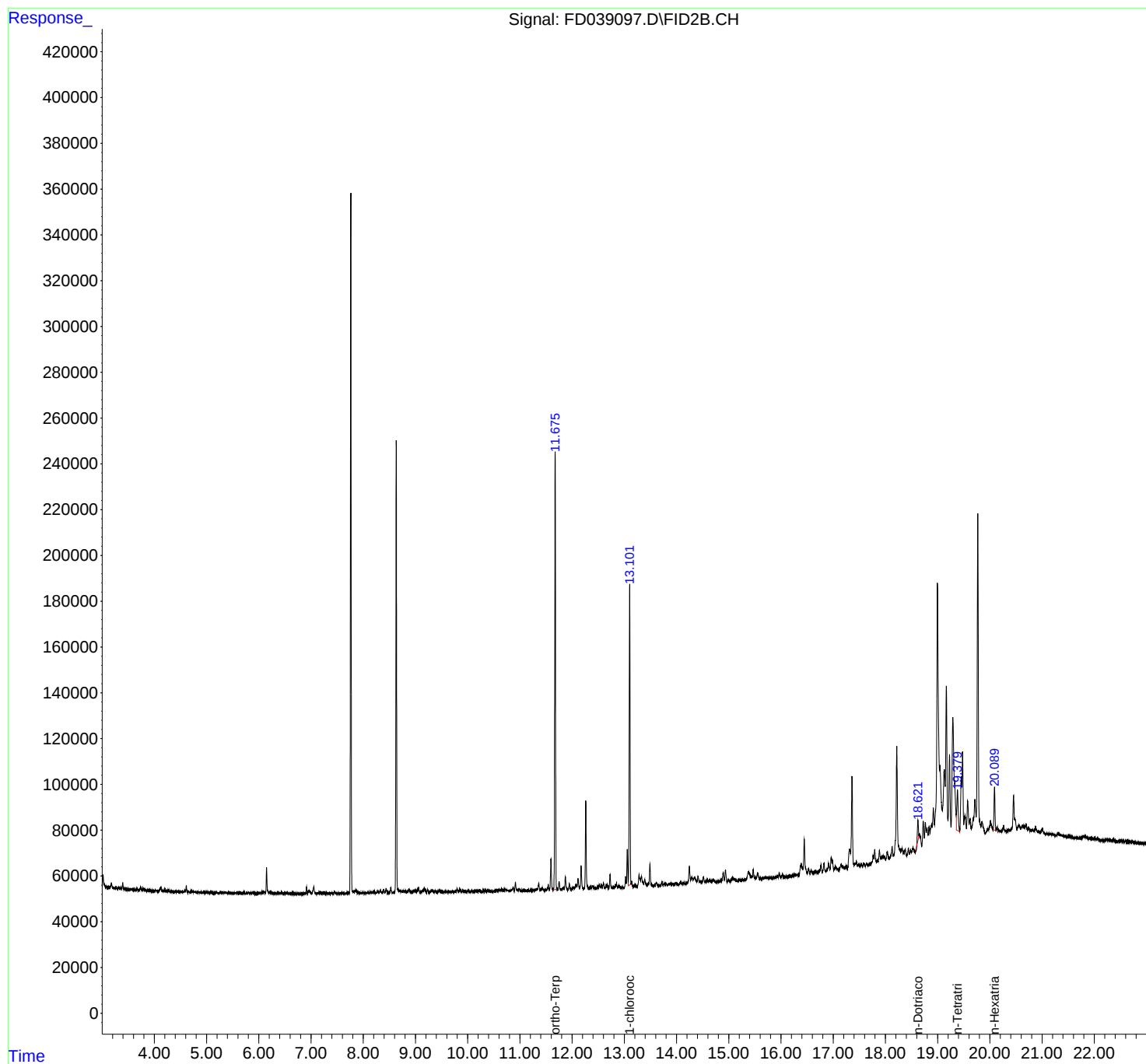
(m)=manual int.

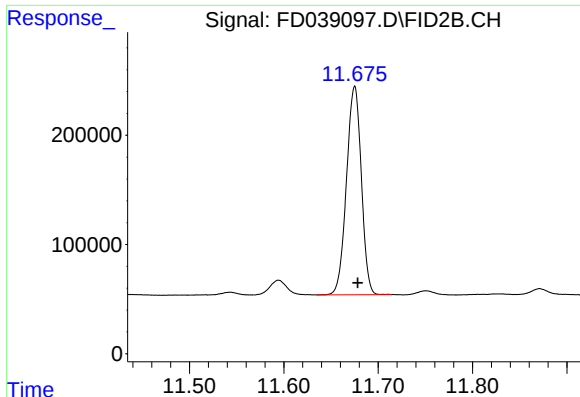
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

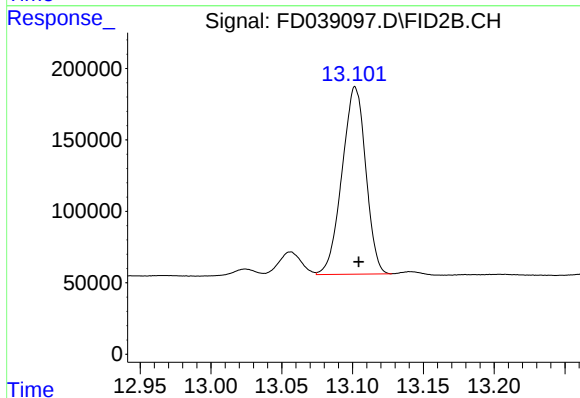




#9 ortho-Terphenyl (SURR)

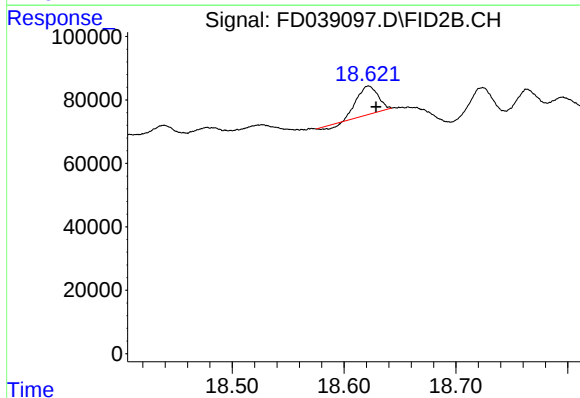
R.T.: 11.675 min
Delta R.T.: -0.003 min
Response: 2082560
Conc: 14.67 ug/ml

Instrument :
FID_D
ClientSampleId :



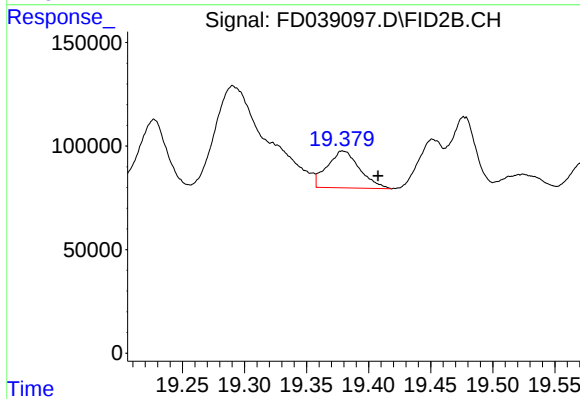
#12 1-chlorooctadecane (SURR)

R.T.: 13.102 min
Delta R.T.: -0.003 min
Response: 1529064
Conc: 13.60 ug/ml



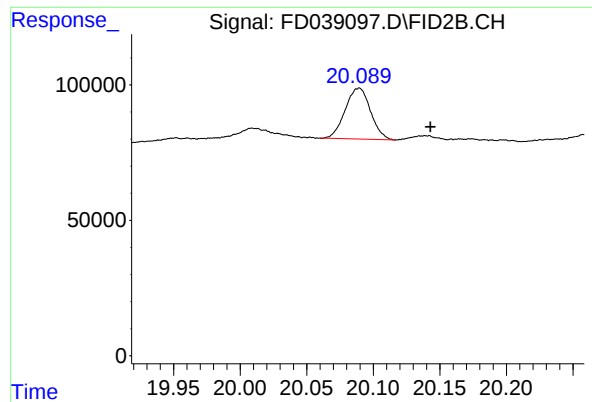
#18 n-Dotriacontane (C32)

R.T.: 18.622 min
Delta R.T.: -0.007 min
Response: 110495
Conc: 0.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.379 min
Delta R.T.: -0.029 min
Response: 324720
Conc: 3.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.089 min
Delta R.T.: -0.054 min
Response: 248732
Conc: 2.54 ug/ml

Instrument :
FID_D
ClientSampleId :