

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050152.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 6:29
 Operator : DD\AJ
 Sample : L4406-04DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 07:02:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.633	2176212	19.415 ug/ml
Spiked Amount 50.000		Recovery =	38.83%
12) S 1-chlorooctadecane (S...	13.068	1727789	19.946 ug/ml
Spiked Amount 50.000		Recovery =	39.89%
Target Compounds			
17) T n-Tricontane (C30)	17.779	258321	2.531 ug/ml
18) T n-Dotriacontane (C32)	18.610	501923	5.225 ug/ml
19) T n-Tetratriacontane (C34)	19.394	1517044	16.539 ug/ml
20) T n-Hexatriacontane (C36)	20.128	1067635	12.053 ug/ml
21) T n-Octatriacontane (C38)	20.939	3205337	38.872 ug/ml

(f)=RT Delta > 1/2 Window

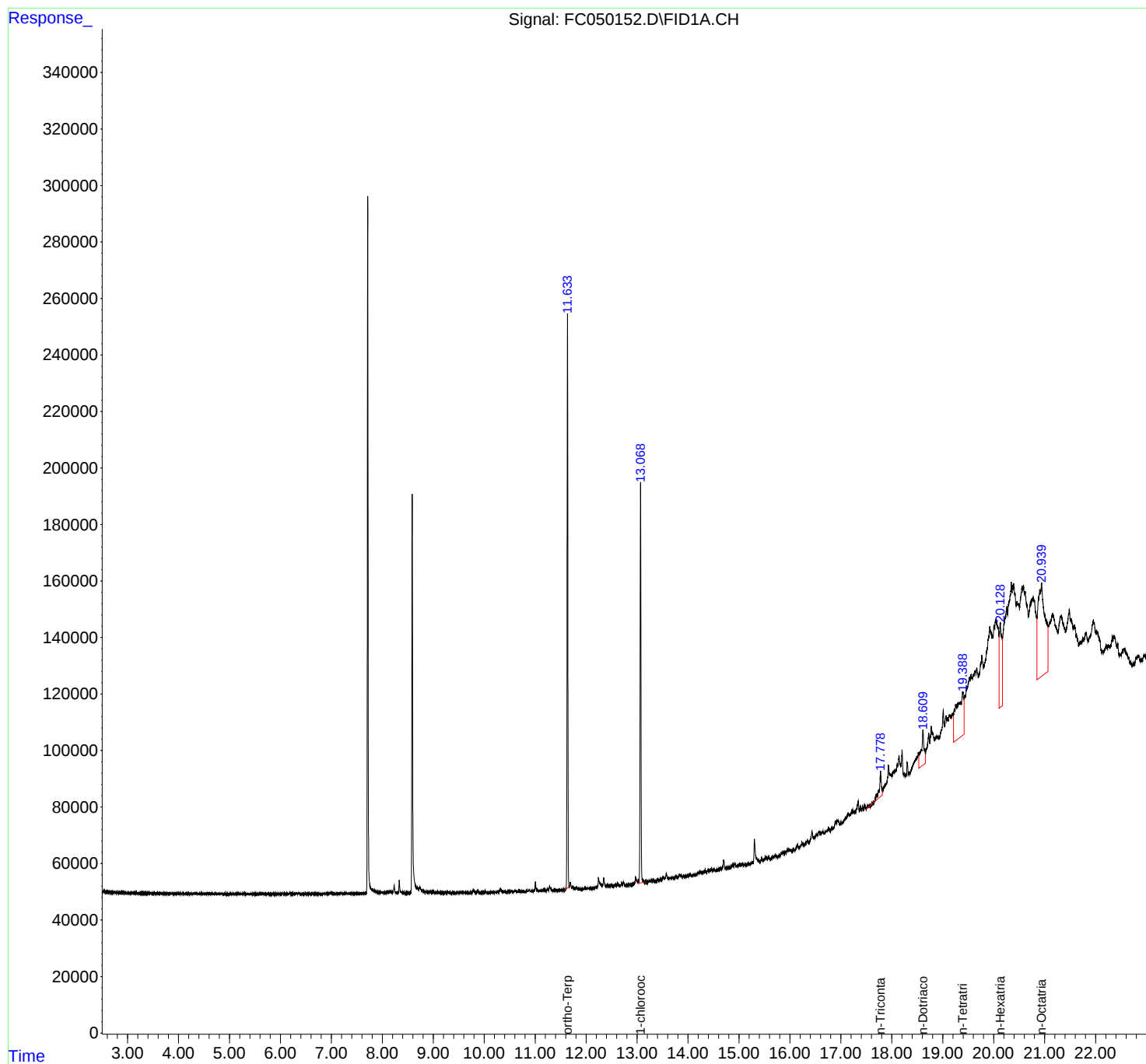
(m)=manual int.

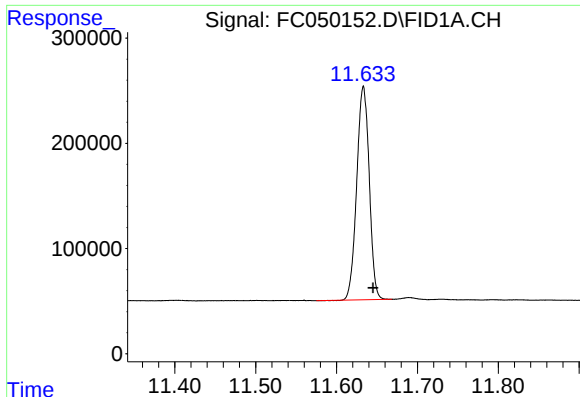
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Signal Info : 20M x 0.18mm x 0.18um

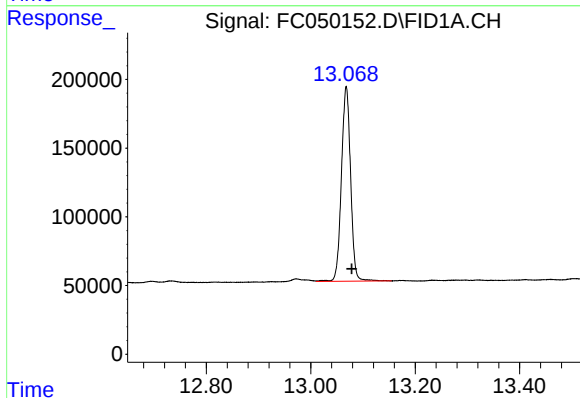




#9 ortho-Terphenyl (SURR)

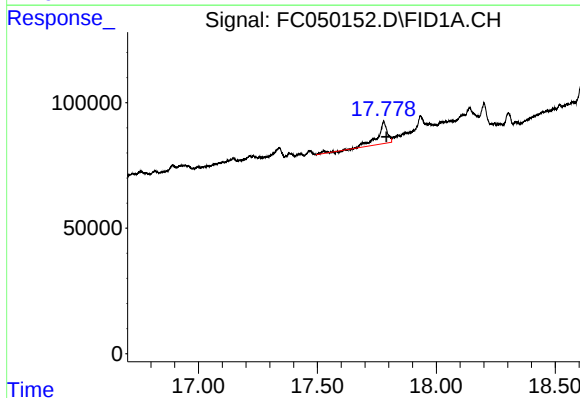
R.T.: 11.633 min
Delta R.T.: -0.012 min
Response: 2176212
Conc: 19.41 ug/ml

Instrument :
FID_C
ClientSampleId :



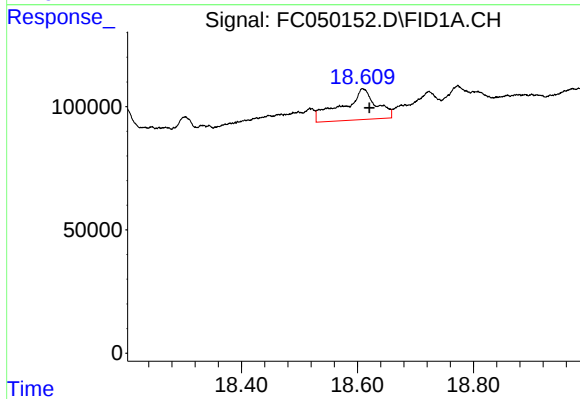
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.010 min
Response: 1727789
Conc: 19.95 ug/ml



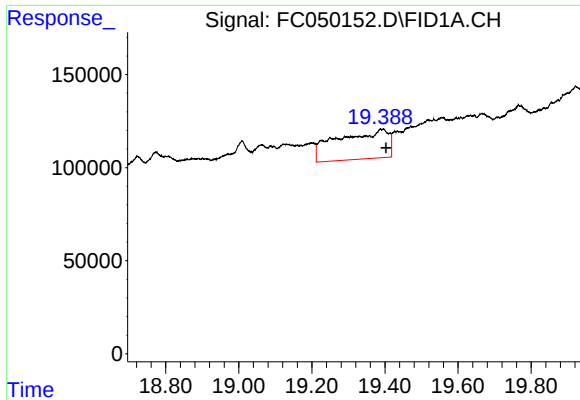
#17 n-Tricontane (C30)

R.T.: 17.779 min
Delta R.T.: -0.012 min
Response: 258321
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

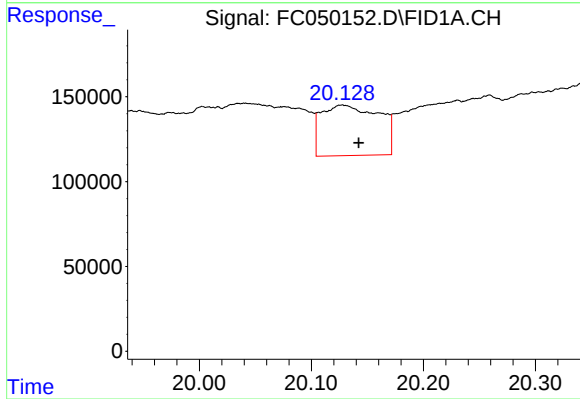
R.T.: 18.610 min
Delta R.T.: -0.011 min
Response: 501923
Conc: 5.22 ug/ml



#19 n-Tetratriacontane (C34)

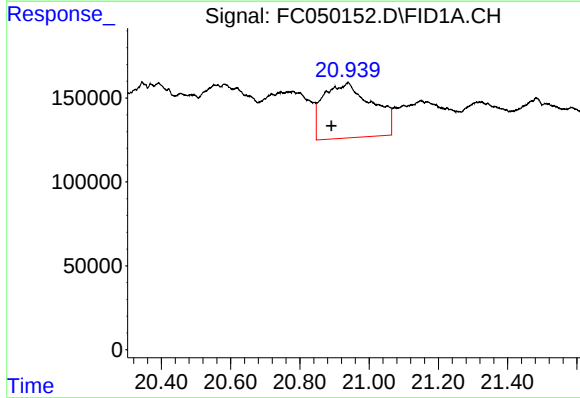
R.T.: 19.394 min
Delta R.T.: -0.009 min
Response: 1517044
Conc: 16.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.014 min
Response: 1067635
Conc: 12.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.939 min
Delta R.T.: 0.048 min
Response: 3205337
Conc: 38.87 ug/ml