

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050153.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 7:06
 Operator : DD\AJ
 Sample : L4406-05DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 08:46:21 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)	11.634	2026576	18.080 ug/ml
Spiked Amount 50.000		Recovery =	36.16%
12) S 1-chlorooctadecane (S...	13.068	1566074	18.079 ug/ml
Spiked Amount 50.000		Recovery =	36.16%
Target Compounds			
17) T n-Tricontane (C30)	17.778	177086	1.735 ug/ml
18) T n-Dotriacontane (C32)	18.608	355047	3.696 ug/ml
20) T n-Hexatriacontane (C36)	20.128	335935	3.793 ug/ml
21) T n-Octatriacontane (C38)	20.882	50285	0.610 ug/ml

(f)=RT Delta > 1/2 Window

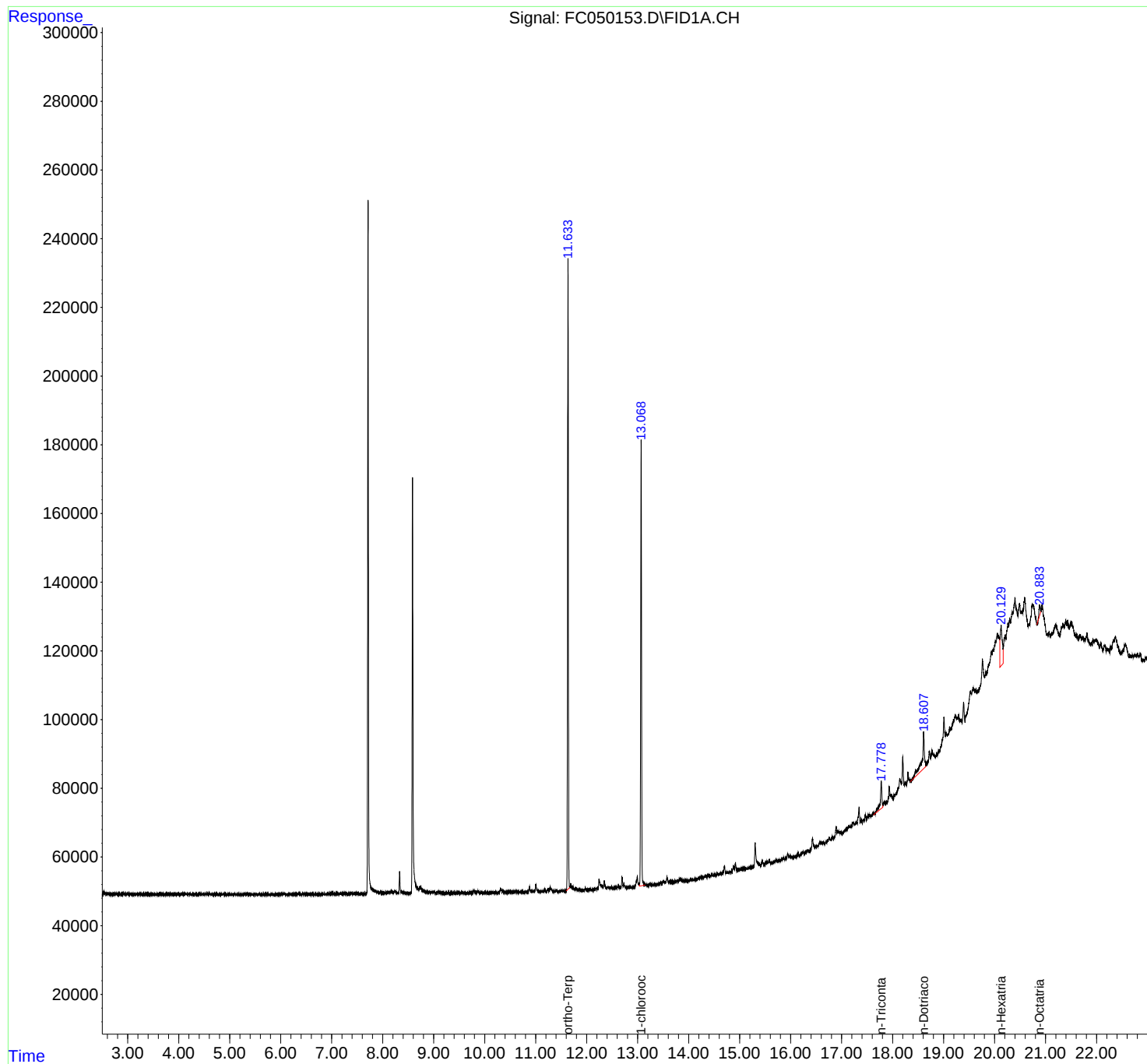
(m)=manual int.

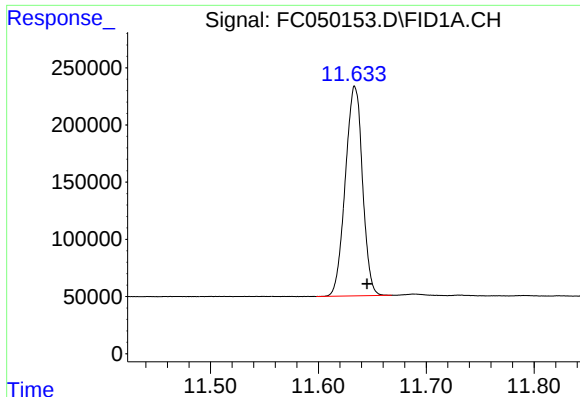
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Signal Info : 20M x 0.18mm x 0.18um

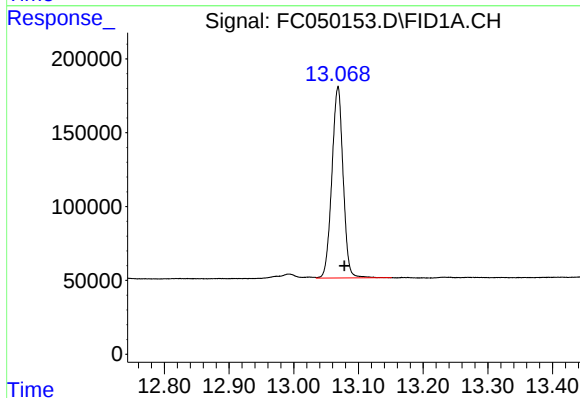




#9 ortho-Terphenyl (SURR)

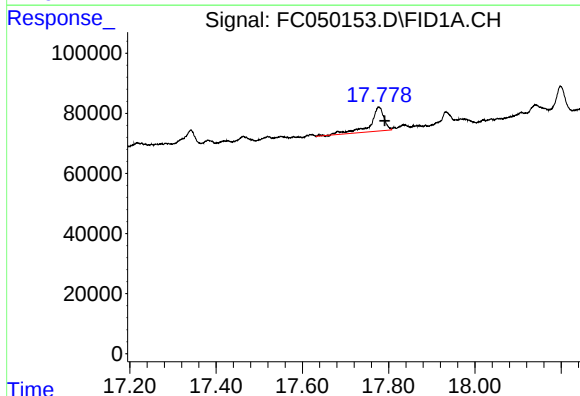
R.T.: 11.634 min
Delta R.T.: -0.011 min
Response: 2026576
Conc: 18.08 ug/ml

Instrument :
FID_C
ClientSampleId :



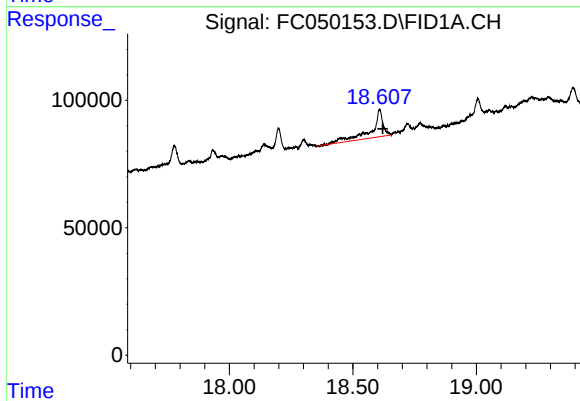
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.010 min
Response: 1566074
Conc: 18.08 ug/ml



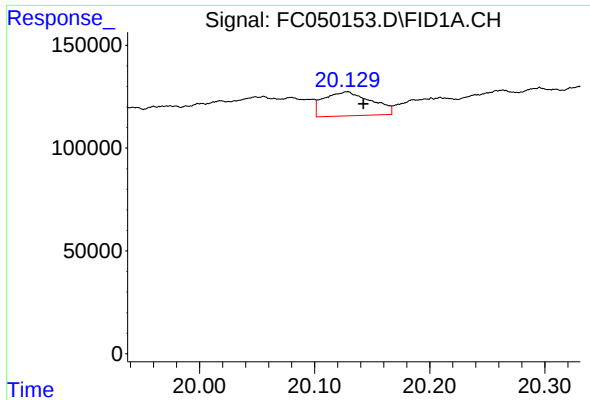
#17 n-Tricontane (C30)

R.T.: 17.778 min
Delta R.T.: -0.013 min
Response: 177086
Conc: 1.74 ug/ml



#18 n-Dotriacontane (C32)

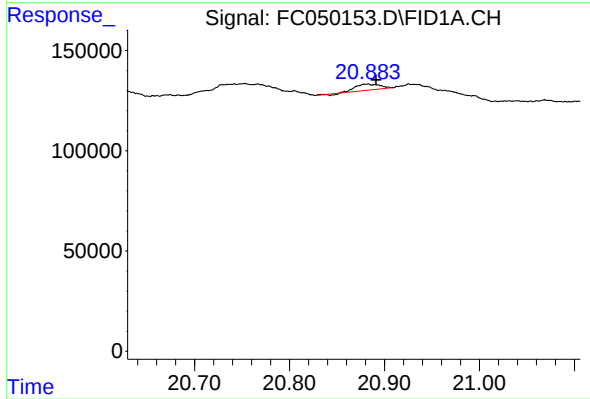
R.T.: 18.608 min
Delta R.T.: -0.013 min
Response: 355047
Conc: 3.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.015 min
Response: 335935
Conc: 3.79 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.882 min
Delta R.T.: -0.010 min
Response: 50285
Conc: 0.61 ug/ml