

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050191.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 7:31
 Operator : DD\AJ
 Sample : L4219-14DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 08:35:41 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)	11.632	580885	5.182 ug/ml
Spiked Amount 50.000		Recovery =	10.36%
12) S 1-chlorooctadecane (S...	13.066	476898	5.505 ug/ml
Spiked Amount 50.000		Recovery =	11.01%
Target Compounds			
10) T n-Eicosane (C20)	12.694f	100003	0.961 ug/ml
17) T n-Tricontane (C30)	17.778	172521	1.691 ug/ml
18) T n-Dotriacontane (C32)	18.610	178370	1.857 ug/ml
19) T n-Tetratriacontane (C34)	19.391	98037	1.069 ug/ml
20) T n-Hexatriacontane (C36)	20.132	149934	1.693 ug/ml

(f)=RT Delta > 1/2 Window

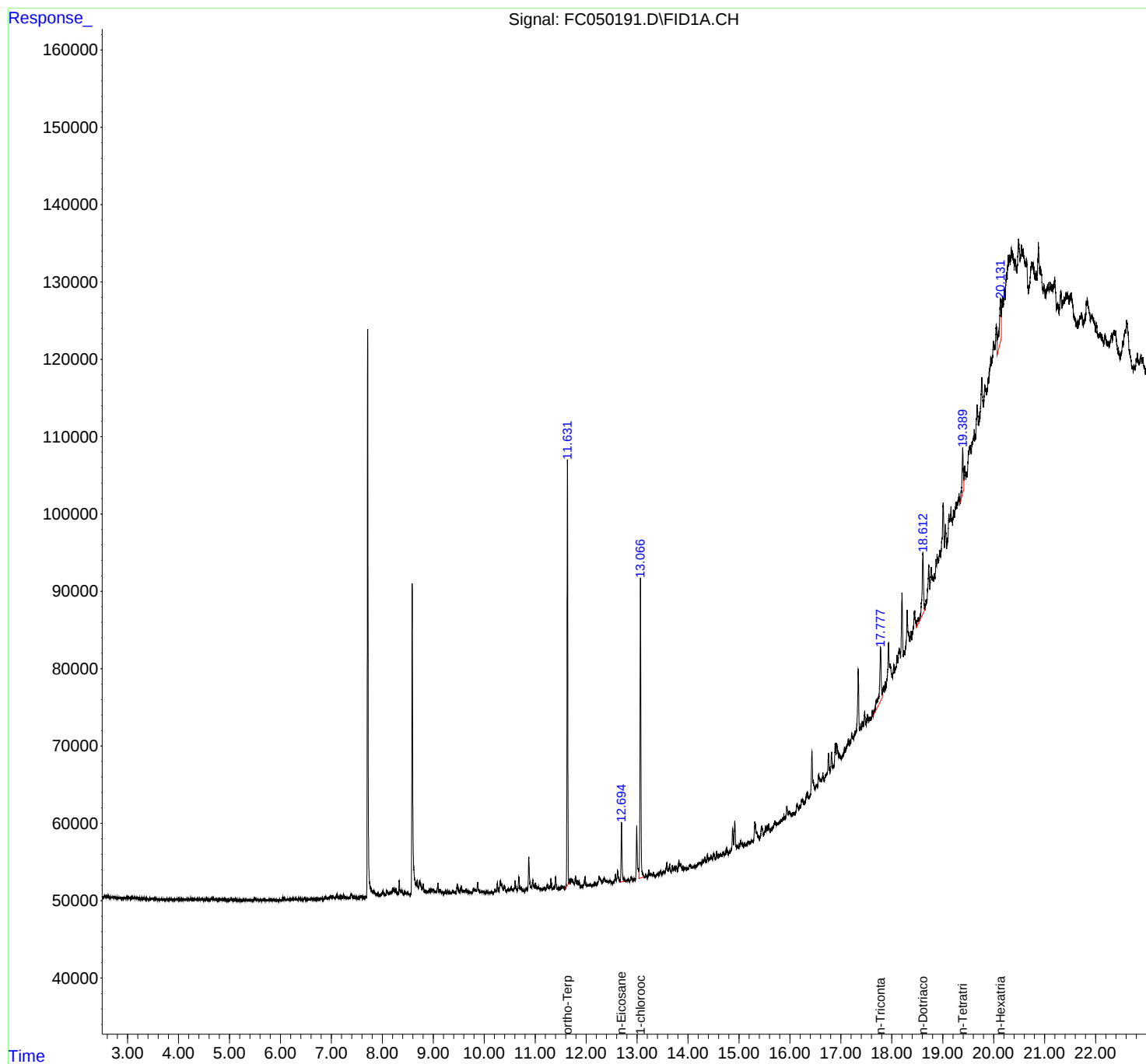
(m)=manual int.

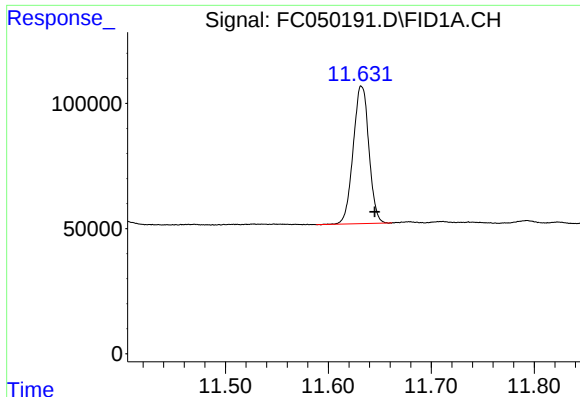
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
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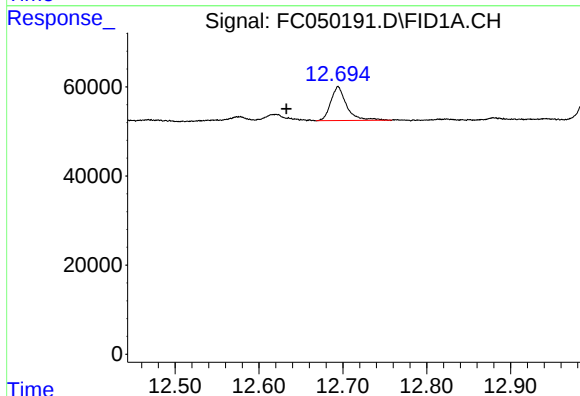




#9 ortho-Terphenyl (SURR)

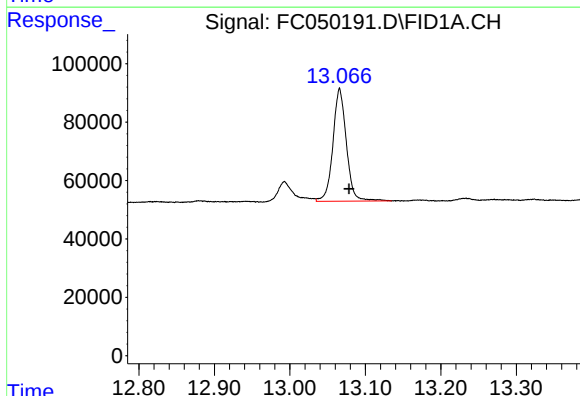
R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 580885
Conc: 5.18 ug/ml

Instrument :
FID_C
ClientSampleId :



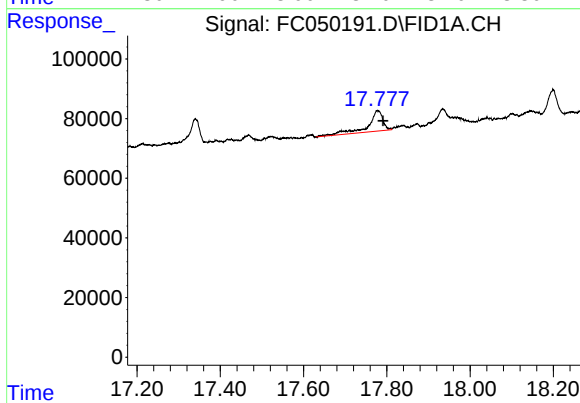
#10 n-Eicosane (C20)

R.T.: 12.694 min
Delta R.T.: 0.062 min
Response: 100003
Conc: 0.96 ug/ml



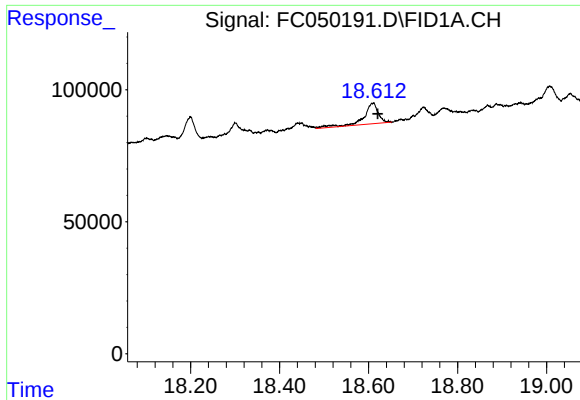
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.012 min
Response: 476898
Conc: 5.51 ug/ml



#17 n-Tricontane (C30)

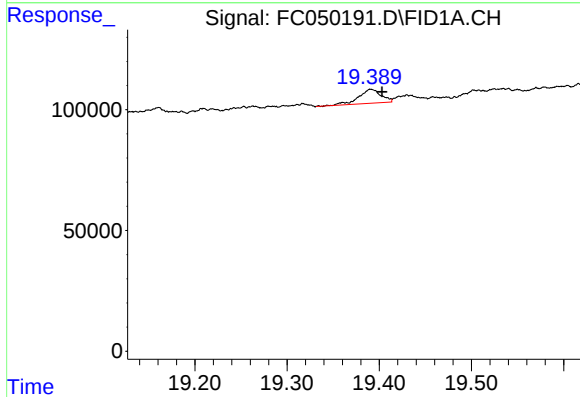
R.T.: 17.778 min
Delta R.T.: -0.013 min
Response: 172521
Conc: 1.69 ug/ml



#18 n-Dotriacontane (C32)

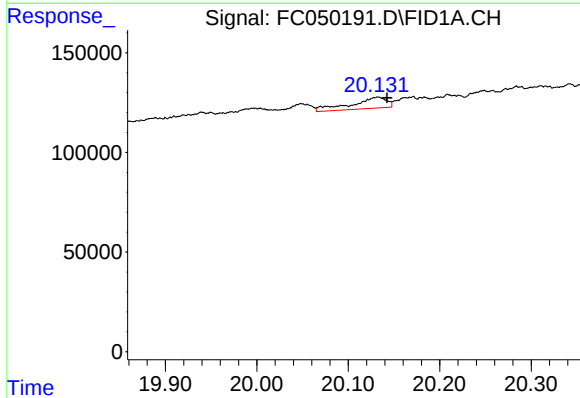
R.T.: 18.610 min
Delta R.T.: -0.011 min
Response: 178370
Conc: 1.86 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: -0.012 min
Response: 98037
Conc: 1.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.132 min
Delta R.T.: -0.010 min
Response: 149934
Conc: 1.69 ug/ml