

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050184.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 3:12
 Operator : DD\AJ
 Sample : L4224-08DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 06:53:58 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	1665967	14.863 ug/ml
Spiked Amount 50.000		Recovery =	29.73%
12) S 1-chlorooctadecane (S...	13.068	1404390	16.212 ug/ml
Spiked Amount 50.000		Recovery =	32.42%
Target Compounds			
10) T n-Eicosane (C20)	12.694f	720235	6.922 ug/ml
14) T n-Tetracosane (C24)	14.914	308383	2.969 ug/ml
16) T n-Octacosane (C28)	16.919	86535	0.836 ug/ml
17) T n-Tricontane (C30)	17.781	128013	1.254 ug/ml
19) T n-Tetratriacontane (C34)	19.392	217706	2.373 ug/ml
20) T n-Hexatriacontane (C36)	20.128	292407	3.301 ug/ml
21) T n-Octatriacontane (C38)	20.901	394557	4.785 ug/ml

(f)=RT Delta > 1/2 Window

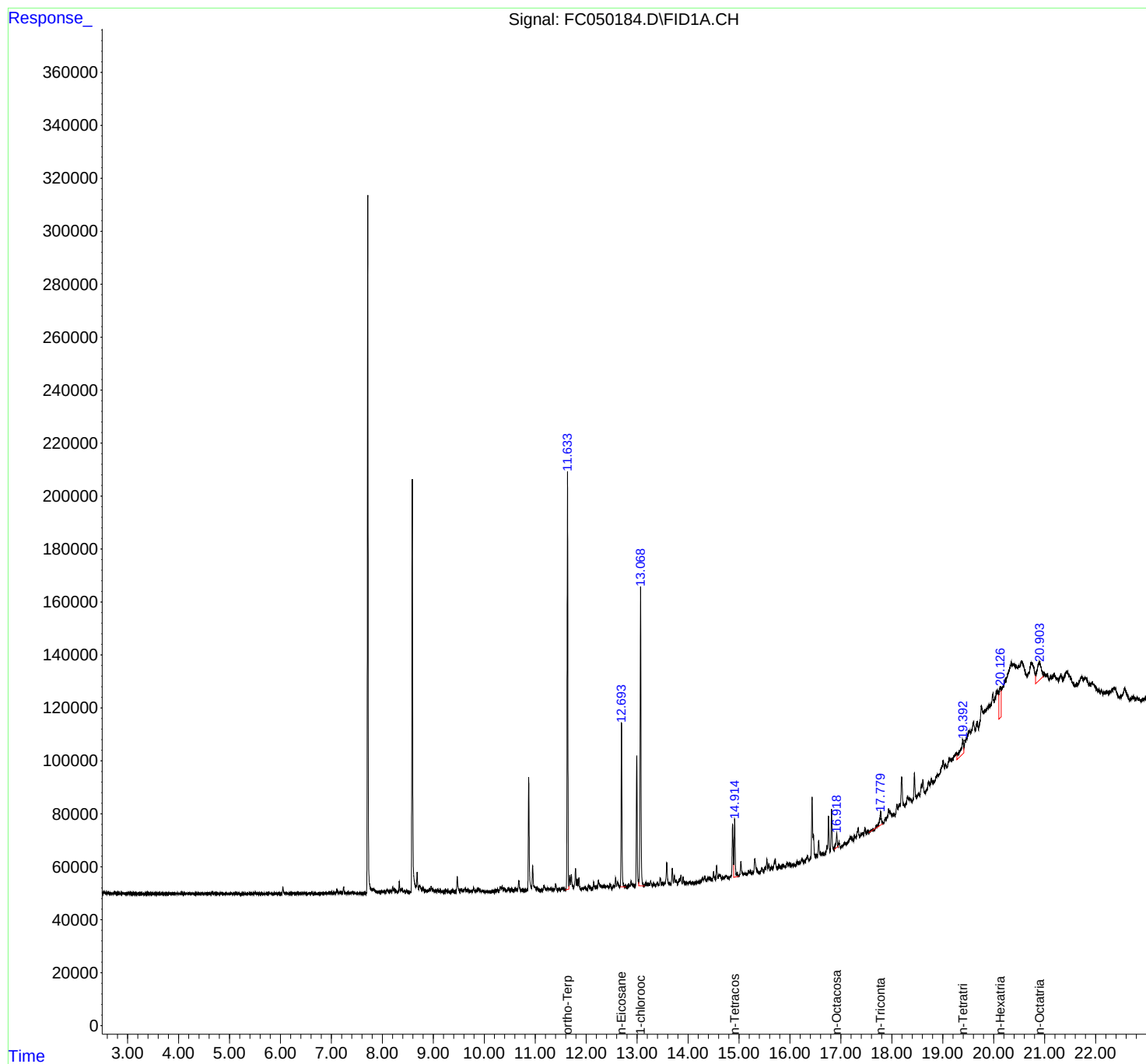
(m)=manual int.

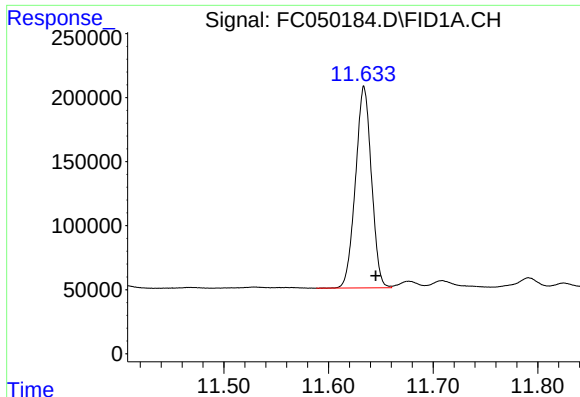
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Signal Info : 20M x 0.18mm x 0.18um

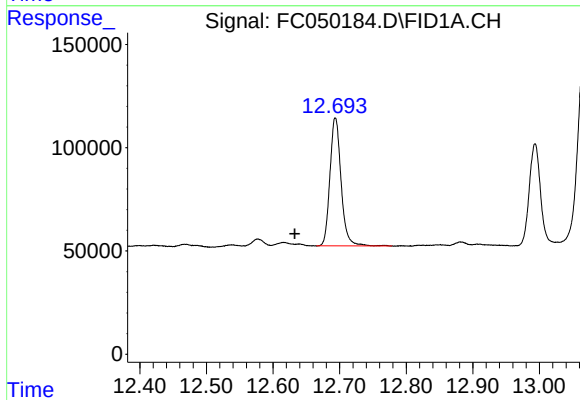




#9 ortho-Terphenyl (SURR)

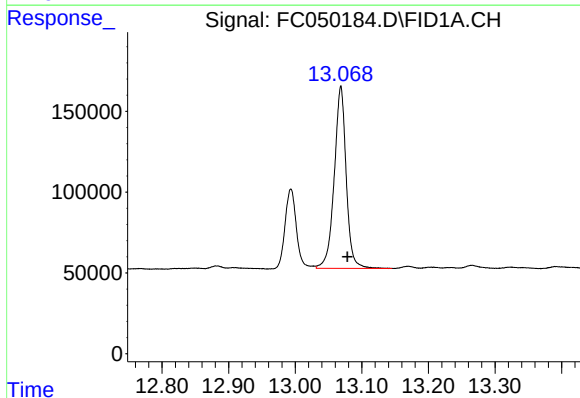
R.T.: 11.634 min
Delta R.T.: -0.011 min
Response: 1665967
Conc: 14.86 ug/ml

Instrument :
FID_C
ClientSampleId :



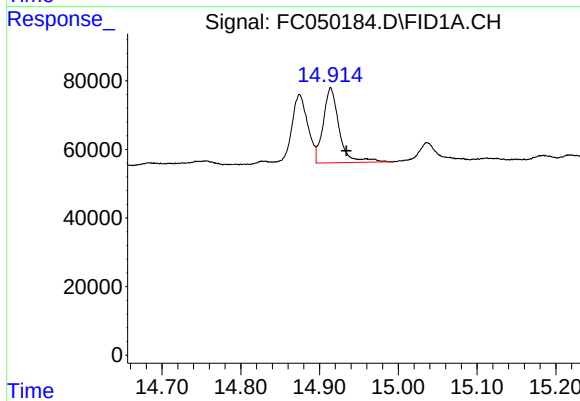
#10 n-Eicosane (C20)

R.T.: 12.694 min
Delta R.T.: 0.061 min
Response: 720235
Conc: 6.92 ug/ml



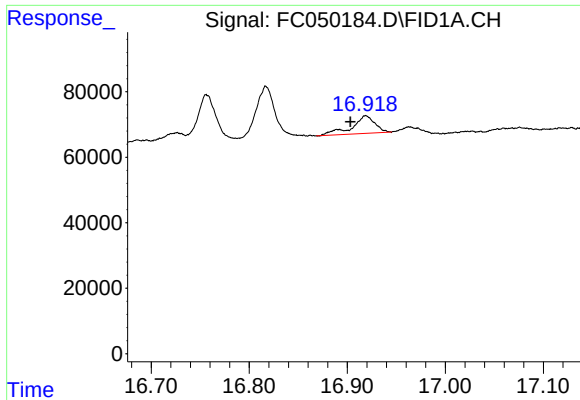
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.010 min
Response: 1404390
Conc: 16.21 ug/ml



#14 n-Tetracosane (C24)

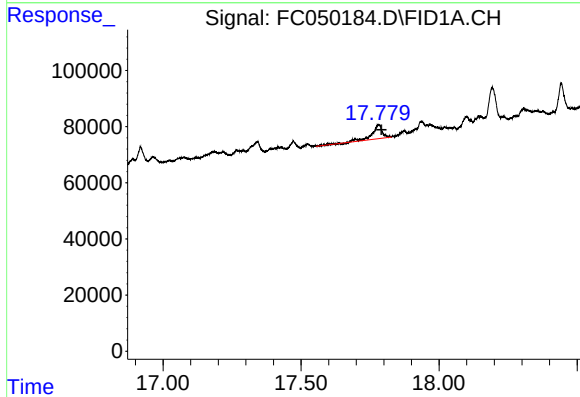
R.T.: 14.914 min
Delta R.T.: -0.020 min
Response: 308383
Conc: 2.97 ug/ml



#16 n-Octacosane (C28)

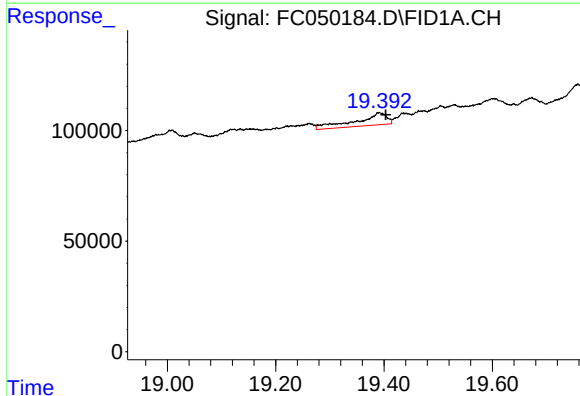
R.T.: 16.919 min
Delta R.T.: 0.016 min
Response: 86535
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



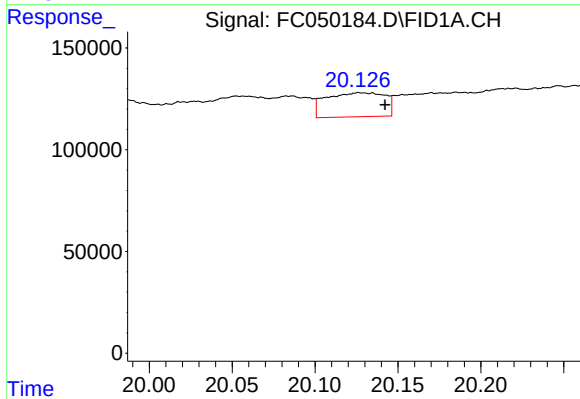
#17 n-Tricontane (C30)

R.T.: 17.781 min
Delta R.T.: -0.010 min
Response: 128013
Conc: 1.25 ug/ml



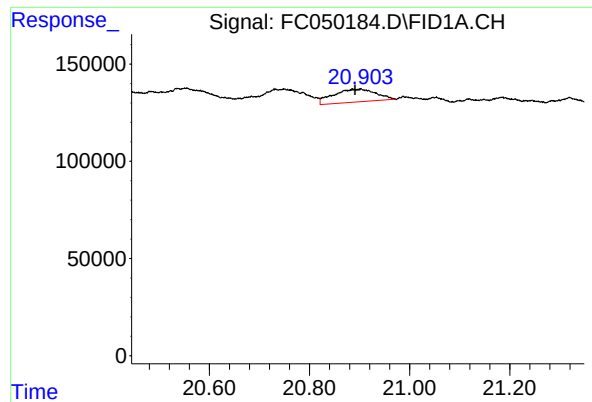
#19 n-Tetratriacontane (C34)

R.T.: 19.392 min
Delta R.T.: -0.012 min
Response: 217706
Conc: 2.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.014 min
Response: 292407
Conc: 3.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.901 min
Delta R.T.: 0.010 min
Response: 394557
Conc: 4.78 ug/ml

Instrument :
FID_C
ClientSampleId :