

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050185.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 3:49
 Operator : DD\AJ
 Sample : L4224-09DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 06:54:09 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	1245795	11.114 ug/ml
Spiked Amount 50.000		Recovery =	22.23%
12) S 1-chlorooctadecane (S...	13.068	992638	11.459 ug/ml
Spiked Amount 50.000		Recovery =	22.92%
Target Compounds			
10) T n-Eicosane (C20)	12.695f	146524	1.408 ug/ml
14) T n-Tetracosane (C24)	14.915	148293	1.428 ug/ml
17) T n-Tricontane (C30)	17.781	118485	1.161 ug/ml
18) T n-Dotriacontane (C32)	18.608	160691	1.673 ug/ml
19) T n-Tetratriacontane (C34)	19.391	64510	0.703 ug/ml
20) T n-Hexatriacontane (C36)	20.141	173401	1.958 ug/ml

(f)=RT Delta > 1/2 Window

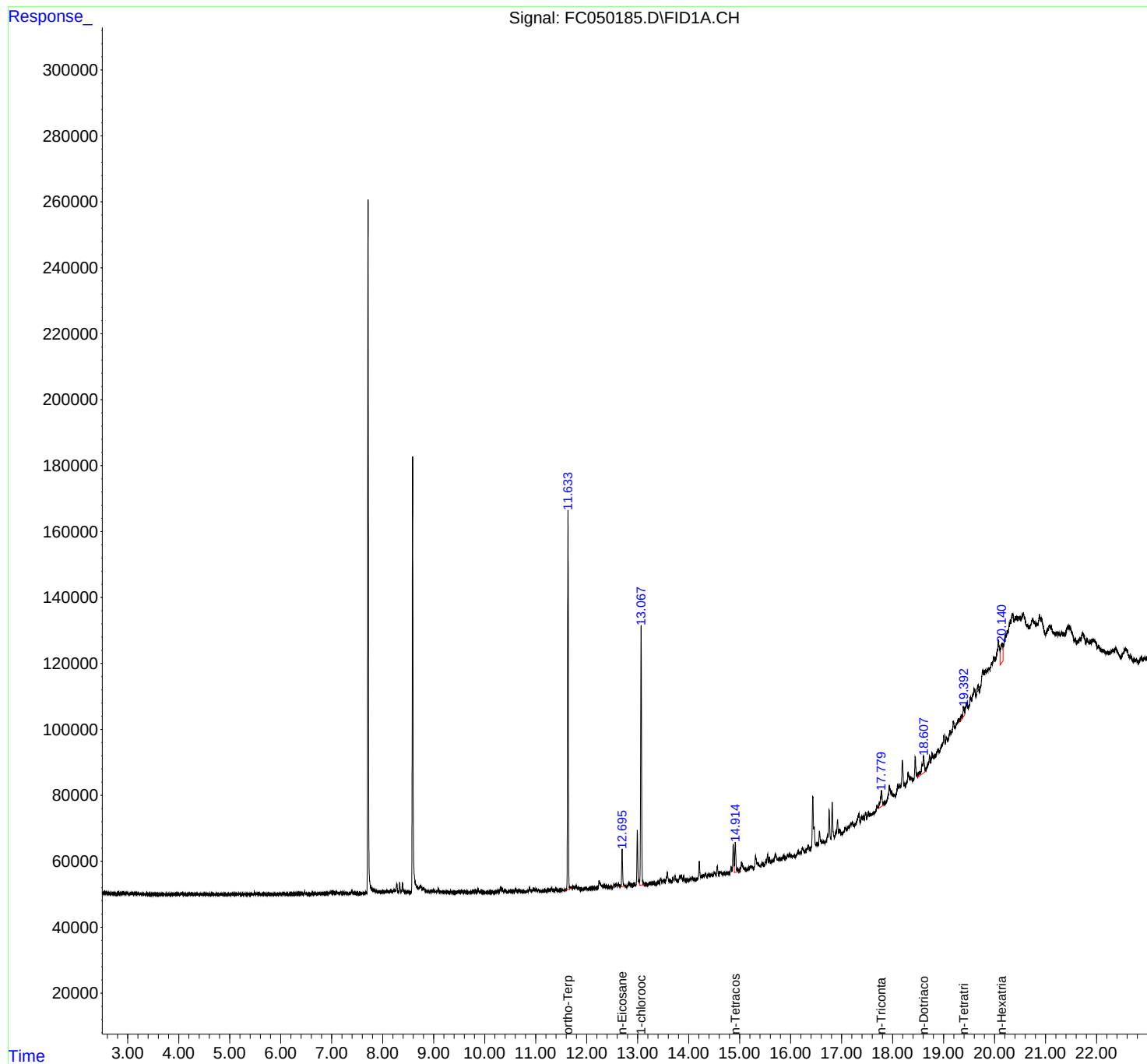
(m)=manual int.

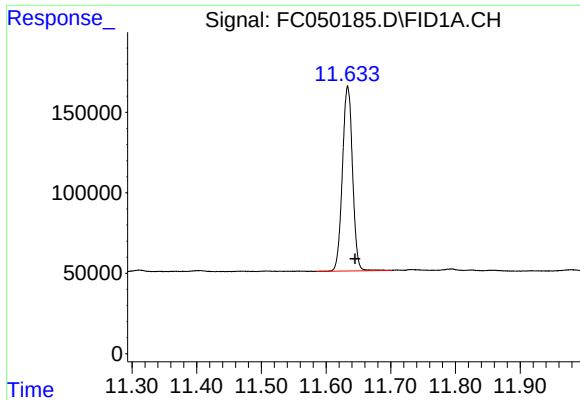
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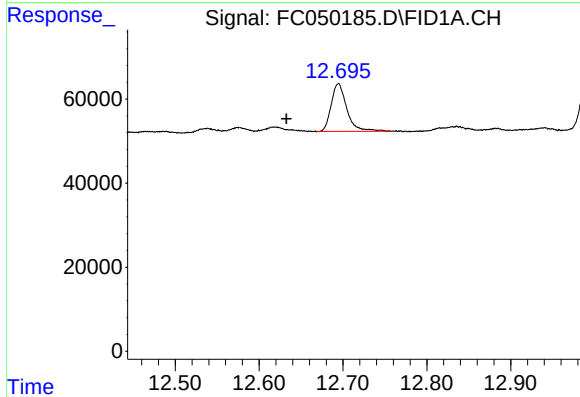




#9 ortho-Terphenyl (SURR)

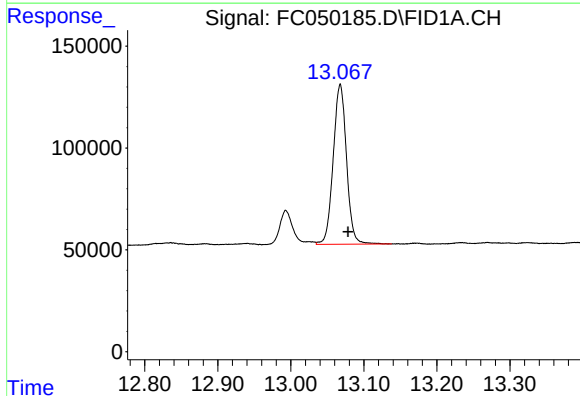
R.T.: 11.634 min
Delta R.T.: -0.012 min
Response: 1245795
Conc: 11.11 ug/ml

Instrument :
FID_C
ClientSampleId :



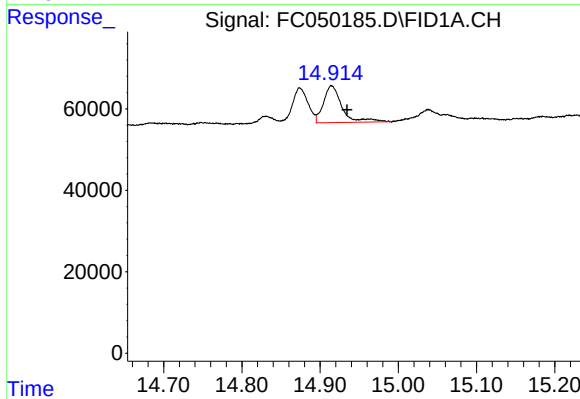
#10 n-Eicosane (C20)

R.T.: 12.695 min
Delta R.T.: 0.062 min
Response: 146524
Conc: 1.41 ug/ml



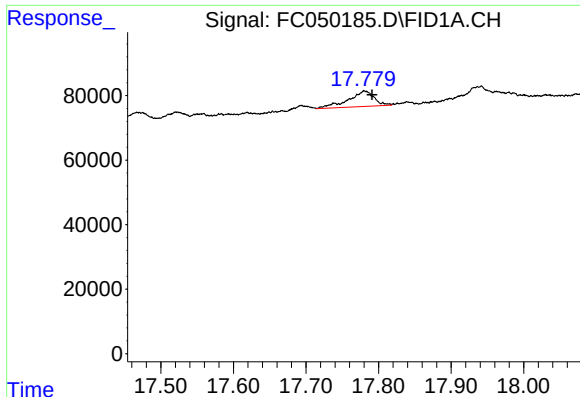
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: -0.011 min
Response: 992638
Conc: 11.46 ug/ml



#14 n-Tetracosane (C24)

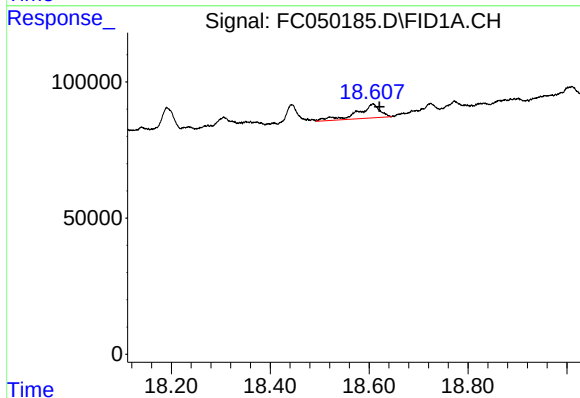
R.T.: 14.915 min
Delta R.T.: -0.019 min
Response: 148293
Conc: 1.43 ug/ml



#17 n-Tricontane (C30)

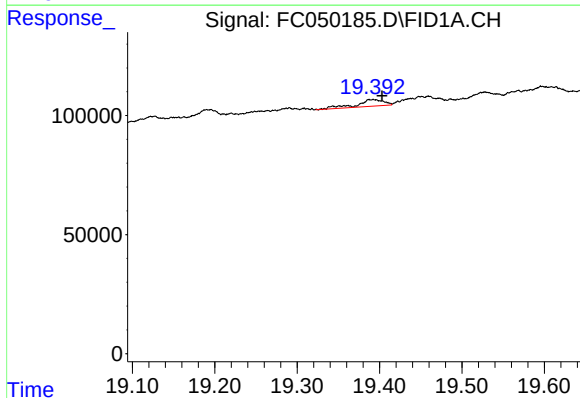
R.T.: 17.781 min
Delta R.T.: -0.010 min
Response: 118485
Conc: 1.16 ug/ml

Instrument :
FID_C
ClientSampleId :



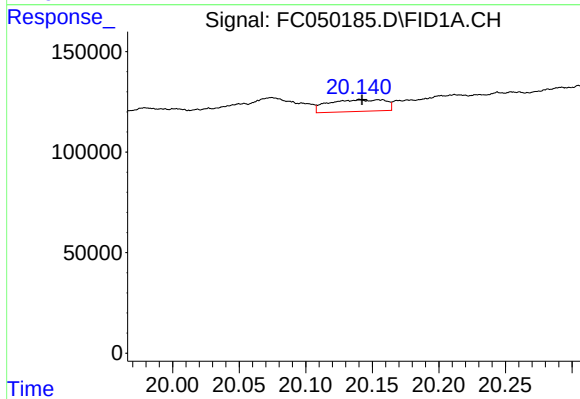
#18 n-Dotriacontane (C32)

R.T.: 18.608 min
Delta R.T.: -0.013 min
Response: 160691
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.391 min
Delta R.T.: -0.012 min
Response: 64510
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: -0.002 min
Response: 173401
Conc: 1.96 ug/ml