

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050154.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 7:44
 Operator : DD\AJ
 Sample : L4406-06DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 08:46:52 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	666578	5.947 ug/ml
Spiked Amount 50.000		Recovery =	11.89%
12) S 1-chlorooctadecane (S...	13.067	714257	8.245 ug/ml
Spiked Amount 50.000		Recovery =	16.49%
Target Compounds			
10) T n-Eicosane (C20)	12.692f	1082489	10.403 ug/ml
14) T n-Tetracosane (C24)	14.911	393482	3.788 ug/ml
16) T n-Octacosane (C28)	16.915	139897	1.352 ug/ml
17) T n-Tricontane (C30)	17.777	37324	0.366 ug/ml
18) T n-Dotriacontane (C32)	18.608	209953	2.185 ug/ml
19) T n-Tetratriacontane (C34)	19.390	79139	0.863 ug/ml
20) T n-Hexatriacontane (C36)	20.127	288154	3.253 ug/ml

(f)=RT Delta > 1/2 Window

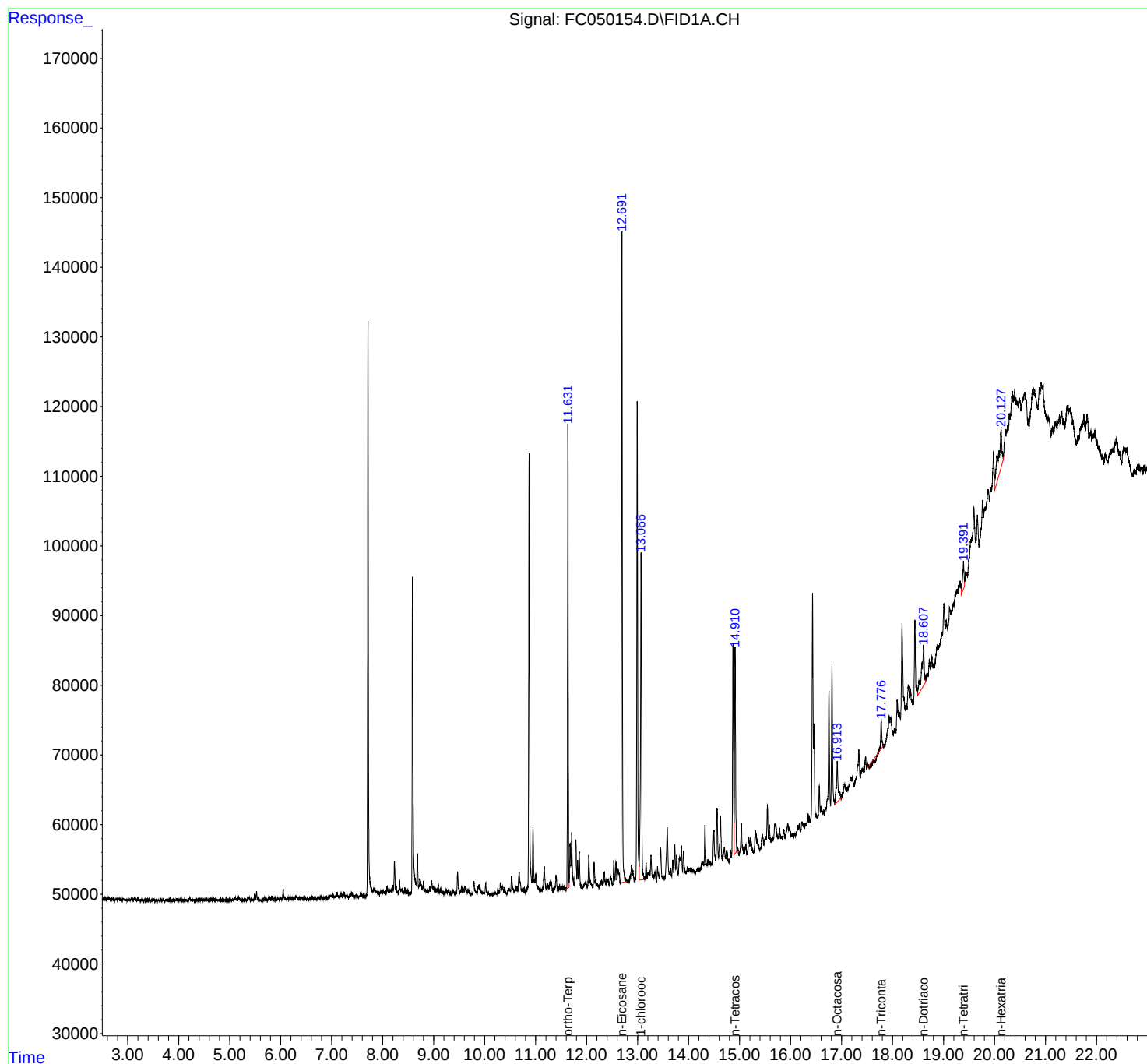
(m)=manual int.

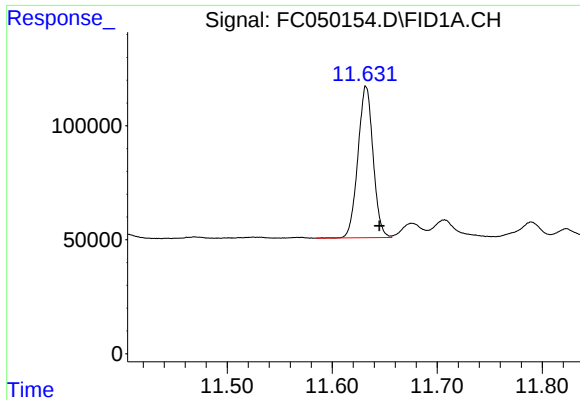
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Signal Info : 20M x 0.18mm x 0.18um

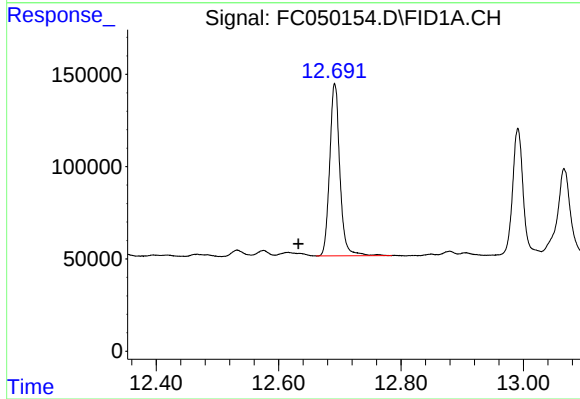




#9 ortho-Terphenyl (SURR)

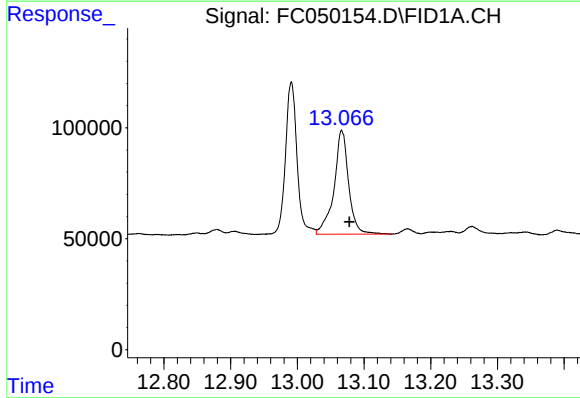
R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 666578
Conc: 5.95 ug/ml

Instrument :
FID_C
ClientSampleId :



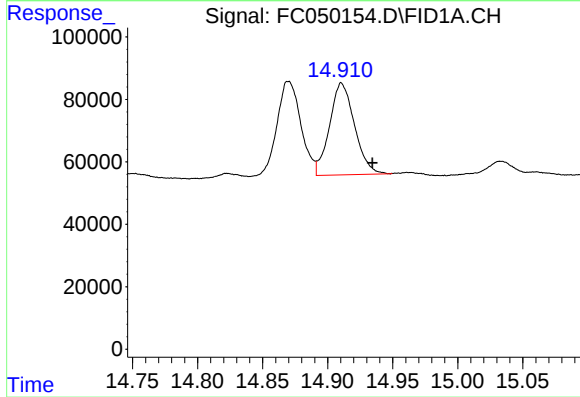
#10 n-Eicosane (C20)

R.T.: 12.692 min
Delta R.T.: 0.059 min
Response: 1082489
Conc: 10.40 ug/ml



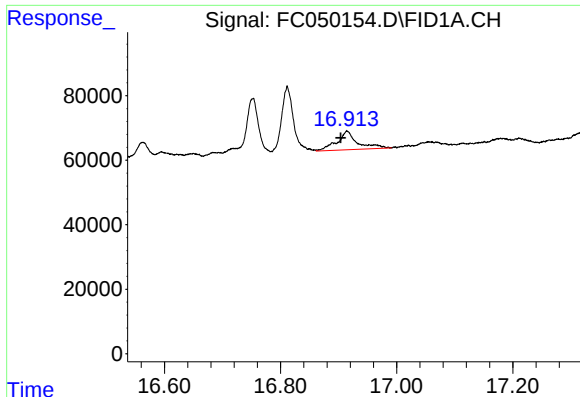
#12 1-chlorooctadecane (SURR)

R.T.: 13.067 min
Delta R.T.: -0.012 min
Response: 714257
Conc: 8.25 ug/ml



#14 n-Tetracosane (C24)

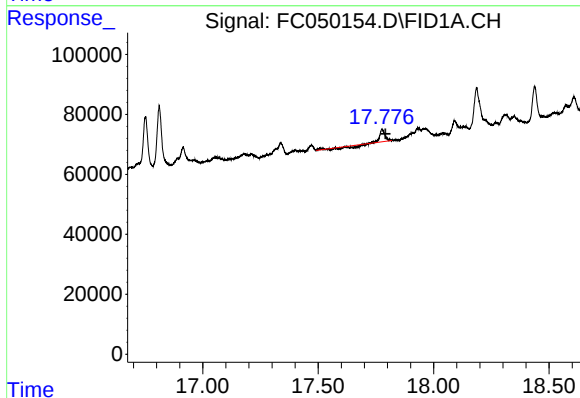
R.T.: 14.911 min
Delta R.T.: -0.023 min
Response: 393482
Conc: 3.79 ug/ml



#16 n-Octacosane (C28)

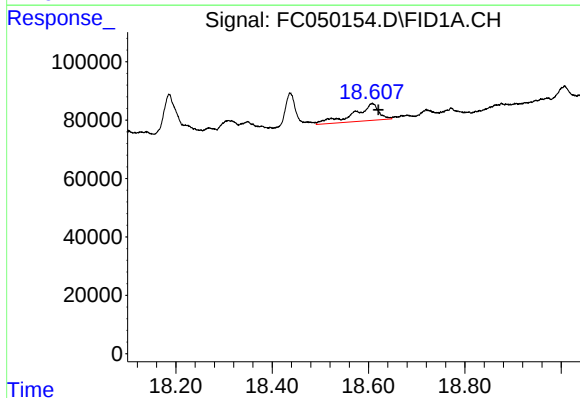
R.T.: 16.915 min
Delta R.T.: 0.011 min
Response: 139897
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



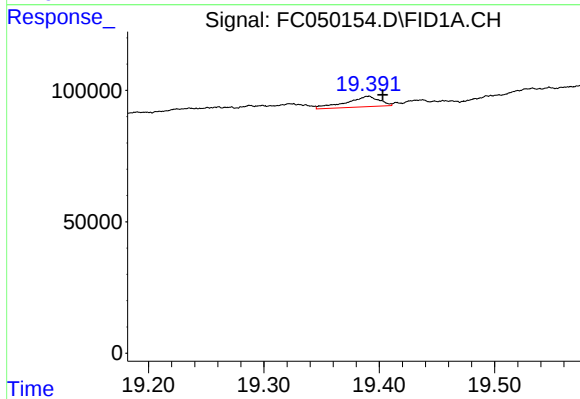
#17 n-Tricontane (C30)

R.T.: 17.777 min
Delta R.T.: -0.014 min
Response: 37324
Conc: 0.37 ug/ml



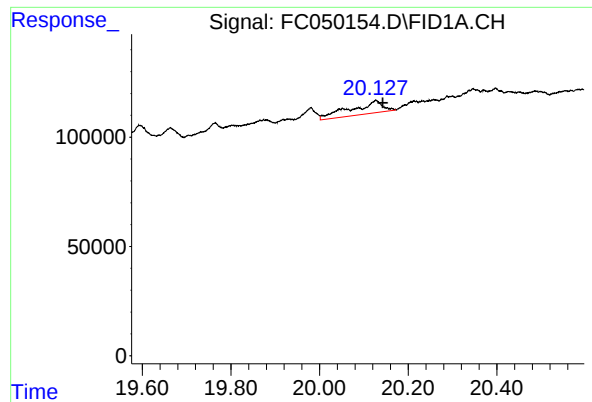
#18 n-Dotriacontane (C32)

R.T.: 18.608 min
Delta R.T.: -0.013 min
Response: 209953
Conc: 2.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.390 min
Delta R.T.: -0.013 min
Response: 79139
Conc: 0.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: -0.015 min
Response: 288154
Conc: 3.25 ug/ml

Instrument :
FID_C
ClientSampleId :