

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050192.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 8:08
 Operator : DD\AJ
 Sample : L4219-15DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 08:35:52 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	723347	6.453 ug/ml
Spiked Amount 50.000		Recovery =	12.91%
12) S 1-chlorooctadecane (S...	13.066	647009	7.469 ug/ml
Spiked Amount 50.000		Recovery =	14.94%
Target Compounds			
10) T n-Eicosane (C20)	12.692f	345302	3.318 ug/ml
14) T n-Tetracosane (C24)	14.915	111388	1.072 ug/ml
17) T n-Tricontane (C30)	17.780	161549	1.583 ug/ml
19) T n-Tetratriacontane (C34)	19.389	28280	0.308 ug/ml
20) T n-Hexatriacontane (C36)	20.212f	64607	0.729 ug/ml

(f)=RT Delta > 1/2 Window

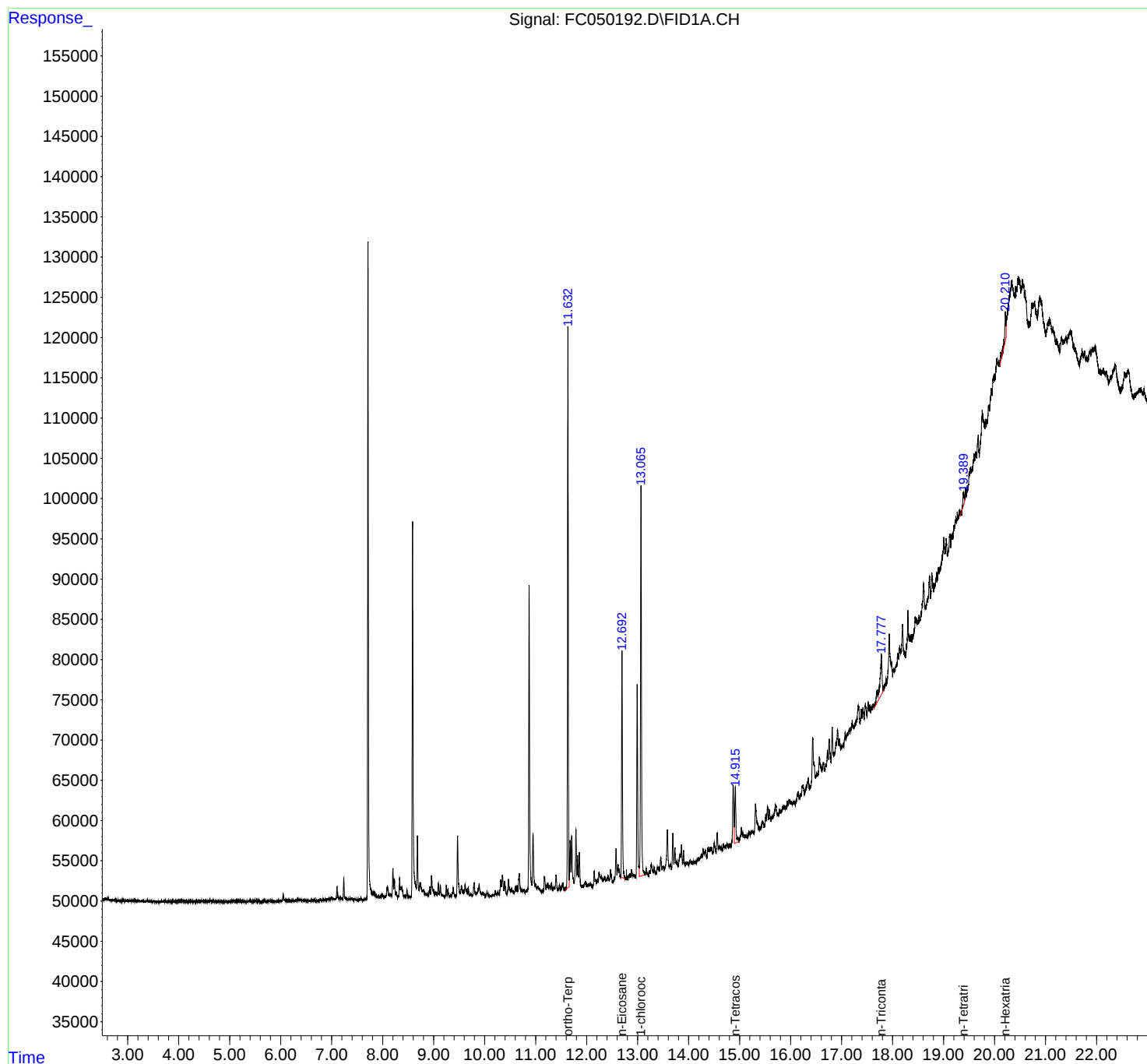
(m)=manual int.

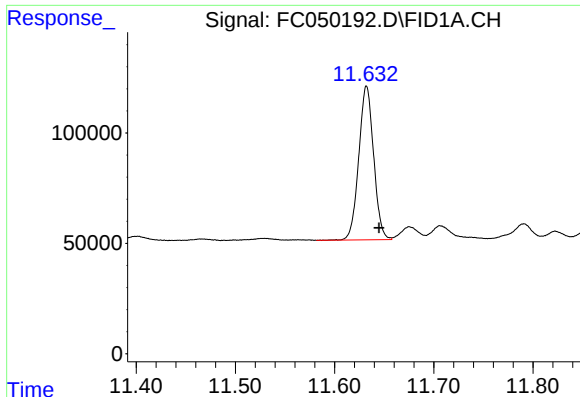
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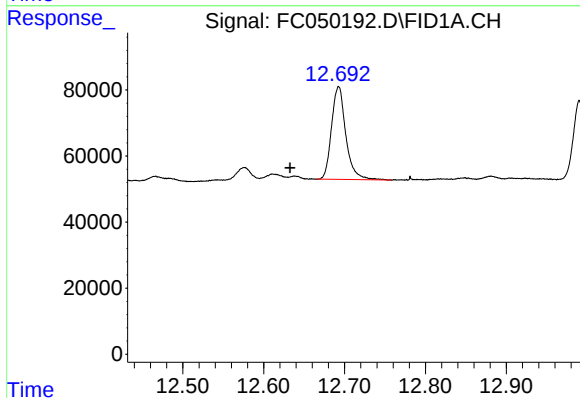




#9 ortho-Terphenyl (SURR)

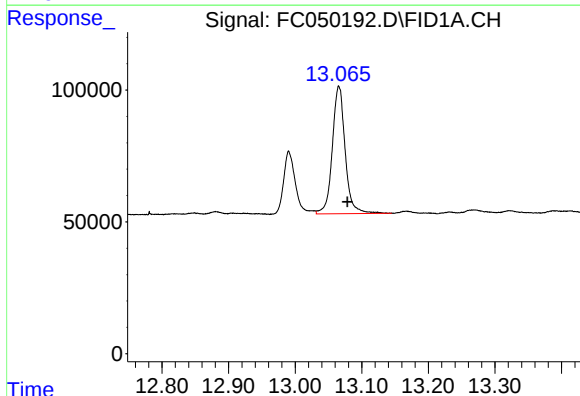
R.T.: 11.632 min
Delta R.T.: -0.013 min
Response: 723347
Conc: 6.45 ug/ml

Instrument :
FID_C
ClientSampleId :



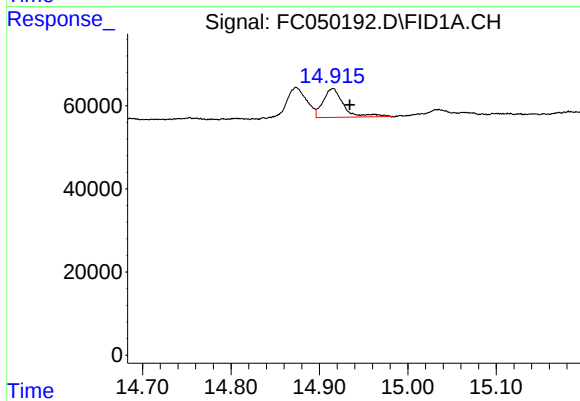
#10 n-Eicosane (C20)

R.T.: 12.692 min
Delta R.T.: 0.060 min
Response: 345302
Conc: 3.32 ug/ml



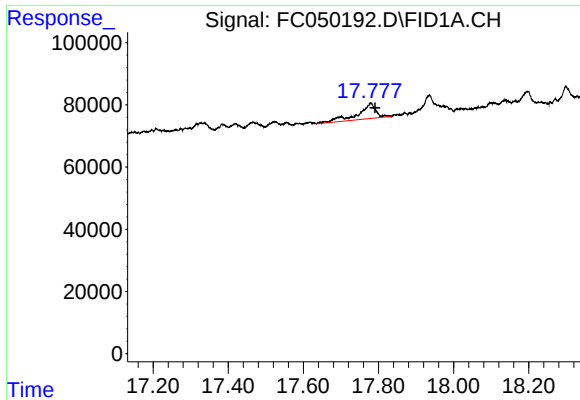
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.013 min
Response: 647009
Conc: 7.47 ug/ml



#14 n-Tetracosane (C24)

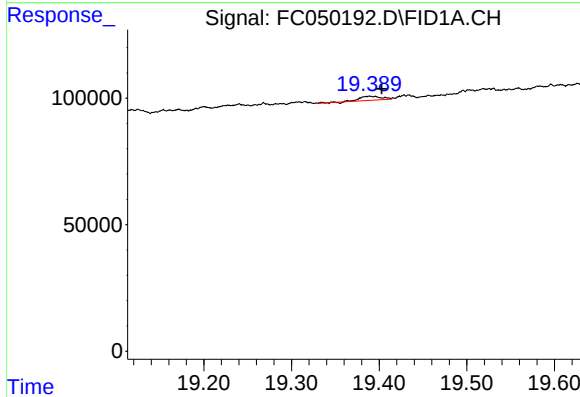
R.T.: 14.915 min
Delta R.T.: -0.019 min
Response: 111388
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

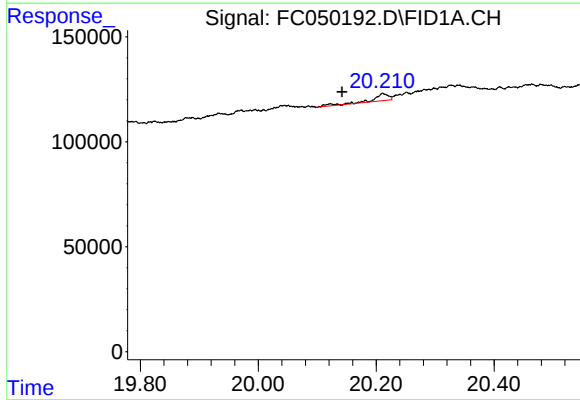
R.T.: 17.780 min
Delta R.T.: -0.011 min
Response: 161549
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.389 min
Delta R.T.: -0.014 min
Response: 28280
Conc: 0.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.212 min
Delta R.T.: 0.070 min
Response: 64607
Conc: 0.73 ug/ml