

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
 Data File : FC051099.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2020 17:28
 Operator : DD\AJ
 Sample : L4917-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 00:28:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.595	526844	4.282 ug/ml
Spiked Amount 50.000		Recovery =	8.56%
12) S 1-chlorooctadecane (S...	13.030	402242	4.123 ug/ml
Spiked Amount 50.000		Recovery =	8.25%
Target Compounds			
15) T n-Hexacosane (C26)	15.907	775539	6.888 ug/ml
17) T n-Tricontane (C30)	17.743	603461	5.681 ug/ml
18) T n-Dotriacontane (C32)	18.571	552451	5.654 ug/ml
19) T n-Tetratriacontane (C34)	19.358	634304	7.107 ug/ml
20) T n-Hexatriacontane (C36)	20.024f	758763	9.098 ug/ml

(f)=RT Delta > 1/2 Window

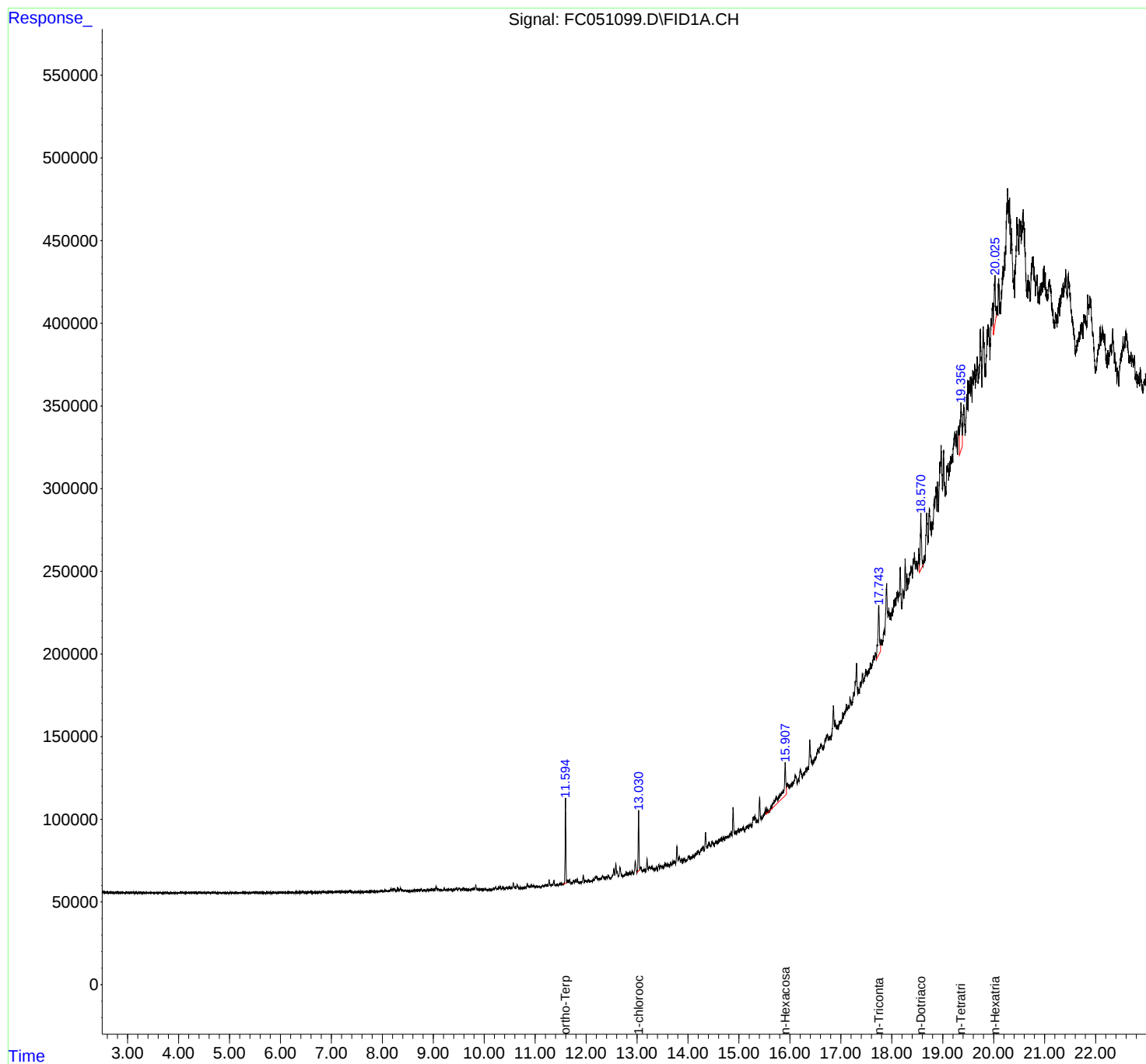
(m)=manual int.

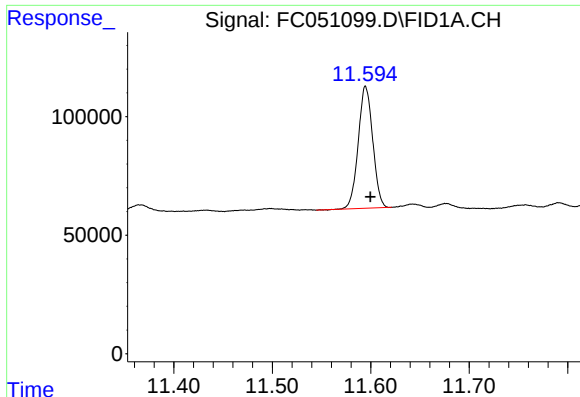
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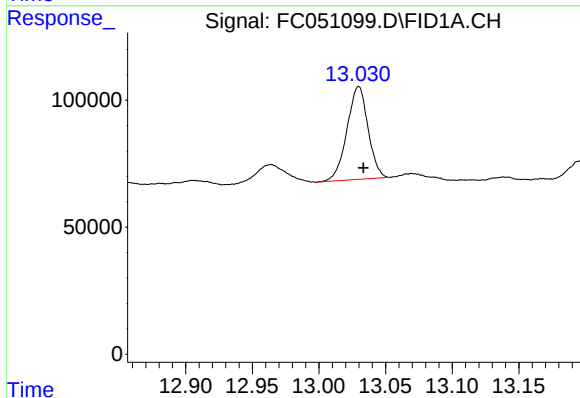




#9 ortho-Terphenyl (SURR)

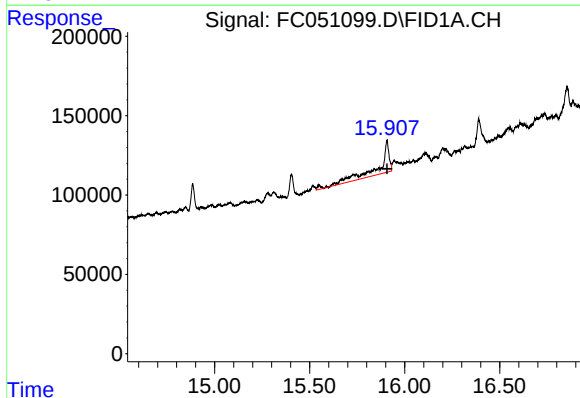
R.T.: 11.595 min
Delta R.T.: -0.005 min
Response: 526844
Conc: 4.28 ug/ml

Instrument :
FID_C
ClientSampleId :



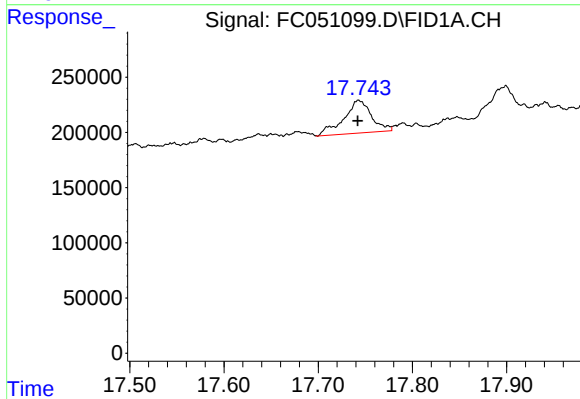
#12 1-chlorooctadecane (SURR)

R.T.: 13.030 min
Delta R.T.: -0.004 min
Response: 402242
Conc: 4.12 ug/ml



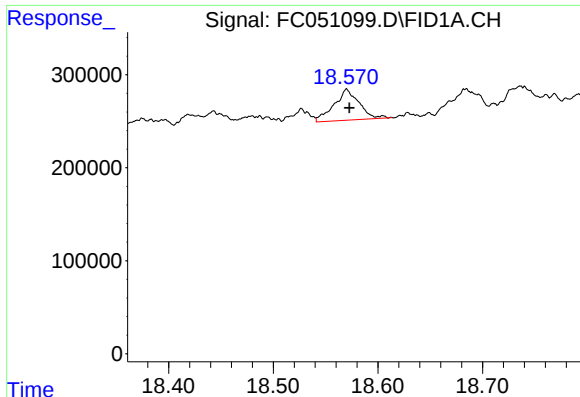
#15 n-Hexacosane (C26)

R.T.: 15.907 min
Delta R.T.: 0.000 min
Response: 775539
Conc: 6.89 ug/ml



#17 n-Tricontane (C30)

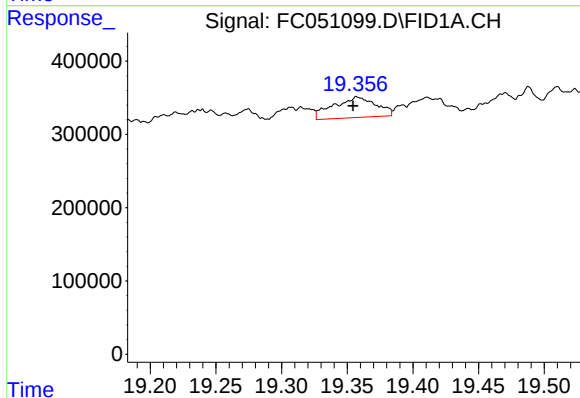
R.T.: 17.743 min
Delta R.T.: 0.001 min
Response: 603461
Conc: 5.68 ug/ml



#18 n-Dotriacontane (C32)

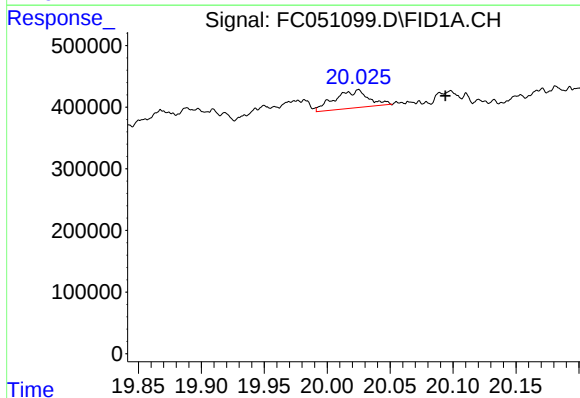
R.T.: 18.571 min
Delta R.T.: -0.002 min
Response: 552451
Conc: 5.65 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.358 min
Delta R.T.: 0.004 min
Response: 634304
Conc: 7.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.024 min
Delta R.T.: -0.070 min
Response: 758763
Conc: 9.10 ug/ml