

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054030.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2021 14:18
 Operator : DD\AJ
 Sample : M2598-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:08:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.372	4310146	30.870 ug/ml
Spiked Amount 50.000		Recovery =	61.74%
12) S 1-chlorooctadecane (S...	12.817	3456634	30.830 ug/ml
Spiked Amount 50.000		Recovery =	61.66%
Target Compounds			
10) T n-Eicosane (C20)	12.420f	166340	1.241 ug/ml
16) T n-Octacosane (C28)	16.649	143969	1.090 ug/ml
18) T n-Dotriacontane (C32)	18.364	279654	2.168 ug/ml
19) T n-Tetratriacontane (C34)	19.157	241004	1.976 ug/ml

(f)=RT Delta > 1/2 Window

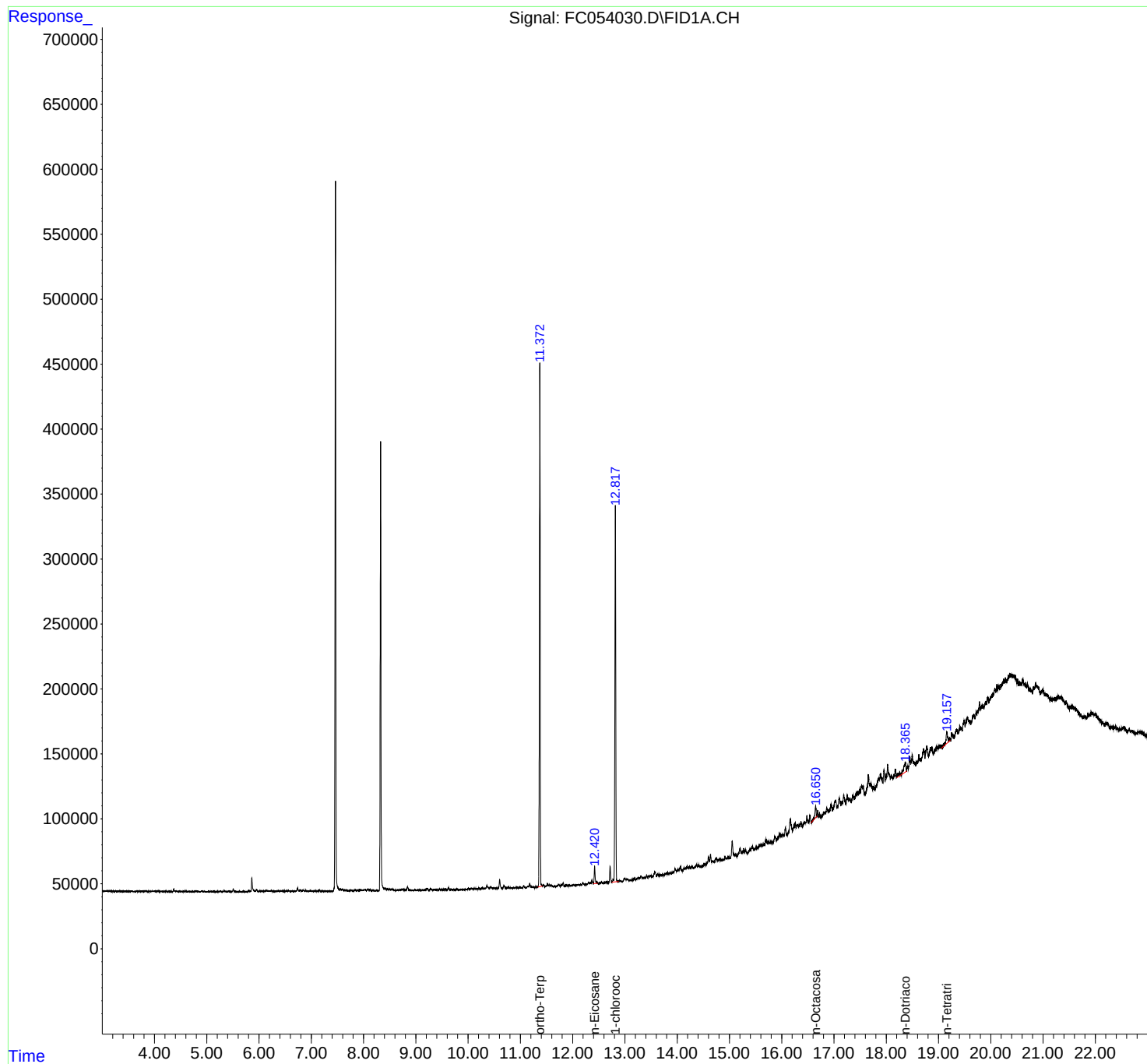
(m)=manual int.

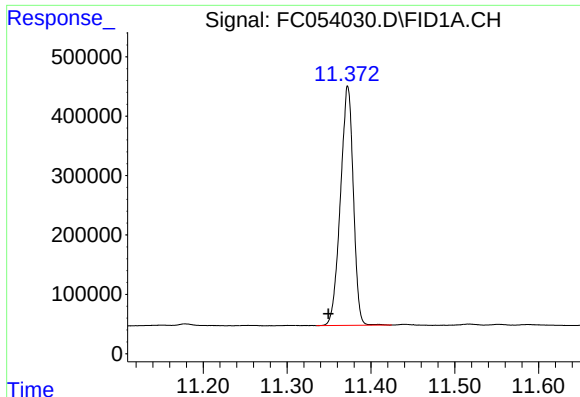
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
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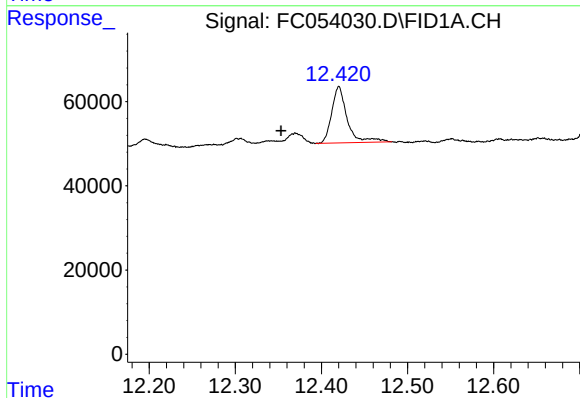




#9 ortho-Terphenyl (SURR)

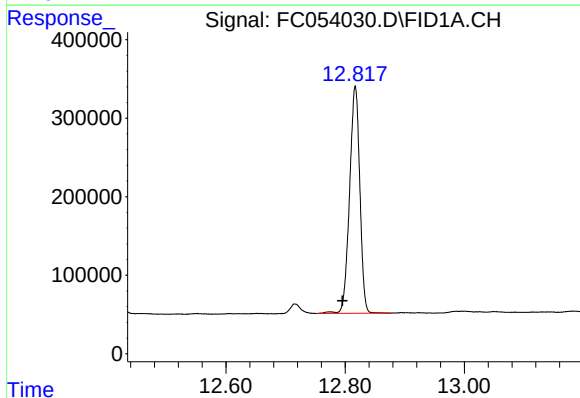
R.T.: 11.372 min
Delta R.T.: 0.023 min
Response: 4310146
Conc: 30.87 ug/ml

Instrument :
FID_C
ClientSampleId :



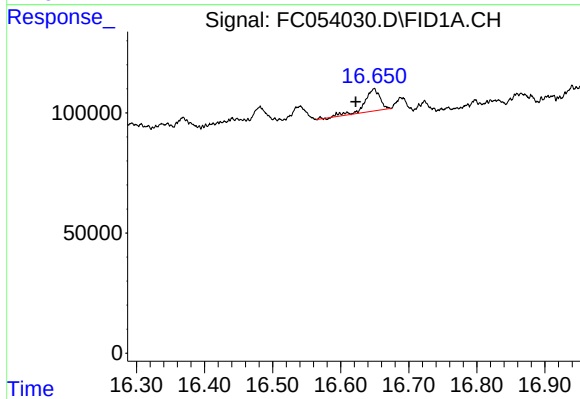
#10 n-Eicosane (C20)

R.T.: 12.420 min
Delta R.T.: 0.067 min
Response: 166340
Conc: 1.24 ug/ml



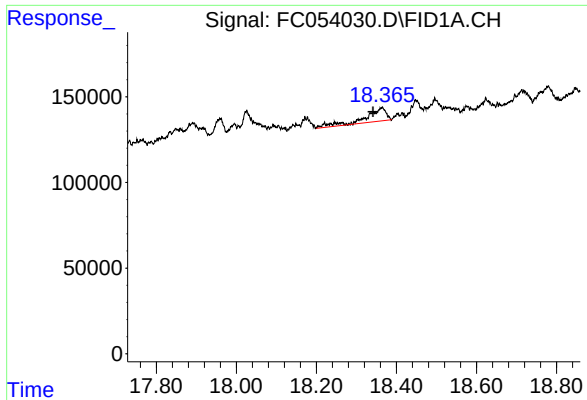
#12 1-chlorooctadecane (SURR)

R.T.: 12.817 min
Delta R.T.: 0.022 min
Response: 3456634
Conc: 30.83 ug/ml



#16 n-Octacosane (C28)

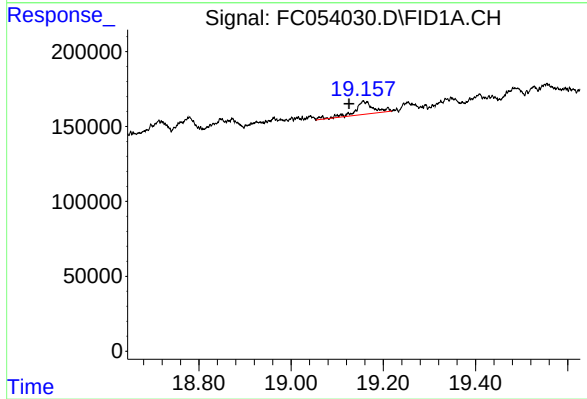
R.T.: 16.649 min
Delta R.T.: 0.027 min
Response: 143969
Conc: 1.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.364 min
Delta R.T.: 0.022 min
Response: 279654
Conc: 2.17 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.157 min
Delta R.T.: 0.031 min
Response: 241004
Conc: 1.98 ug/ml