

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060821AL\
 Data File : FC054117.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jun 2021 16:38
 Operator : DD\AJ
 Sample : PB136920BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 01:46:39 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)	11.361	6014597	43.077 ug/ml
Spiked Amount 50.000		Recovery =	86.15%
12) S 1-chlorooctadecane (S...	12.806	4658862	41.553 ug/ml
Spiked Amount 50.000		Recovery =	83.11%
Target Compounds			
18) T n-Dotriacontane (C32)	18.345	486064	3.768 ug/ml
19) T n-Tetratriacontane (C34)	19.128	618534	5.070 ug/ml
20) T n-Hexatriacontane (C36)	19.868	528225	4.679 ug/ml
21) T n-Octatriacontane (C38)	20.577	524658	5.203 ug/ml
22) T n-Tetracontane (C40)	21.413	666279	6.602 ug/ml

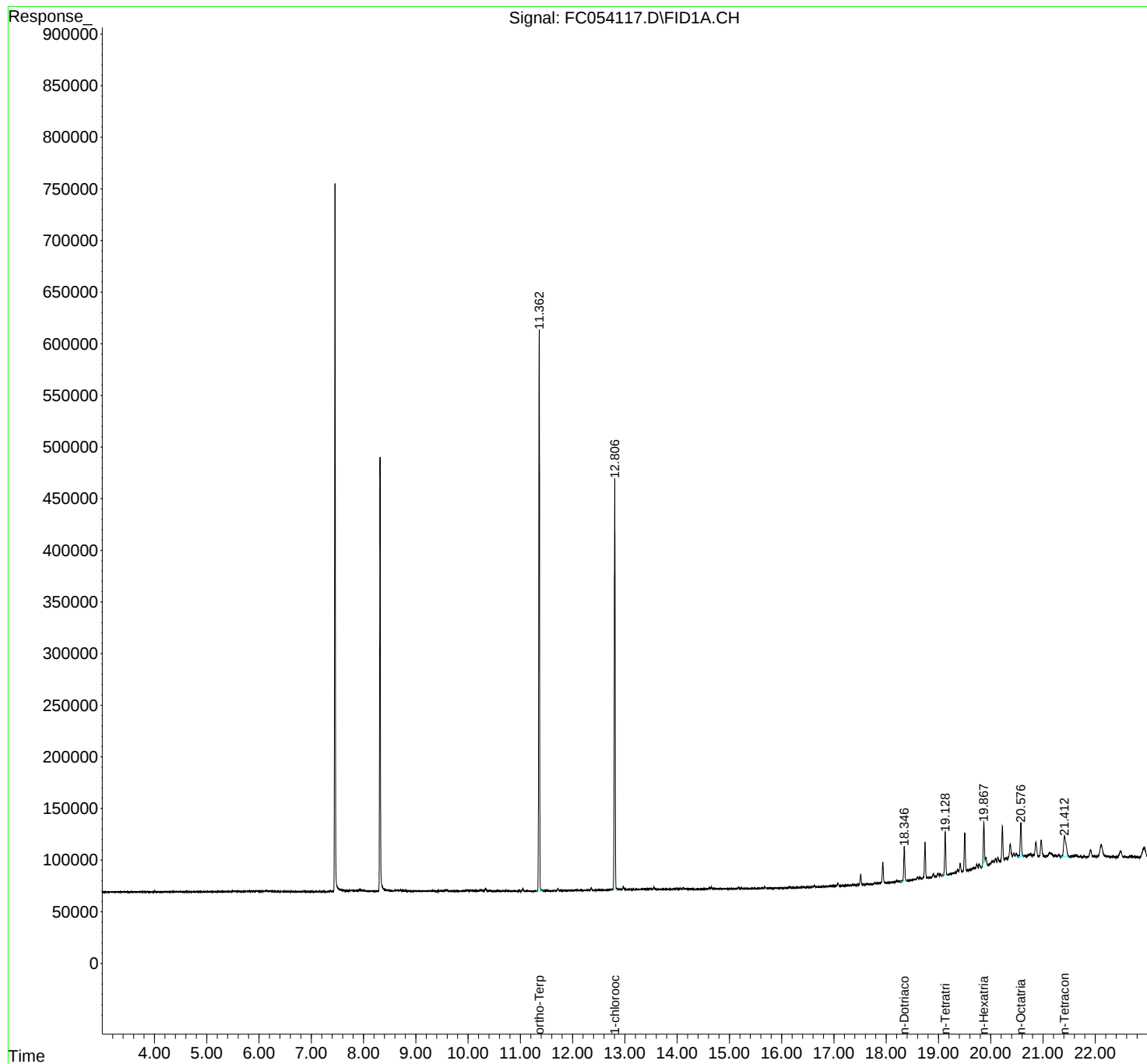
(f)=RT Delta > 1/2 Window

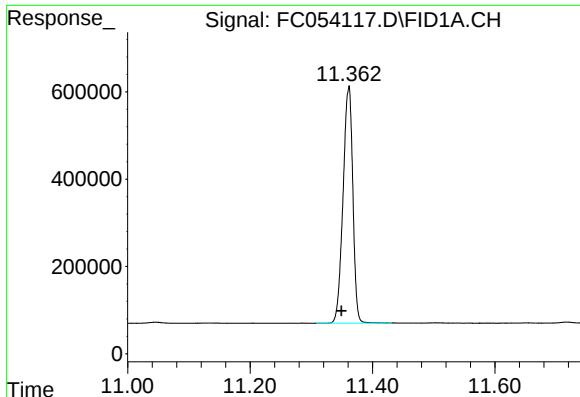
(m)=manual int.

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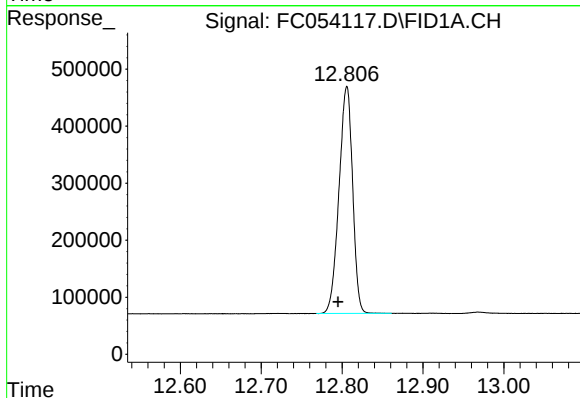
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





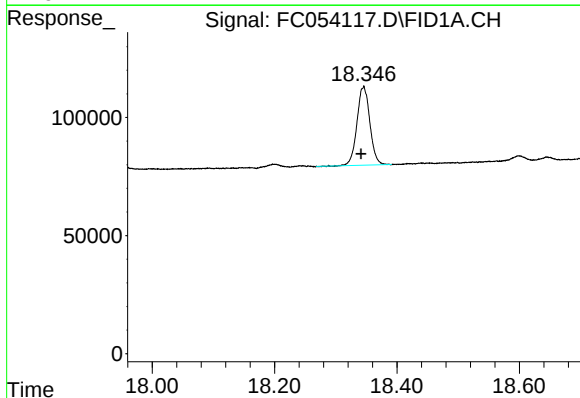
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: 0.012 min
Response: 6014597
Conc: 43.08 ug/ml



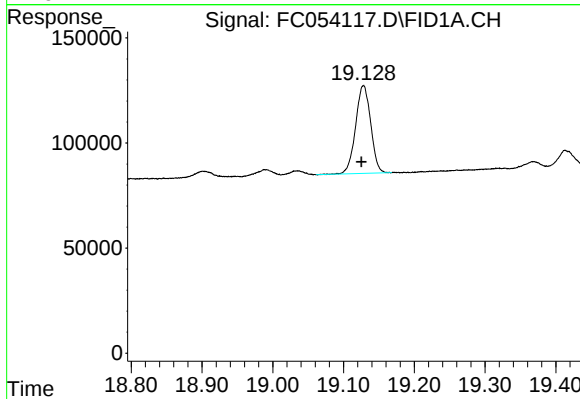
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.010 min
Response: 4658862
Conc: 41.55 ug/ml



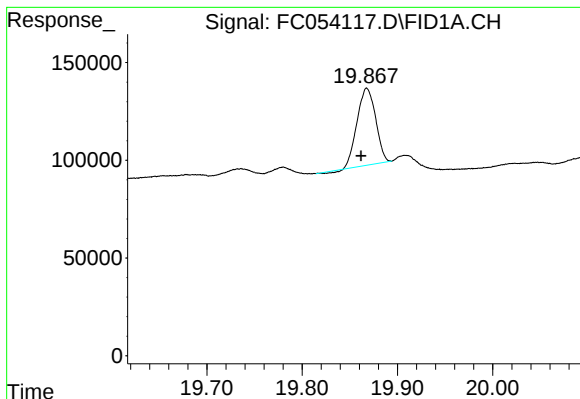
#18 n-Dotriacontane (C32)

R.T.: 18.345 min
Delta R.T.: 0.004 min
Response: 486064
Conc: 3.77 ug/ml



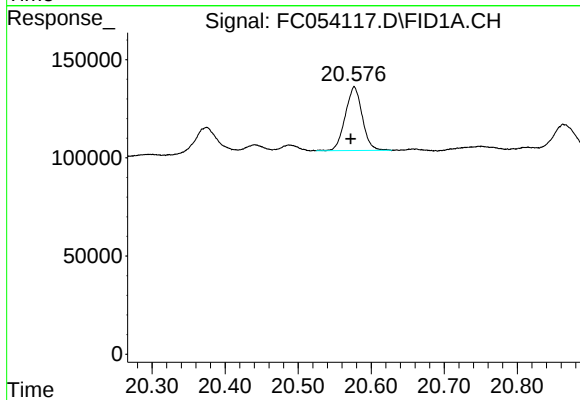
#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.003 min
Response: 618534
Conc: 5.07 ug/ml



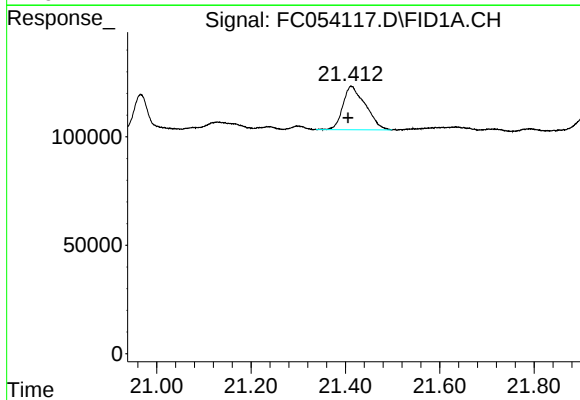
#20 n-Hexatriacontane (C36)

R.T.: 19.868 min
Delta R.T.: 0.006 min
Response: 528225
Conc: 4.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.577 min
Delta R.T.: 0.005 min
Response: 524658
Conc: 5.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.413 min
Delta R.T.: 0.007 min
Response: 666279
Conc: 6.60 ug/ml