

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051021AL\
 Data File : FC053635.D
 Signal(s) : FID1A.CH
 Acq On : 10 May 2021 20:49
 Operator : DD\AJ
 Sample : PB136262BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 03:22:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.538	5945348	42.943 ug/ml
Spiked Amount 50.000		Recovery =	85.89%
12) S 1-chlorooctadecane (S...	12.978	4707799	42.210 ug/ml
Spiked Amount 50.000		Recovery =	84.42%
Target Compounds			
17) T n-Tricontane (C30)	17.699	191729	1.470 ug/ml
18) T n-Dotriacontane (C32)	18.534	346855	2.749 ug/ml
19) T n-Tetratriacontane (C34)	19.372f	214578	1.761 ug/ml
20) T n-Hexatriacontane (C36)	20.060	3370997	28.832 ug/ml
21) T n-Octatriacontane (C38)	20.851f	2889901	28.092 ug/ml

(f)=RT Delta > 1/2 Window

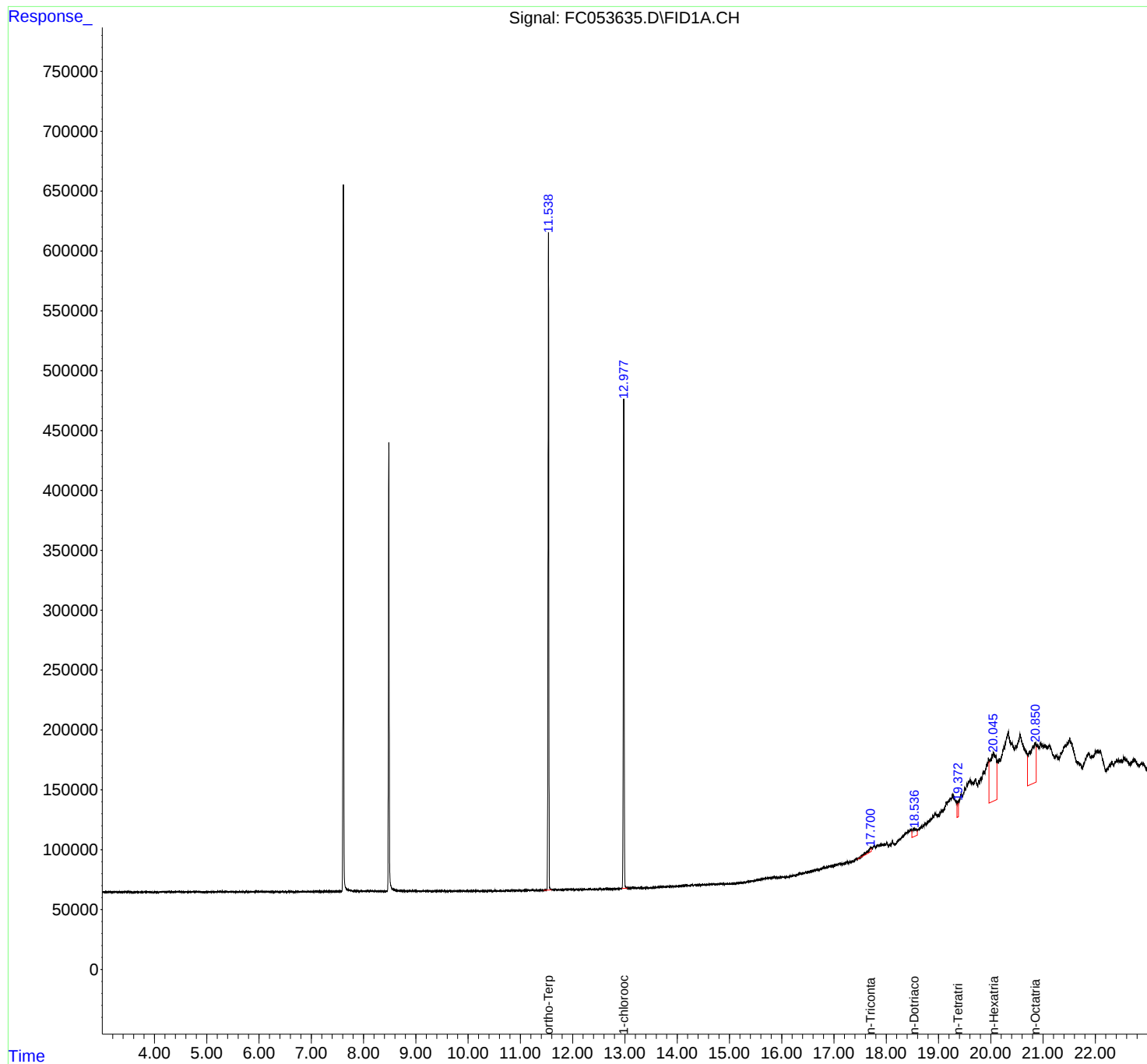
(m)=manual int.

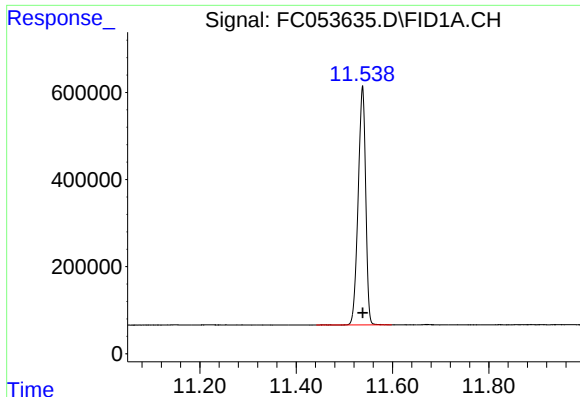
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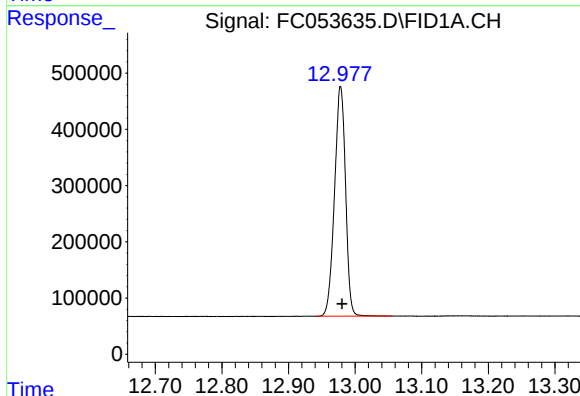




#9 ortho-Terphenyl (SURR)

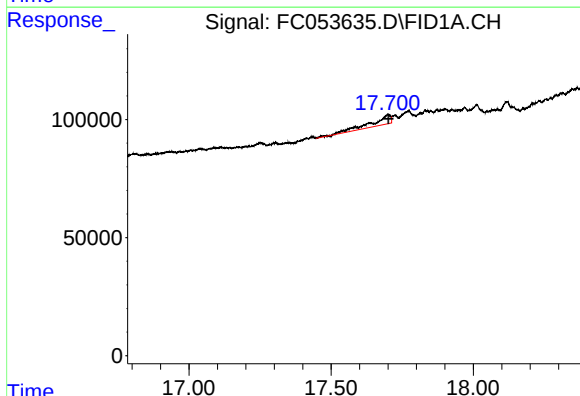
R.T.: 11.538 min
Delta R.T.: 0.000 min
Response: 5945348
Conc: 42.94 ug/ml

Instrument :
FID_C
ClientSampleId :



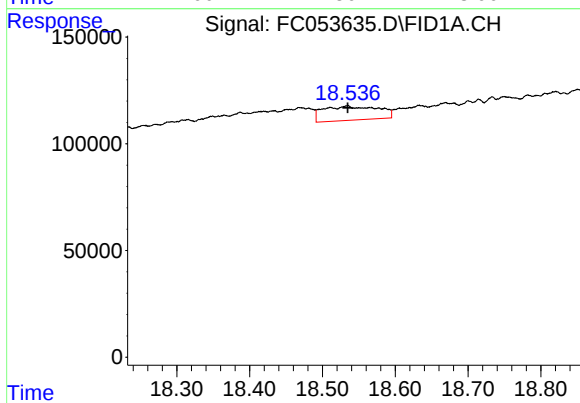
#12 1-chlorooctadecane (SURR)

R.T.: 12.978 min
Delta R.T.: -0.002 min
Response: 4707799
Conc: 42.21 ug/ml



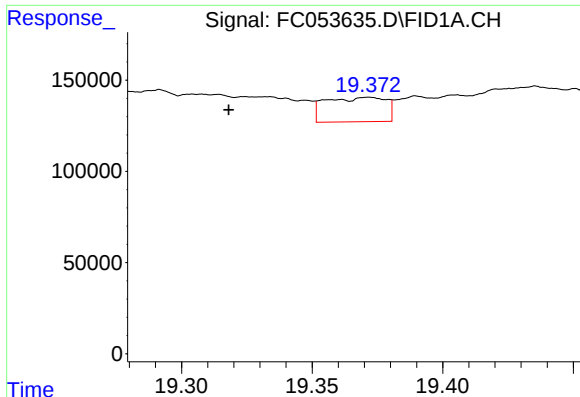
#17 n-Tricontane (C30)

R.T.: 17.699 min
Delta R.T.: -0.002 min
Response: 191729
Conc: 1.47 ug/ml



#18 n-Dotriacontane (C32)

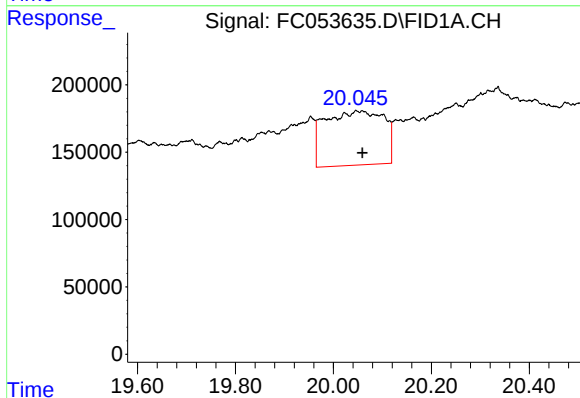
R.T.: 18.534 min
Delta R.T.: 0.000 min
Response: 346855
Conc: 2.75 ug/ml



#19 n-Tetratriacontane (C34)

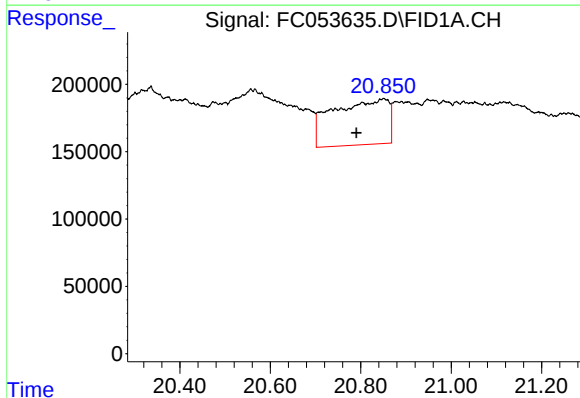
R.T.: 19.372 min
Delta R.T.: 0.054 min
Response: 214578
Conc: 1.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.060 min
Delta R.T.: 0.000 min
Response: 3370997
Conc: 28.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.851 min
Delta R.T.: 0.061 min
Response: 2889901
Conc: 28.09 ug/ml