

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020321AL\
 Data File : FC051889.D
 Signal(s) : FID1A.CH
 Acq On : 03 Feb 2021 14:34
 Operator : DD\AJ
 Sample : PB134434BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 04 00:27:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.706	4910113	38.488 ug/ml
Spiked Amount 50.000		Recovery =	76.98%
12) S 1-chlorooctadecane (S...	13.137	3916984	38.027 ug/ml
Spiked Amount 50.000		Recovery =	76.05%
Target Compounds			
18) T n-Dotriacontane (C32)	18.682	21875	0.211 ug/ml
19) T n-Tetratriacontane (C34)	19.475	106797	1.128 ug/ml
20) T n-Hexatriacontane (C36)	20.209	346349	3.977 ug/ml
22) T n-Tetracontane (C40)	21.896	110114	1.289 ug/ml

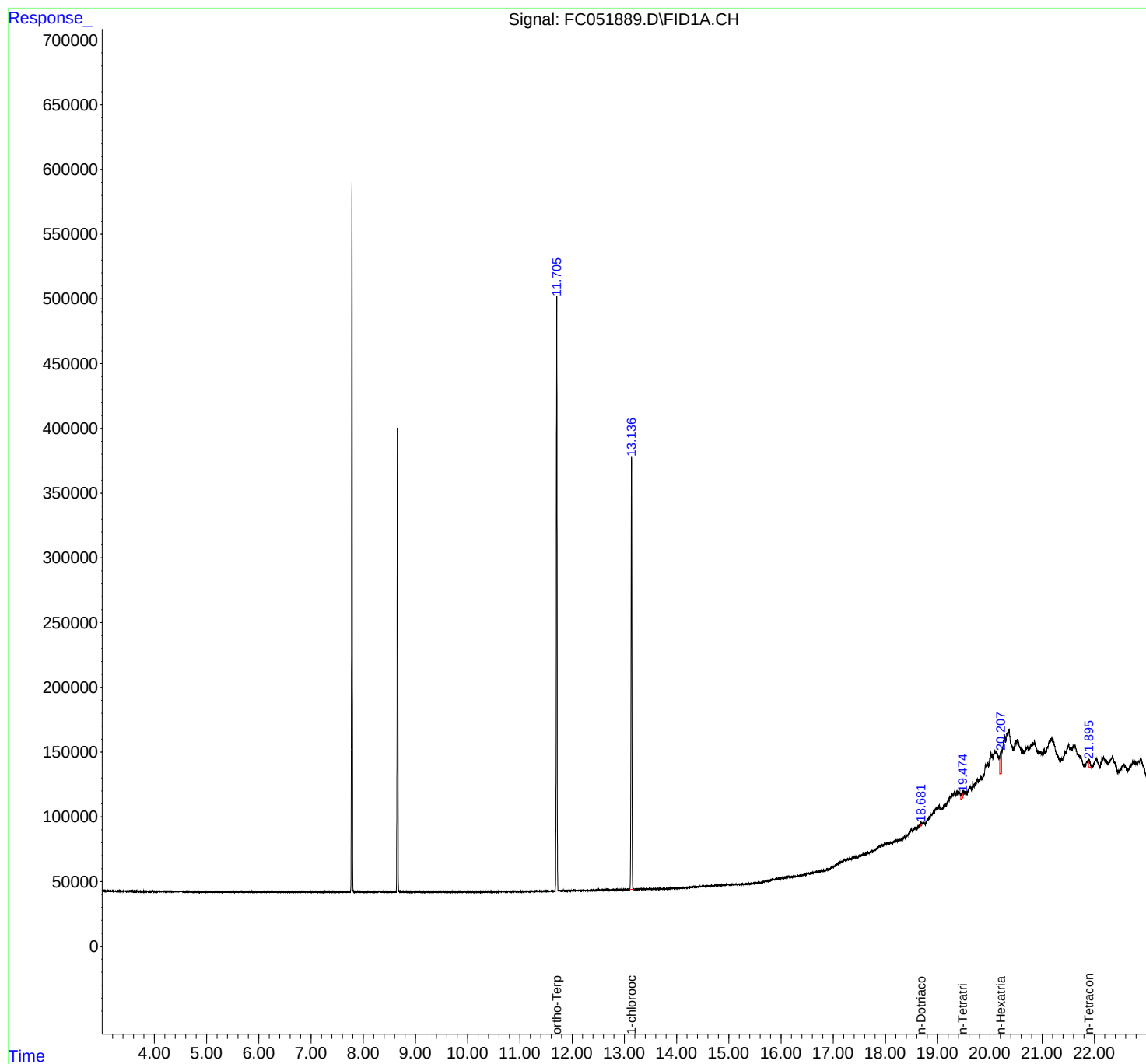
(f)=RT Delta > 1/2 Window

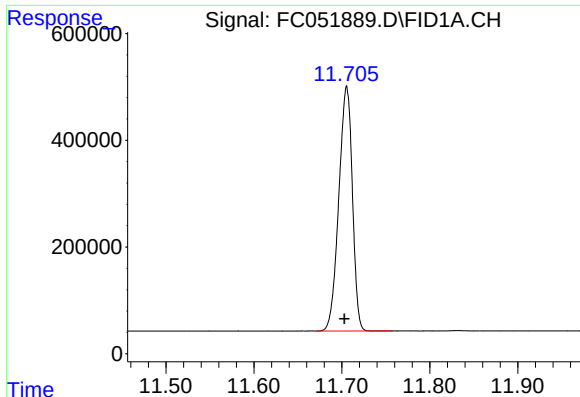
(m)=manual int.

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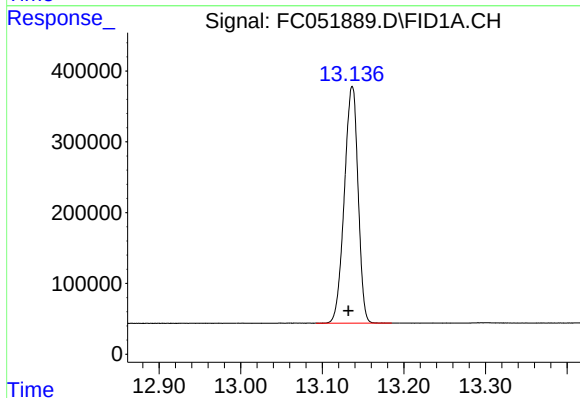
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





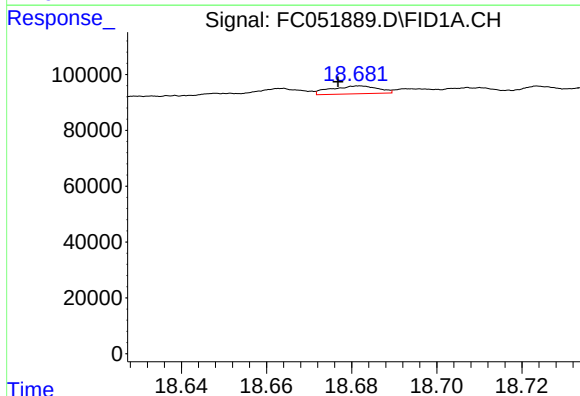
#9 ortho-Terphenyl (SURR)

R.T.: 11.706 min
Delta R.T.: 0.003 min
Response: 4910113
Conc: 38.49 ug/ml



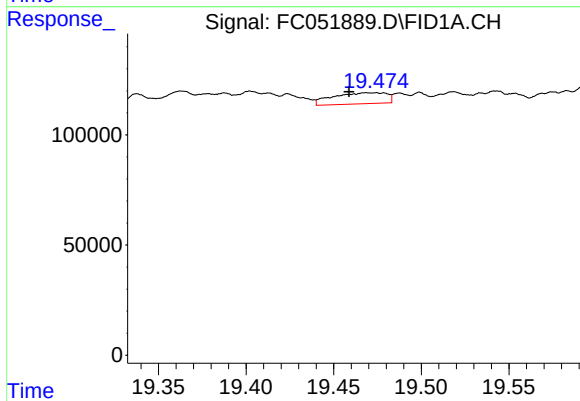
#12 1-chlorooctadecane (SURR)

R.T.: 13.137 min
Delta R.T.: 0.005 min
Response: 3916984
Conc: 38.03 ug/ml



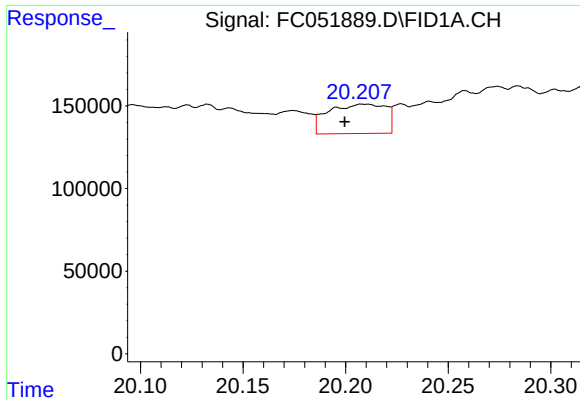
#18 n-Dotriacontane (C32)

R.T.: 18.682 min
Delta R.T.: 0.005 min
Response: 21875
Conc: 0.21 ug/ml



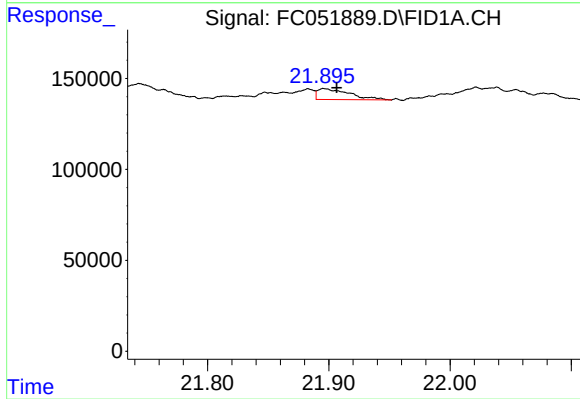
#19 n-Tetratriacontane (C34)

R.T.: 19.475 min
Delta R.T.: 0.016 min
Response: 106797
Conc: 1.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.209 min
Delta R.T.: 0.010 min
Response: 346349
Conc: 3.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.896 min
Delta R.T.: -0.010 min
Response: 110114
Conc: 1.29 ug/ml