

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113020AL\
 Data File : FC051007.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2020 15:40
 Operator : DD\AJ
 Sample : L4899-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 00:34:11 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)	11.603	2362029	19.197 ug/ml
Spiked Amount 50.000		Recovery =	38.39%
12) S 1-chlorooctadecane (S...	13.037	1800677	18.459 ug/ml
Spiked Amount 50.000		Recovery =	36.92%
Target Compounds			
17) T n-Tricontane (C30)	17.760	658770	6.202 ug/ml
18) T n-Dotriacontane (C32)	18.585	553245	5.662 ug/ml
19) T n-Tetratriacontane (C34)	19.340	239362	2.682 ug/ml
20) T n-Hexatriacontane (C36)	20.038f	784784	9.409 ug/ml
22) T n-Tetracontane (C40)	21.717	860784	10.396 ug/ml

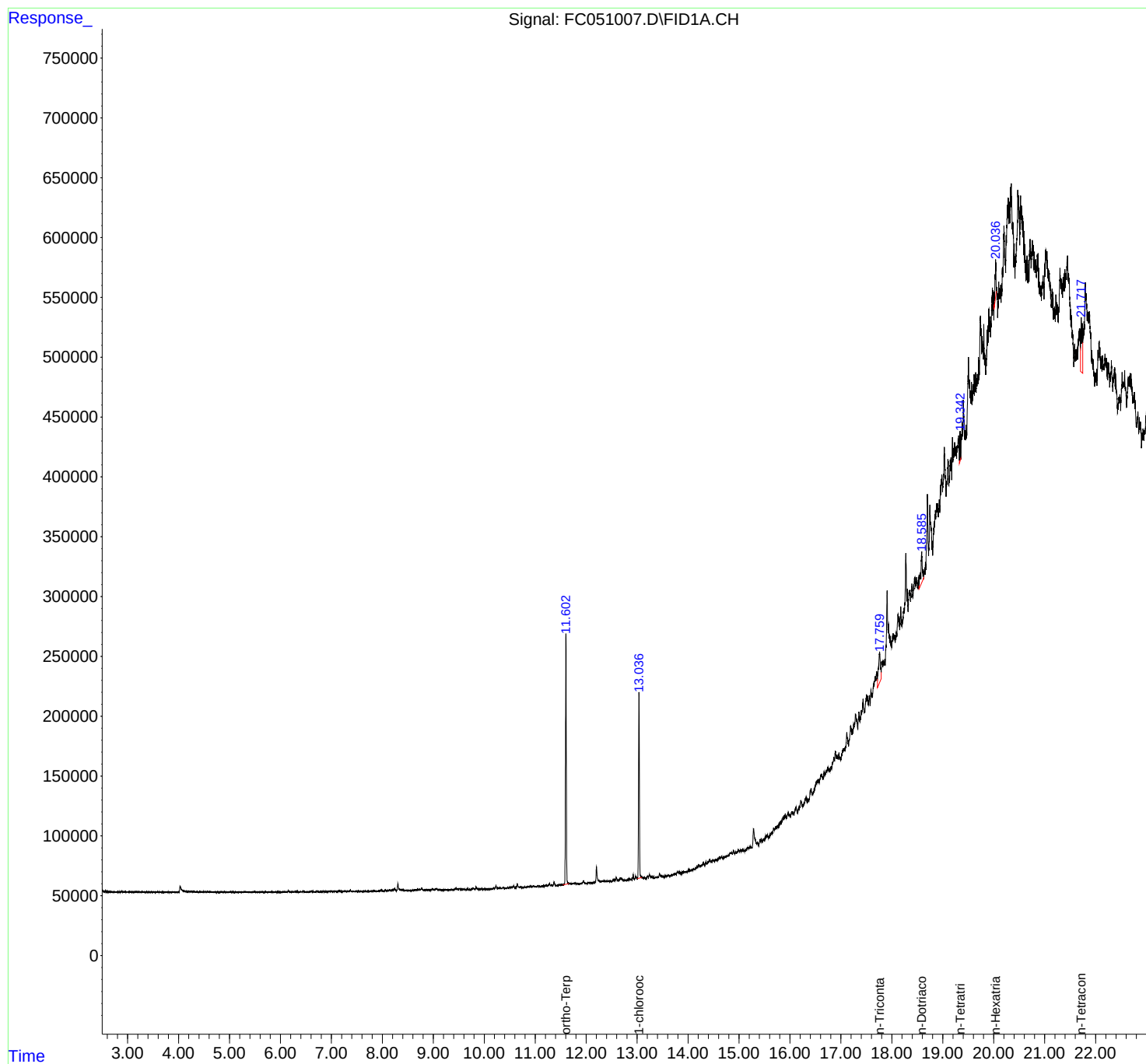
(f)=RT Delta > 1/2 Window

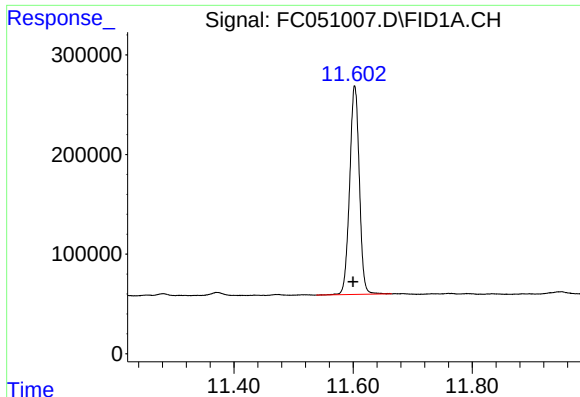
(m)=manual int.

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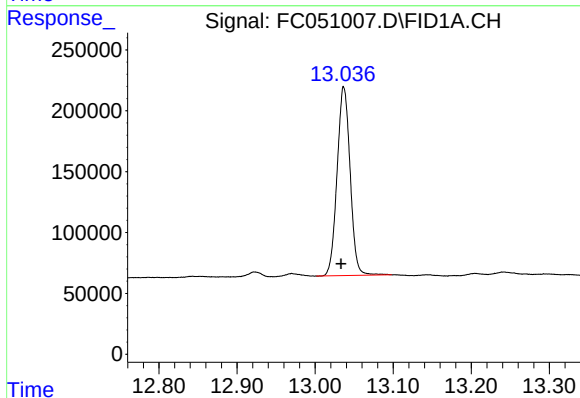
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





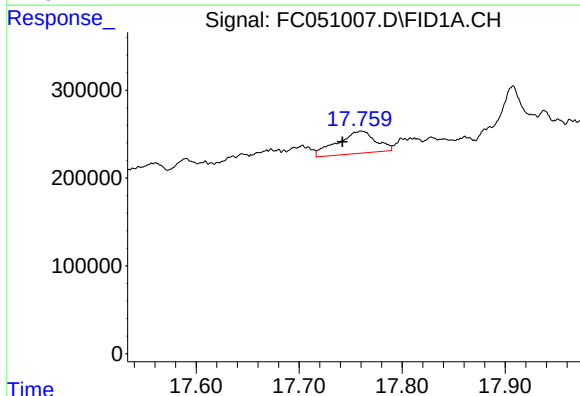
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min
Delta R.T.: 0.003 min
Response: 2362029
Conc: 19.20 ug/ml



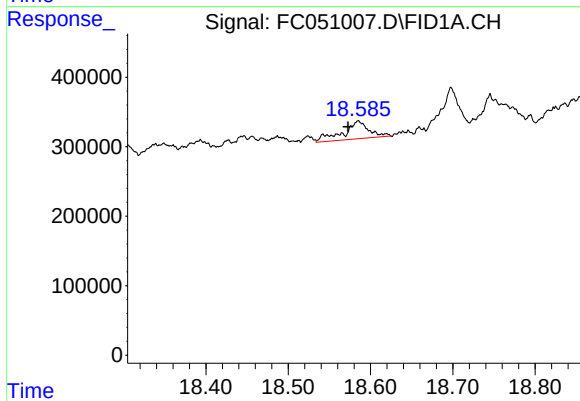
#12 1-chlorooctadecane (SURR)

R.T.: 13.037 min
Delta R.T.: 0.004 min
Response: 1800677
Conc: 18.46 ug/ml



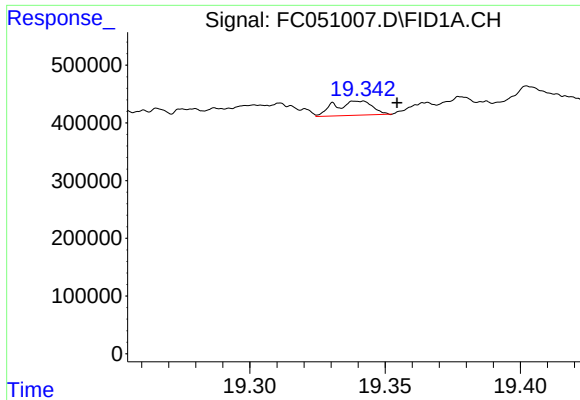
#17 n-Tricontane (C30)

R.T.: 17.760 min
Delta R.T.: 0.018 min
Response: 658770
Conc: 6.20 ug/ml



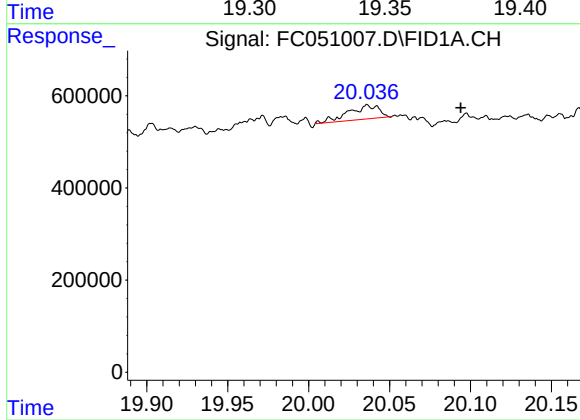
#18 n-Dotriacontane (C32)

R.T.: 18.585 min
Delta R.T.: 0.013 min
Response: 553245
Conc: 5.66 ug/ml



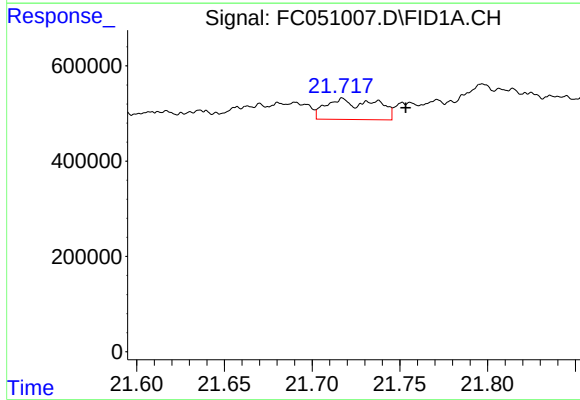
#19 n-Tetratriacontane (C34)

R.T.: 19.340 min
Delta R.T.: -0.014 min
Response: 239362
Conc: 2.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.038 min
Delta R.T.: -0.056 min
Response: 784784
Conc: 9.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.717 min
Delta R.T.: -0.036 min
Response: 860784
Conc: 10.40 ug/ml