

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011823AL\
 Data File : FC062707.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jan 2023 19:25
 Operator : YP/AJ
 Sample : 01180-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 23:38:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.556	5690934	40.280 ug/ml
Spiked Amount 50.000		Recovery =	80.56%
12) S 1-chlorooctadecane (S...	12.992	4380739	41.587 ug/ml
Spiked Amount 50.000		Recovery =	83.17%
Target Compounds			
17) T n-Tricontane (C30)	17.697	80404	0.742 ug/ml
18) T n-Dotriacontane (C32)	18.528	84738	0.776 ug/ml
20) T n-Hexatriacontane (C36)	20.056	210874	1.896 ug/ml

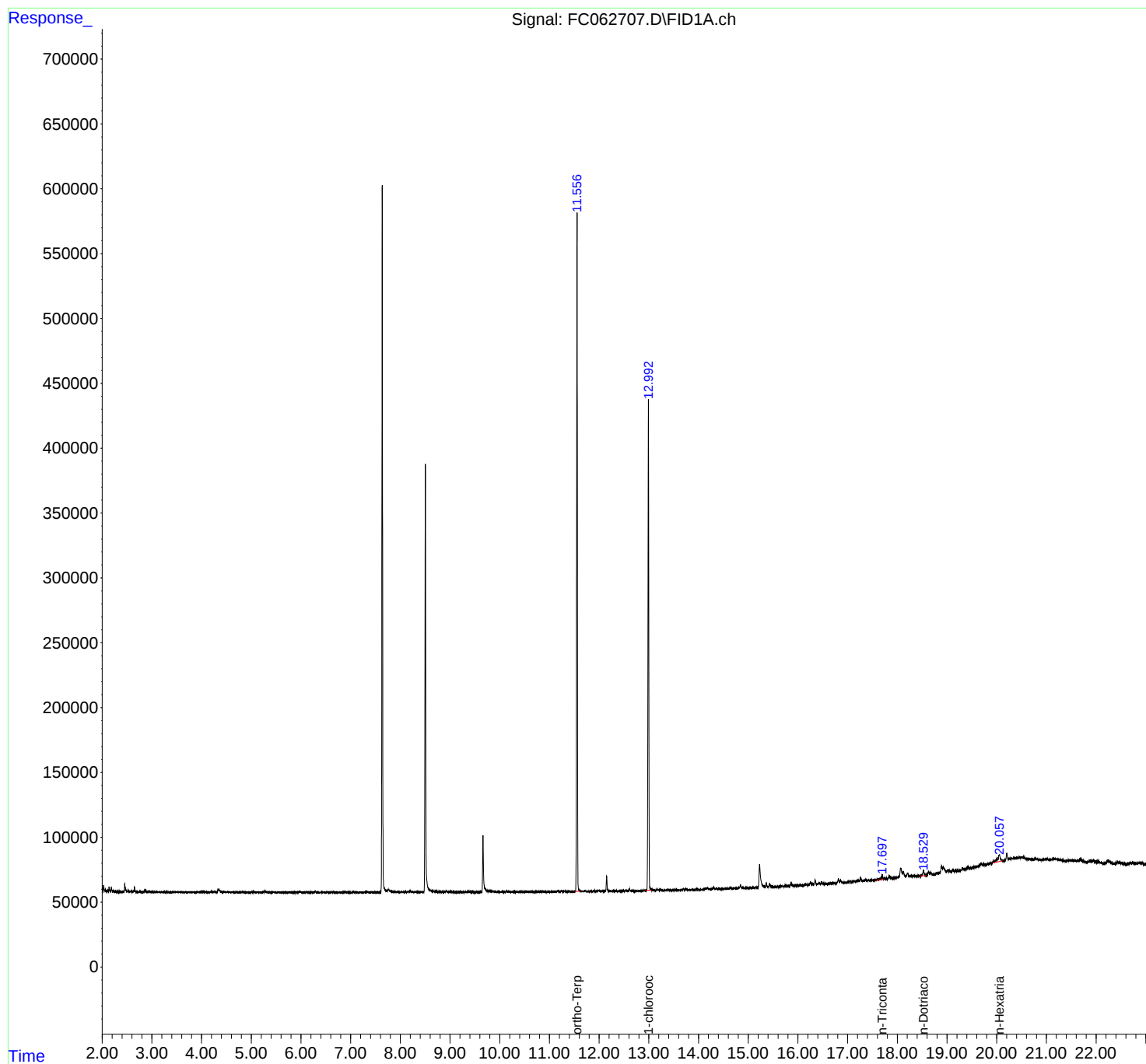
(f)=RT Delta > 1/2 Window

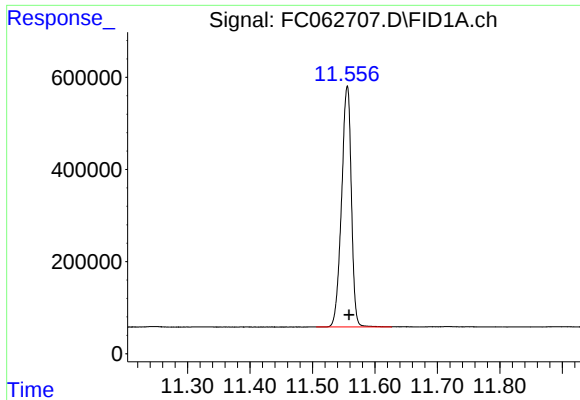
(m)=manual int.

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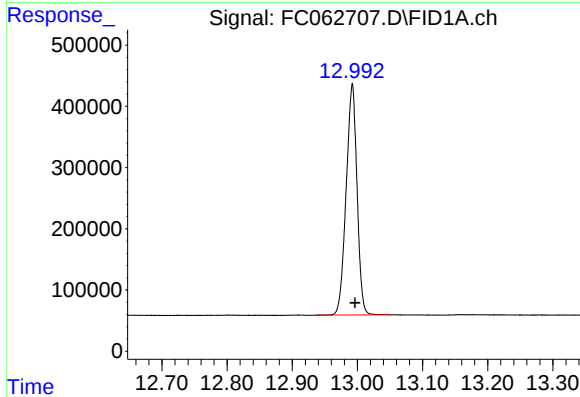
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





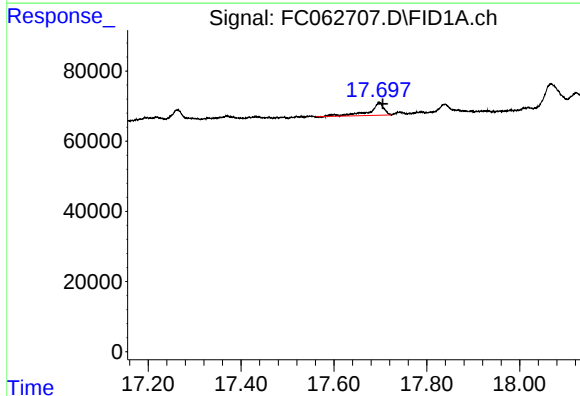
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.003 min
Response: 5690934
Conc: 40.28 ug/ml



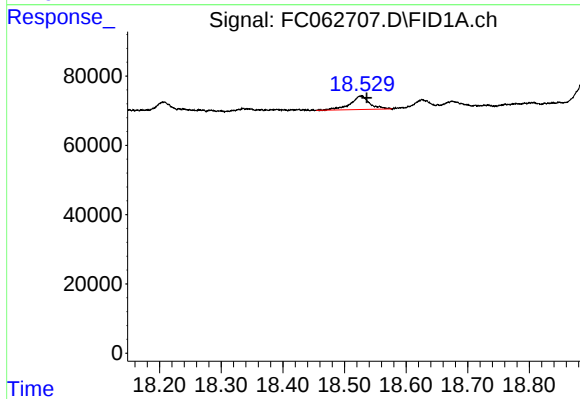
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.004 min
Response: 4380739
Conc: 41.59 ug/ml



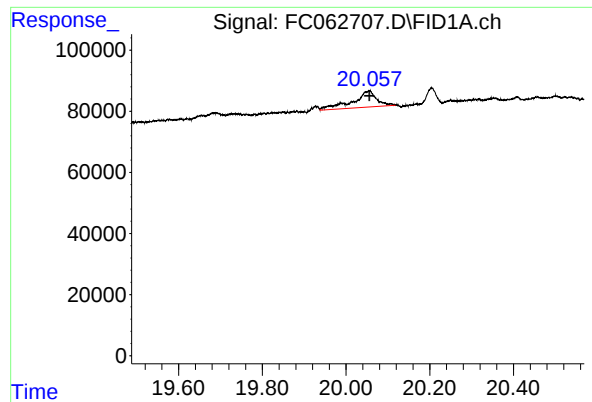
#17 n-Tricontane (C30)

R.T.: 17.697 min
Delta R.T.: -0.008 min
Response: 80404
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.008 min
Response: 84738
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: 0.000 min
Response: 210874
Conc: 1.90 ug/ml