

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120121AL\
 Data File : FC057152.D
 Signal(s) : FID1A.CH
 Acq On : 01 Dec 2021 22:23
 Operator : AJ\MA
 Sample : M4721-01DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 02 01:00:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.595	758469	6.536 ug/ml
Spiked Amount 50.000		Recovery =	13.07%
12) S 1-chlorooctadecane (S...	13.028	584872	6.425 ug/ml
Spiked Amount 50.000		Recovery =	12.85%
Target Compounds			
18) T n-Dotriacontane (C32)	18.563	170449	1.616 ug/ml
19) T n-Tetratriacontane (C34)	19.314	556112	5.353 ug/ml
20) T n-Hexatriacontane (C36)	20.018f	231636	2.293 ug/ml

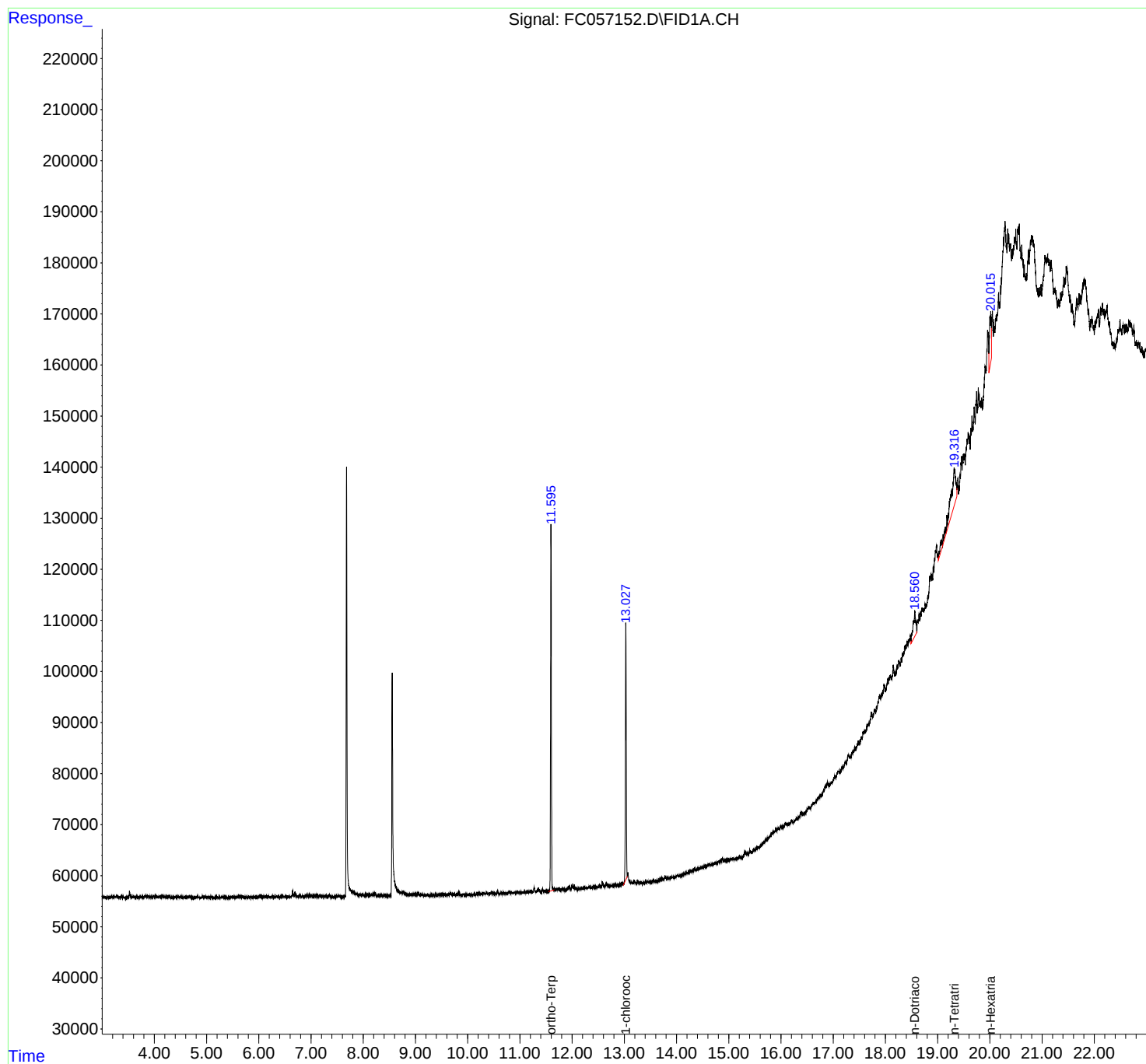
(f)=RT Delta > 1/2 Window

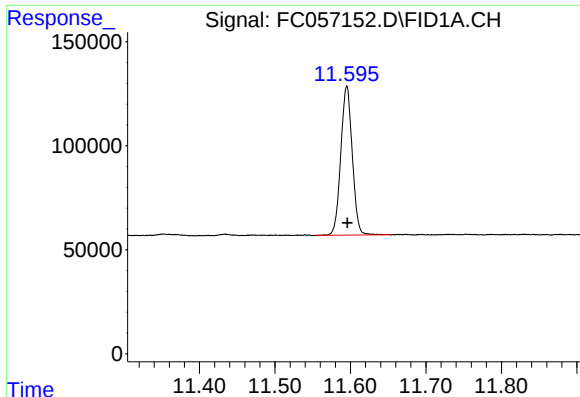
(m)=manual int.

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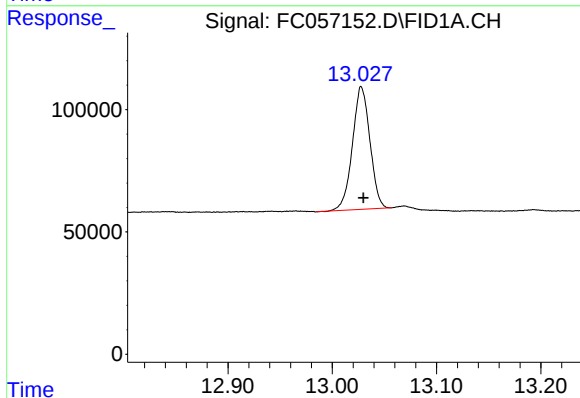
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





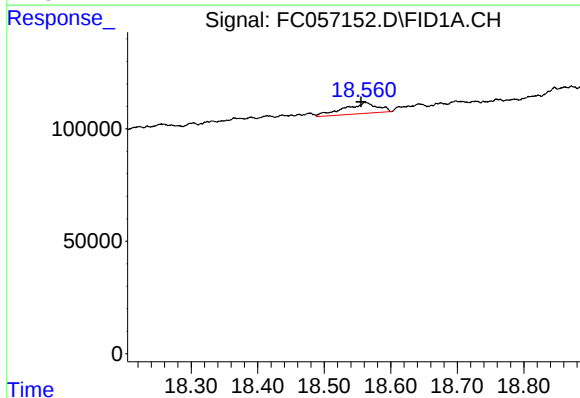
#9 ortho-Terphenyl (SURR)

R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 758469
Conc: 6.54 ug/ml



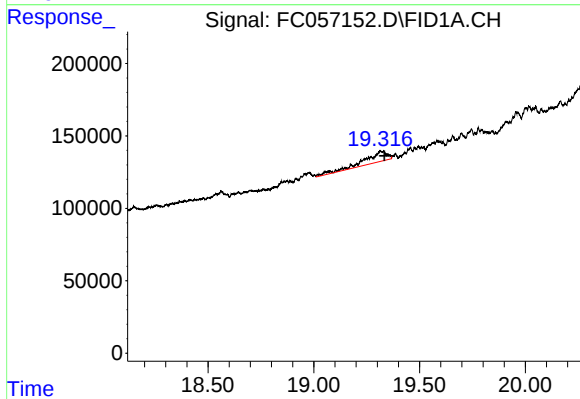
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.002 min
Response: 584872
Conc: 6.42 ug/ml



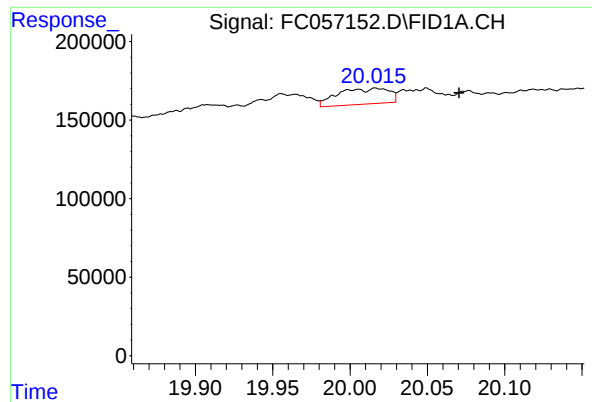
#18 n-Dotriacontane (C32)

R.T.: 18.563 min
Delta R.T.: 0.007 min
Response: 170449
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.314 min
Delta R.T.: -0.020 min
Response: 556112
Conc: 5.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: -0.052 min
Response: 231636
Conc: 2.29 ug/ml