

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112921AL\
 Data File : FC057113.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2021 20:12
 Operator : AJ\MA
 Sample : M4842-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 00:03:04 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)	11.593	709074	6.110 ug/ml
Spiked Amount 50.000		Recovery =	12.22%
12) S 1-chlorooctadecane (S...	13.027	693234	7.615 ug/ml
Spiked Amount 50.000		Recovery =	15.23%
Target Compounds			
10) T n-Eicosane (C20)	12.654f	496262	4.640 ug/ml
14) T n-Tetracosane (C24)	14.872	221553	2.047 ug/ml
19) T n-Tetratriacontane (C34)	19.334	79630	0.767 ug/ml

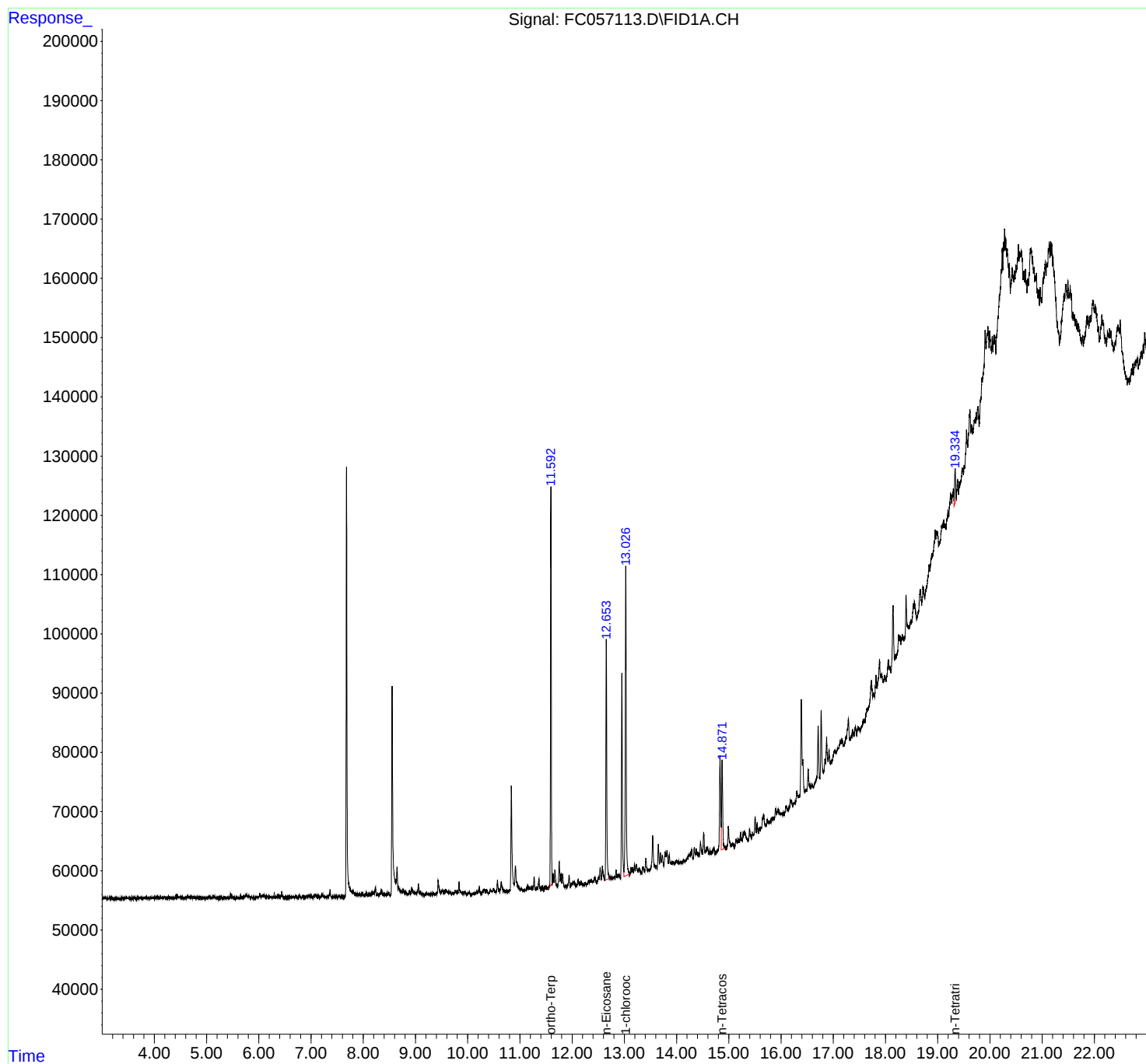
(f)=RT Delta > 1/2 Window

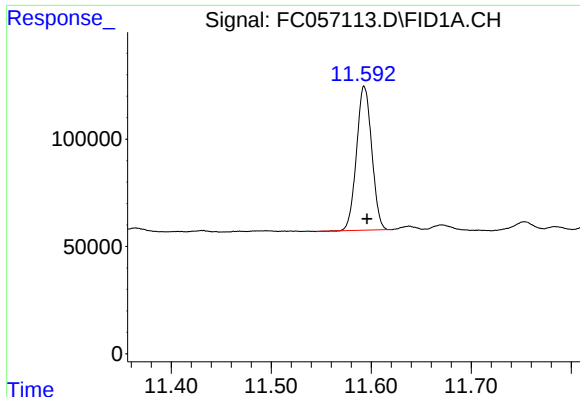
(m)=manual int.

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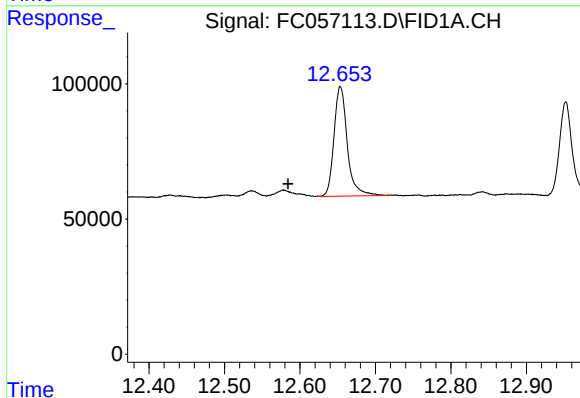
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





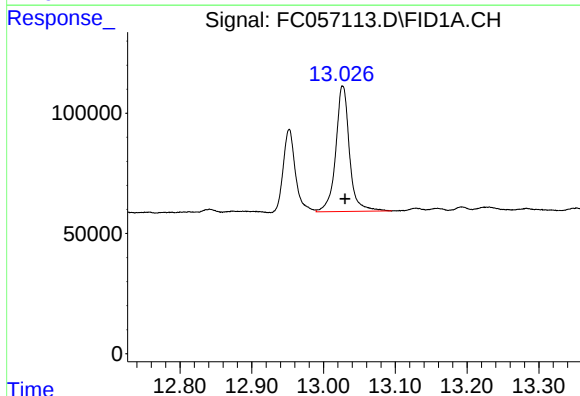
#9 ortho-Terphenyl (SURR)

R.T.: 11.593 min
Delta R.T.: -0.003 min
Response: 709074
Conc: 6.11 ug/ml



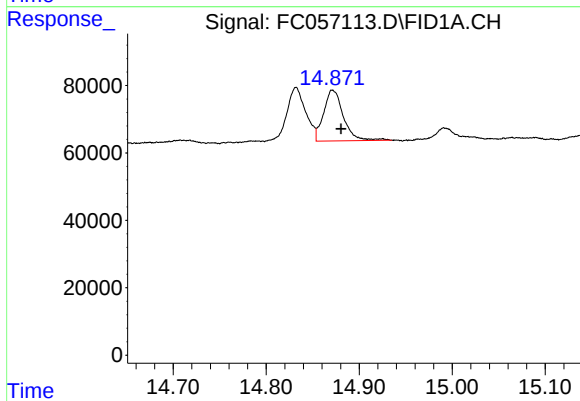
#10 n-Eicosane (C20)

R.T.: 12.654 min
Delta R.T.: 0.069 min
Response: 496262
Conc: 4.64 ug/ml



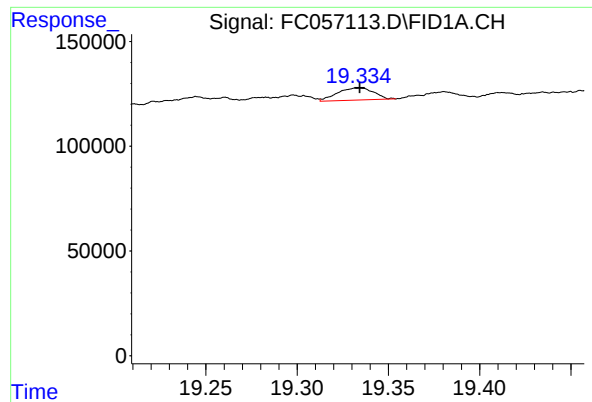
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.003 min
Response: 693234
Conc: 7.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.872 min
Delta R.T.: -0.009 min
Response: 221553
Conc: 2.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: 0.000 min
Response: 79630
Conc: 0.77 ug/ml