

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102921AL\
 Data File : FC056500.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2021 13:58
 Operator : AJ\MA
 Sample : M4368-02DL 4X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 14:41:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.620	937320	7.570 ug/ml
Spiked Amount 50.000		Recovery =	15.14%
12) S 1-chlorooctadecane (S...	13.038	1618596	16.821 ug/ml
Spiked Amount 50.000		Recovery =	33.64%
Target Compounds			
11) T n-Heneicosane (C21)	13.272f	343579	2.990 ug/ml
20) T n-Hexatriacontane (C36)	20.099	188867	2.307 ug/ml

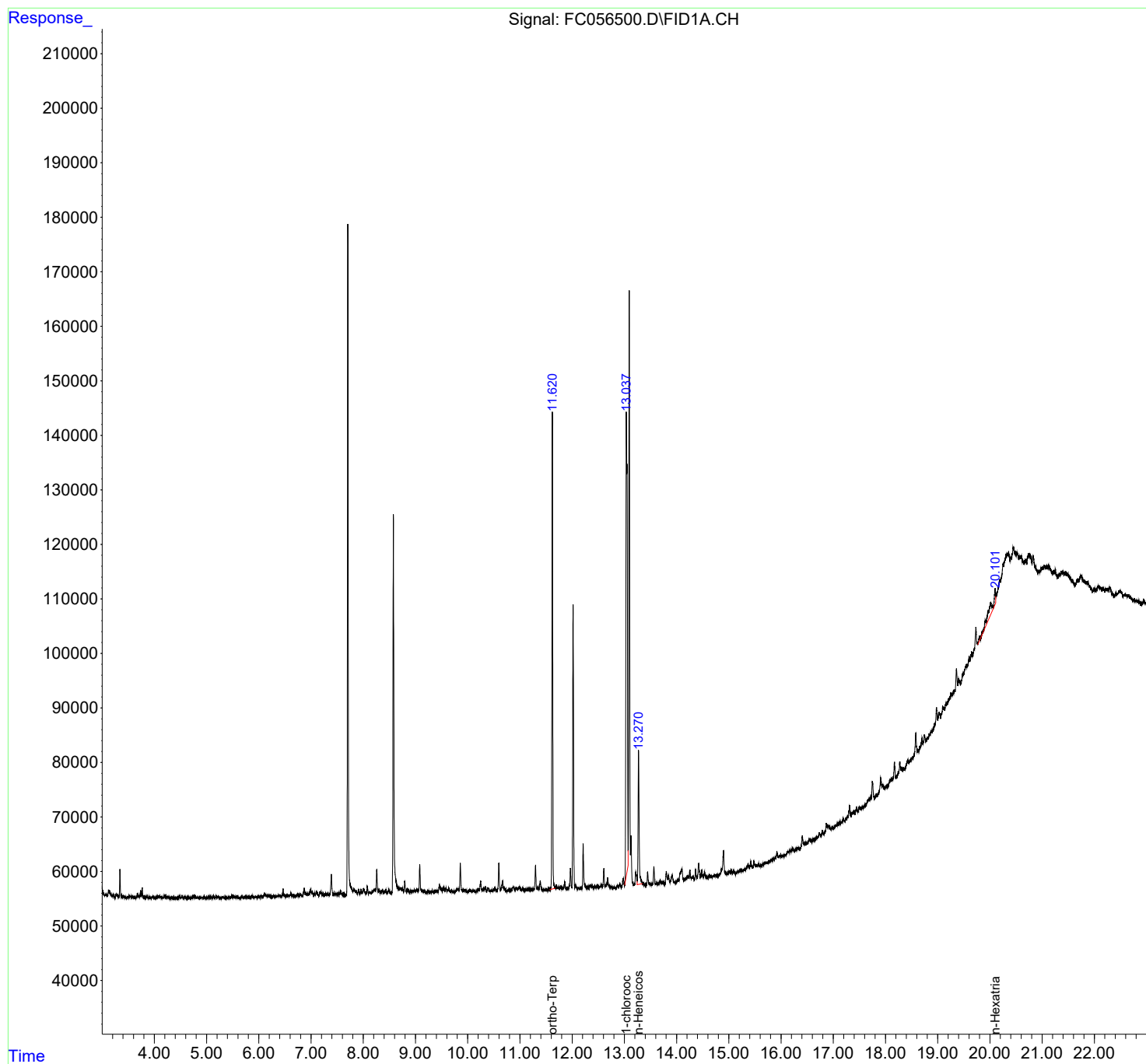
(f)=RT Delta > 1/2 Window

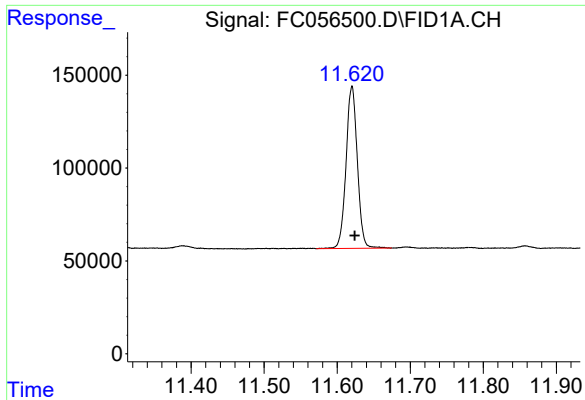
(m)=manual int.

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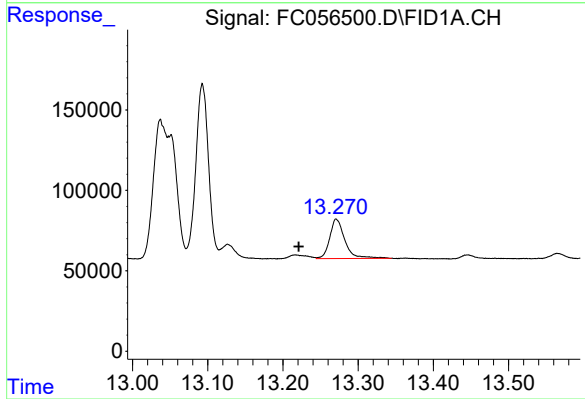
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





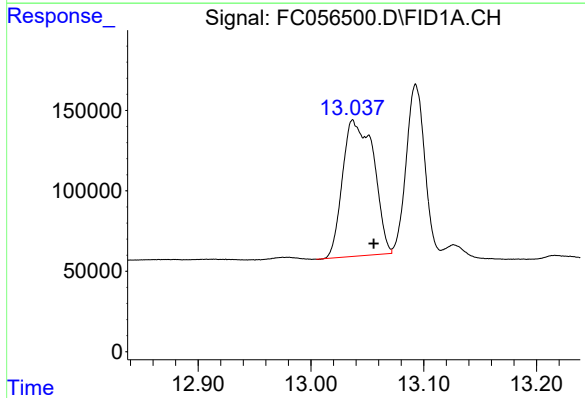
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 937320
Conc: 7.57 ug/ml



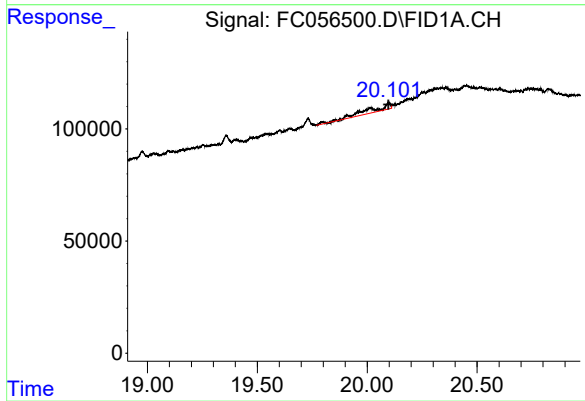
#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: 0.050 min
Response: 343579
Conc: 2.99 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: -0.017 min
Response: 1618596
Conc: 16.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.099 min
Delta R.T.: 0.002 min
Response: 188867
Conc: 2.31 ug/ml