

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102821AL\
 Data File : FC056476.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2021 21:46
 Operator : AJ\MA
 Sample : M4368-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 00:07:04 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	4348926	35.123 ug/ml
Spiked Amount 50.000		Recovery =	70.25%
12) S 1-chlorooctadecane (S...	13.052	5152711	53.549 ug/ml
Spiked Amount 50.000		Recovery =	107.10%
Target Compounds			
11) T n-Heneicosane (C21)	13.272f	665418	5.790 ug/ml
19) T n-Tetratriacontane (C34)	19.358	227411	2.593 ug/ml
20) T n-Hexatriacontane (C36)	20.091	131008	1.601 ug/ml

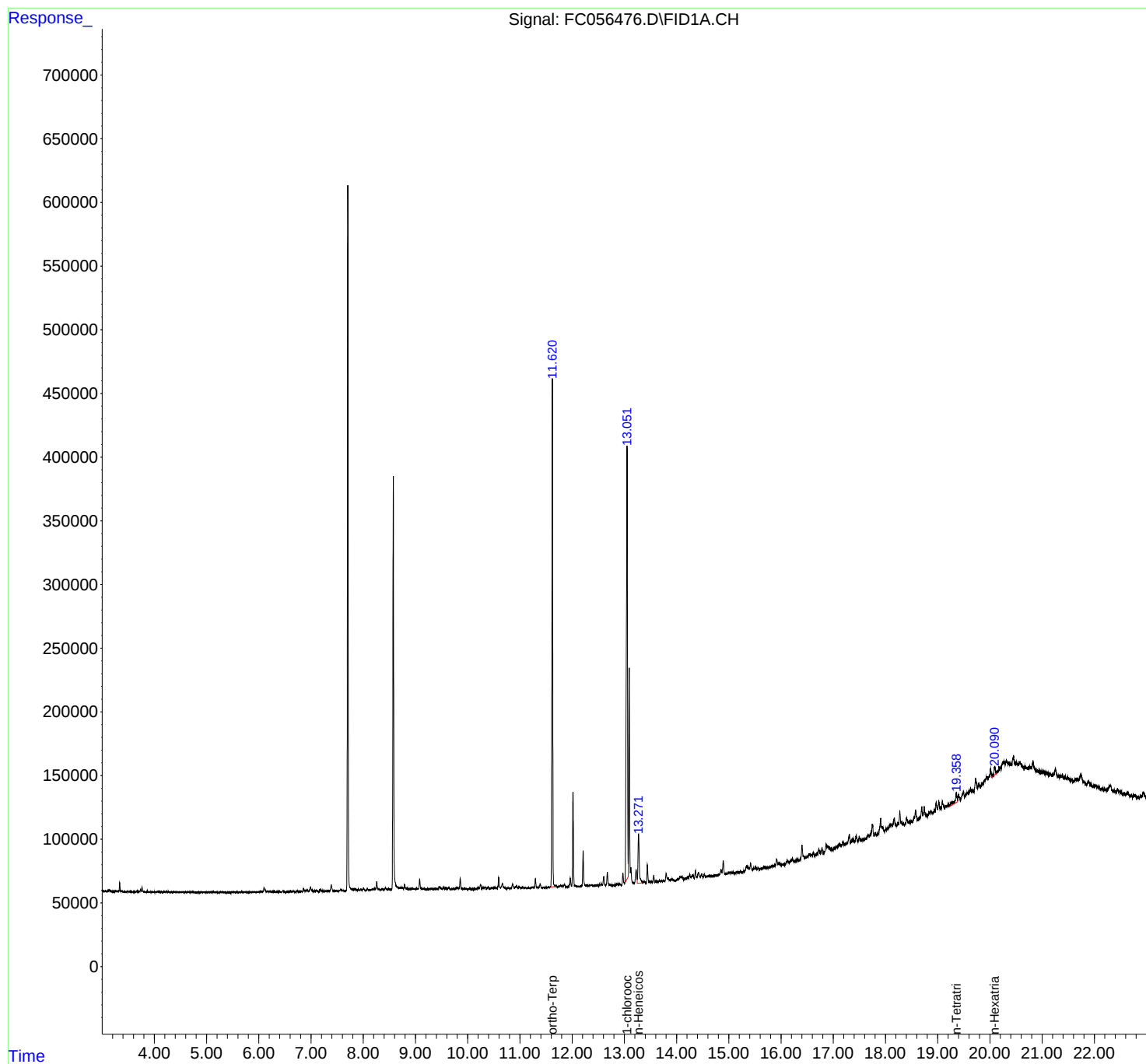
(f)=RT Delta > 1/2 Window

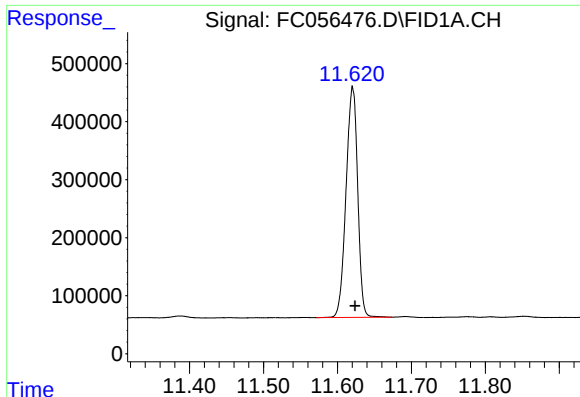
(m)=manual int.

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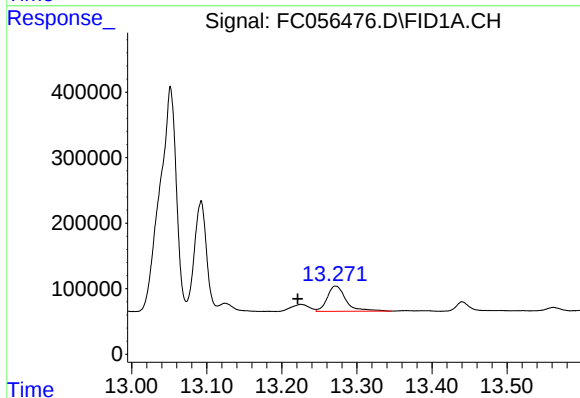
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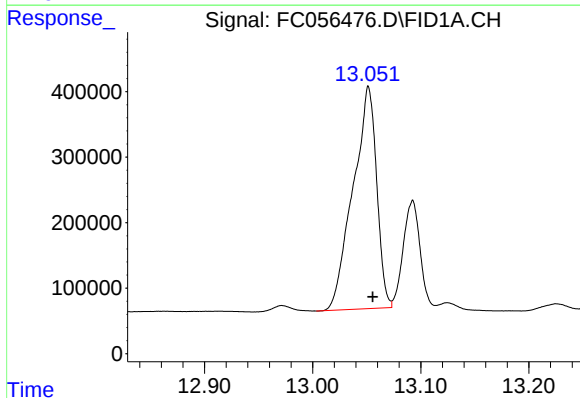
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.004 min
Response: 4348926
Conc: 35.12 ug/ml



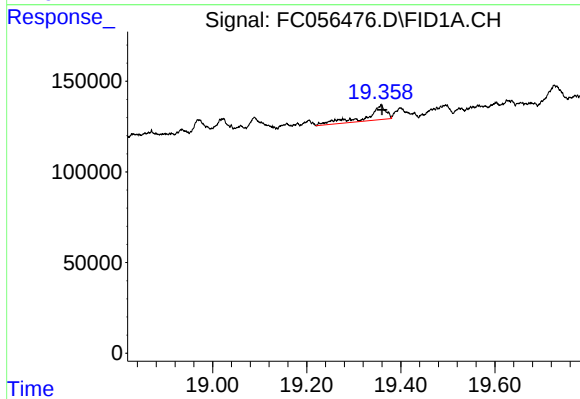
#11 n-Heneicosane (C21)

R.T.: 13.272 min
Delta R.T.: 0.051 min
Response: 665418
Conc: 5.79 ug/ml



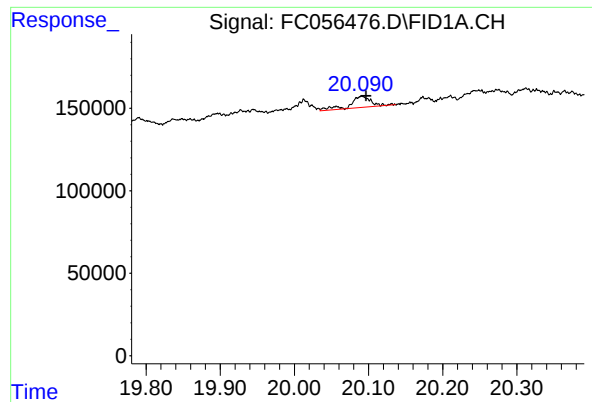
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 5152711
Conc: 53.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.358 min
Delta R.T.: -0.003 min
Response: 227411
Conc: 2.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.091 min
Delta R.T.: -0.006 min
Response: 131008
Conc: 1.60 ug/ml