

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053971.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 22:25
 Operator : DD\AJ
 Sample : M2574-02DL 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:58:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.361	2652412	18.997 ug/ml
Spiked Amount 50.000		Recovery =	37.99%
12) S 1-chlorooctadecane (S...	12.806	2287229	20.400 ug/ml
Spiked Amount 50.000		Recovery =	40.80%
Target Compounds			
10) T n-Eicosane (C20)	12.406f	455928	3.401 ug/ml
14) T n-Tetracosane (C24)	14.621	242921	1.809 ug/ml
19) T n-Tetratriacontane (C34)	19.135	175150	1.436 ug/ml
20) T n-Hexatriacontane (C36)	19.877	80119	0.710 ug/ml

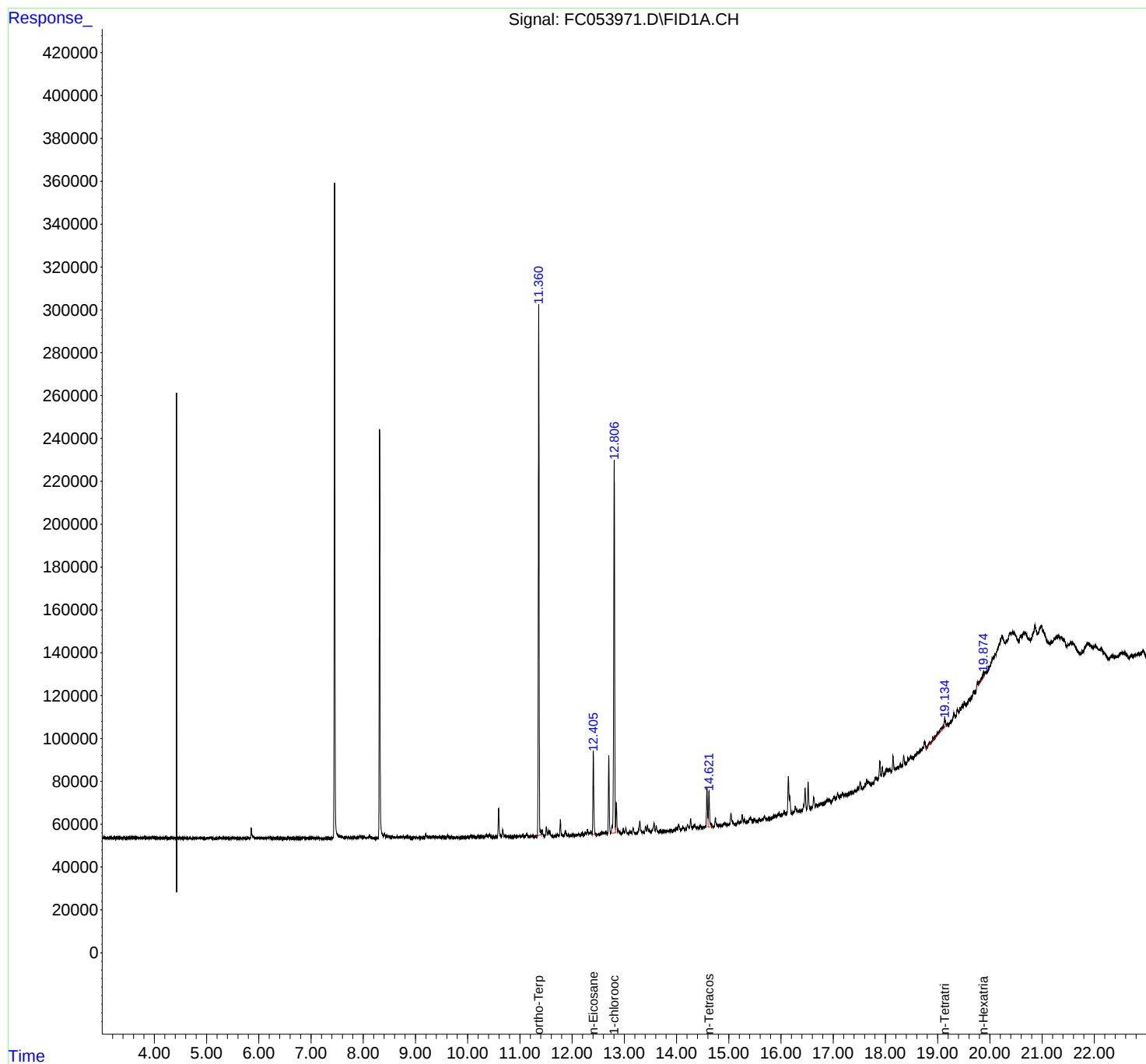
(f)=RT Delta > 1/2 Window

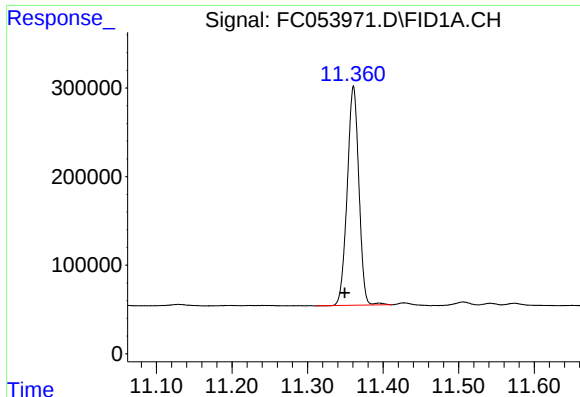
(m)=manual int.

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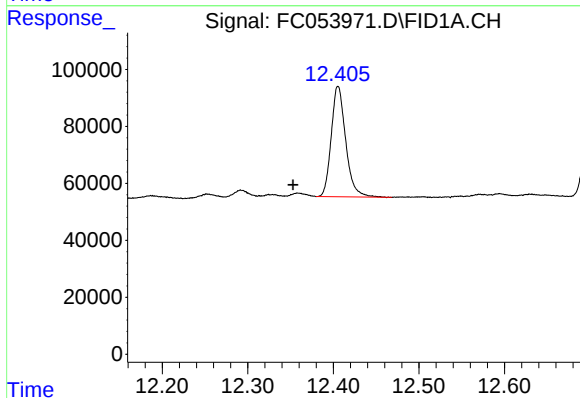
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Signal Info : 20M x 0.18mm x 0.18um





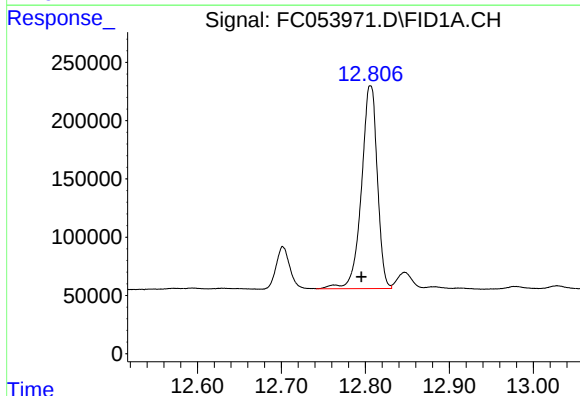
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: 0.012 min
Response: 2652412
Conc: 19.00 ug/ml



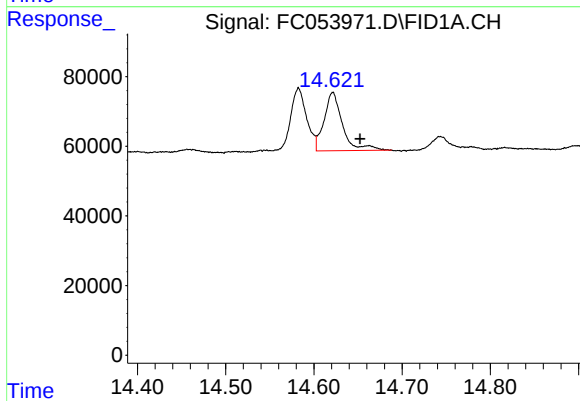
#10 n-Eicosane (C20)

R.T.: 12.406 min
Delta R.T.: 0.053 min
Response: 455928
Conc: 3.40 ug/ml



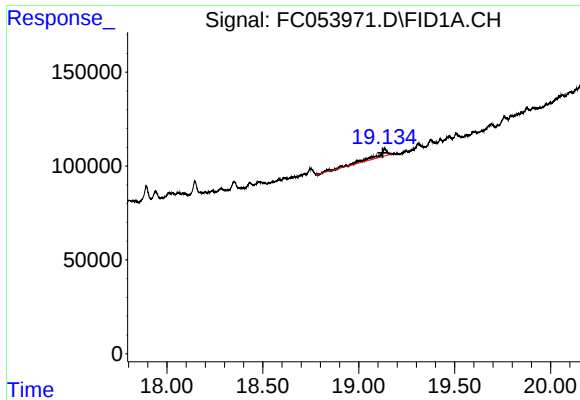
#12 1-chlorooctadecane (SURR)

R.T.: 12.806 min
Delta R.T.: 0.011 min
Response: 2287229
Conc: 20.40 ug/ml



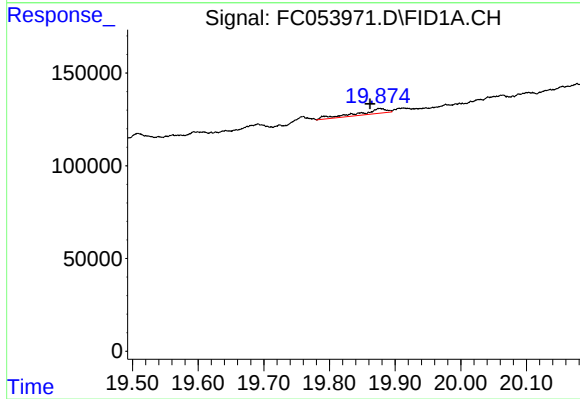
#14 n-Tetracosane (C24)

R.T.: 14.621 min
Delta R.T.: -0.031 min
Response: 242921
Conc: 1.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.135 min
Delta R.T.: 0.010 min
Response: 175150
Conc: 1.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.877 min
Delta R.T.: 0.015 min
Response: 80119
Conc: 0.71 ug/ml