

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053970.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 21:47
 Operator : DD\AJ
 Sample : M2574-01DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:58:13 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	2249511	16.111 ug/ml
Spiked Amount 50.000		Recovery =	32.22%
12) S 1-chlorooctadecane (S...	12.804	3385201	30.193 ug/ml
Spiked Amount 50.000		Recovery =	60.39%
Target Compounds			
10) T n-Eicosane (C20)	12.407f	598316	4.464 ug/ml
11) T n-Heneicosane (C21)	13.028f	326608	2.435 ug/ml
14) T n-Tetracosane (C24)	14.622	390636	2.909 ug/ml
19) T n-Tetratriacontane (C34)	19.138	249898	2.048 ug/ml
20) T n-Hexatriacontane (C36)	19.922f	274054	2.427 ug/ml

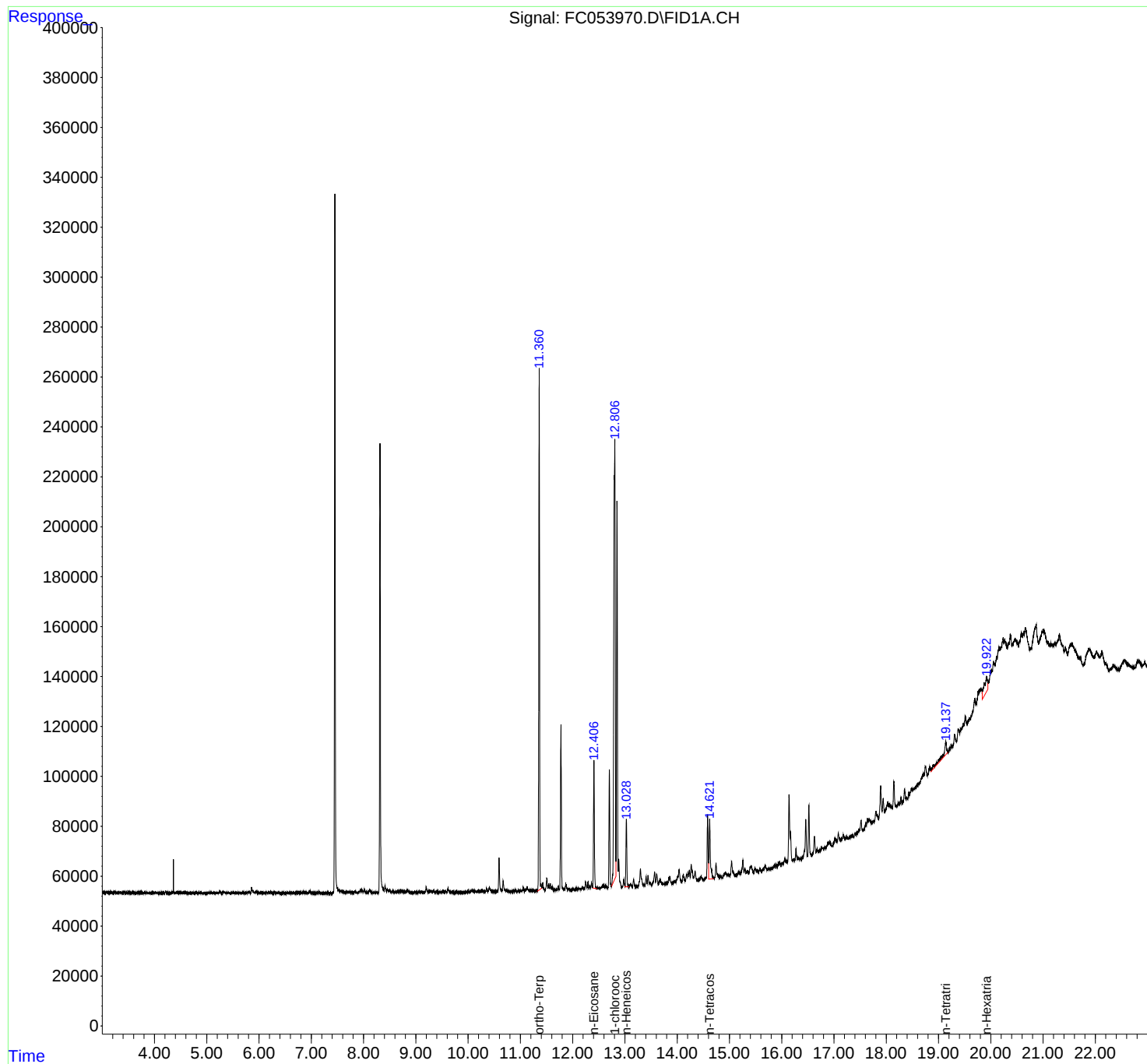
(f)=RT Delta > 1/2 Window

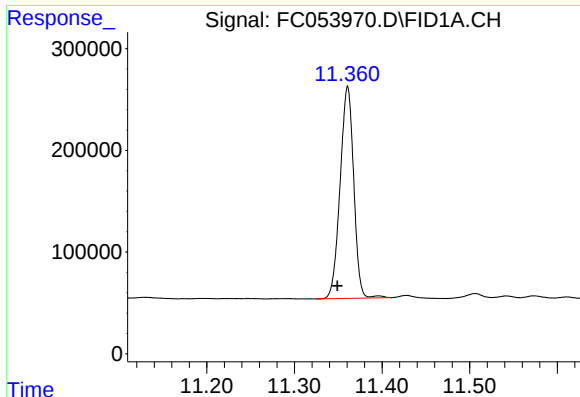
(m)=manual int.

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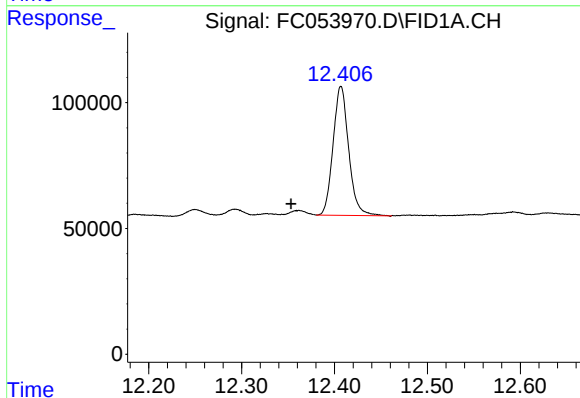
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Signal Info : 20M x 0.18mm x 0.18um





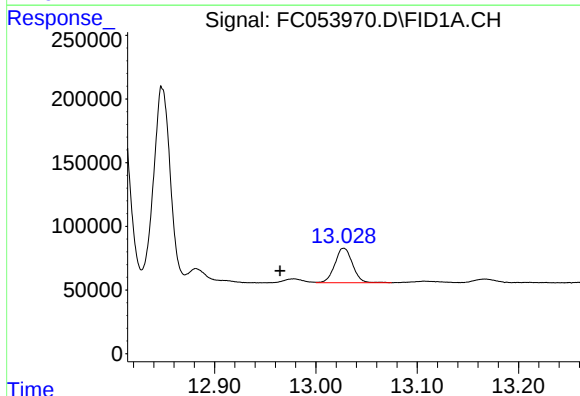
#9 ortho-Terphenyl (SURR)

R.T.: 11.361 min
Delta R.T.: 0.012 min
Response: 2249511
Conc: 16.11 ug/ml



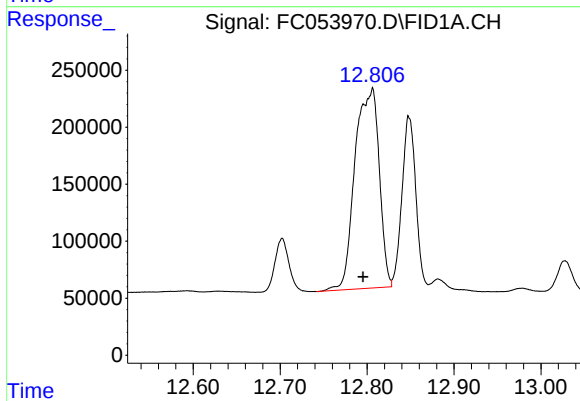
#10 n-Eicosane (C20)

R.T.: 12.407 min
Delta R.T.: 0.054 min
Response: 598316
Conc: 4.46 ug/ml



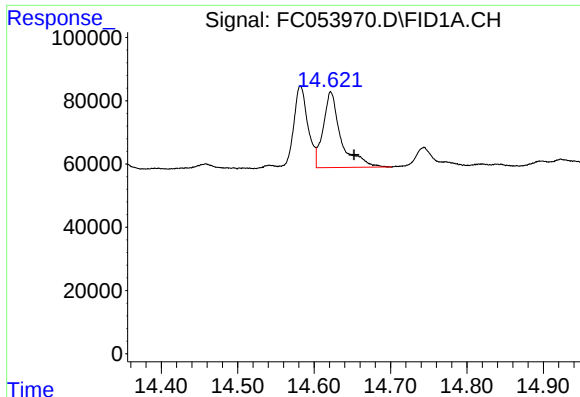
#11 n-Heneicosane (C21)

R.T.: 13.028 min
Delta R.T.: 0.063 min
Response: 326608
Conc: 2.44 ug/ml



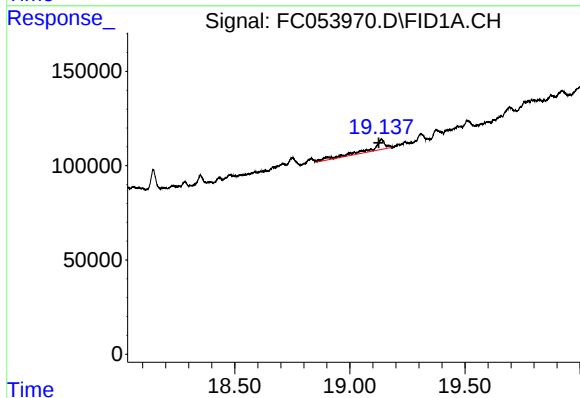
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: 0.009 min
Response: 3385201
Conc: 30.19 ug/ml



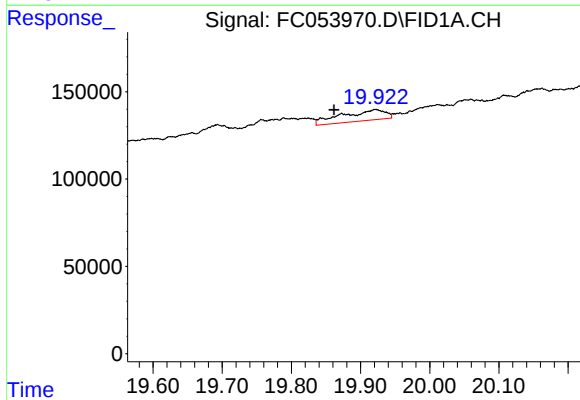
#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: -0.030 min
Response: 390636
Conc: 2.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.138 min
Delta R.T.: 0.012 min
Response: 249898
Conc: 2.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.922 min
Delta R.T.: 0.060 min
Response: 274054
Conc: 2.43 ug/ml