

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053967.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 19:53
 Operator : DD\AJ
 Sample : M2574-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:57:29 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)	11.365	5500122	39.392 ug/ml
Spiked Amount 50.000		Recovery =	78.78%
12) S 1-chlorooctadecane (S...	12.810	4719166	42.091 ug/ml
Spiked Amount 50.000		Recovery =	84.18%
Target Compounds			
10) T n-Eicosane (C20)	12.408f	994790	7.422 ug/ml
14) T n-Tetracosane (C24)	14.624	531510	3.959 ug/ml
19) T n-Tetratriacontane (C34)	19.143	450050	3.689 ug/ml
20) T n-Hexatriacontane (C36)	19.881	140618	1.246 ug/ml

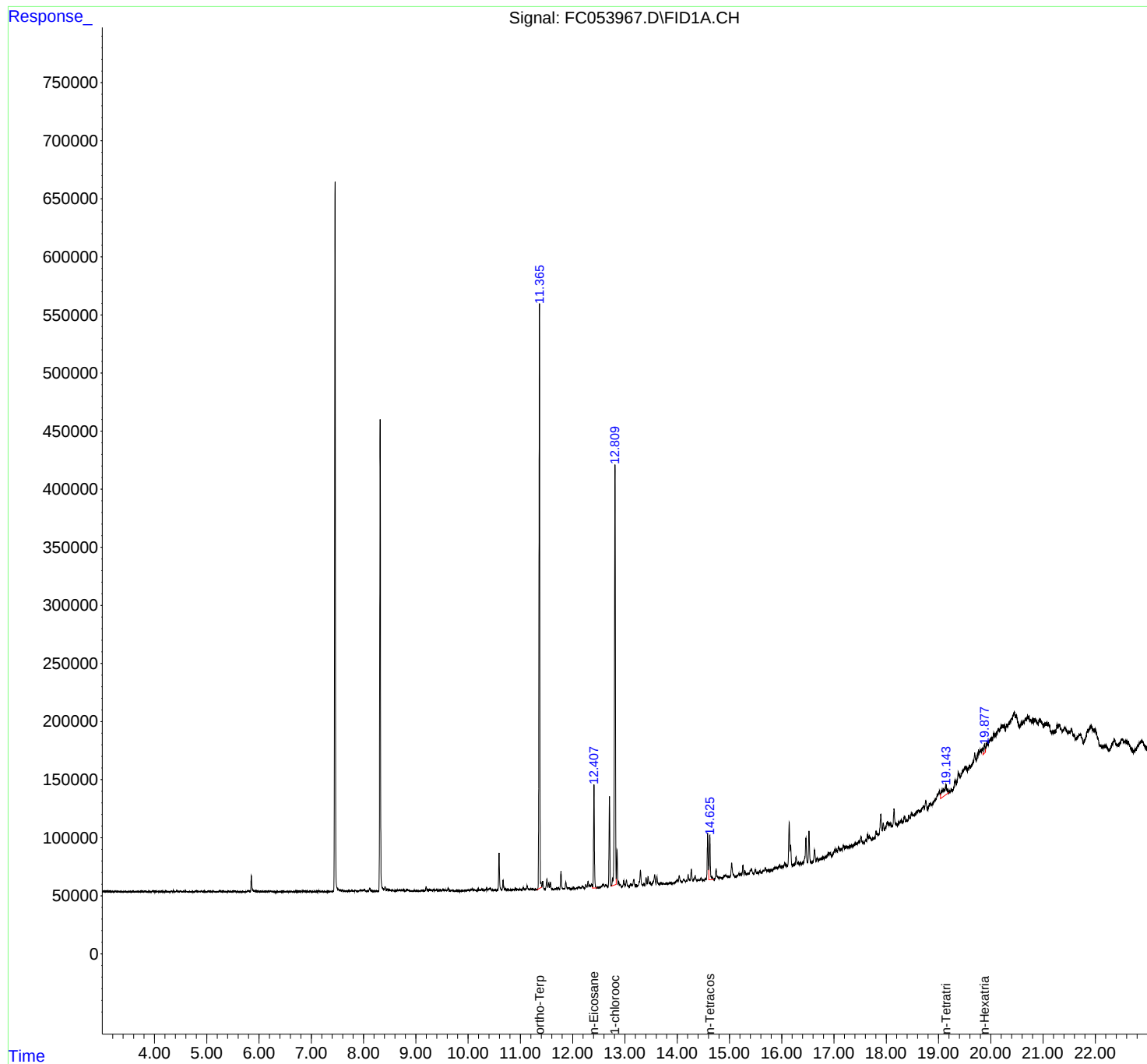
(f)=RT Delta > 1/2 Window

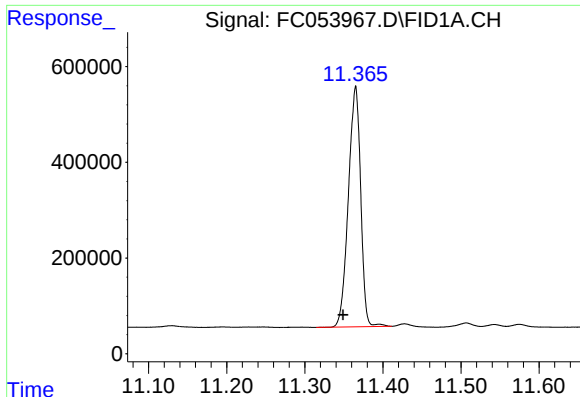
(m)=manual int.

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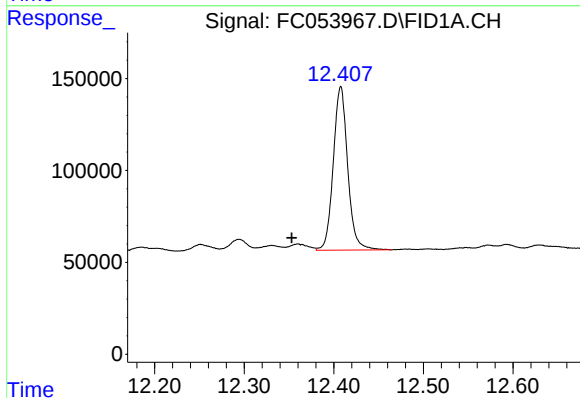
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





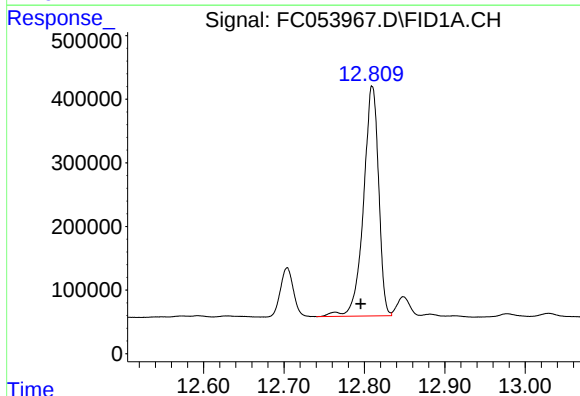
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: 0.016 min
Response: 5500122
Conc: 39.39 ug/ml



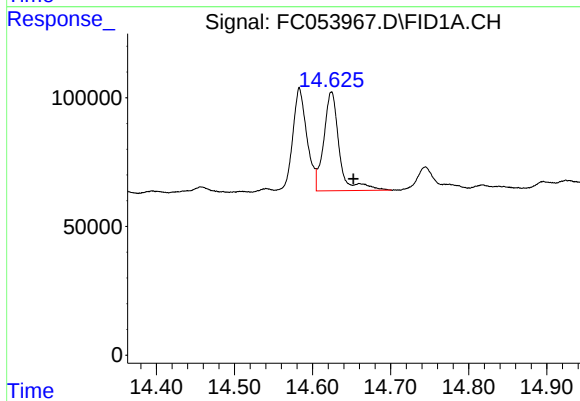
#10 n-Eicosane (C20)

R.T.: 12.408 min
Delta R.T.: 0.055 min
Response: 994790
Conc: 7.42 ug/ml



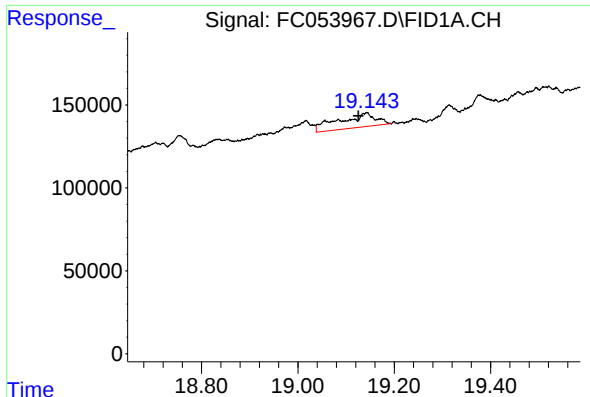
#12 1-chlorooctadecane (SURR)

R.T.: 12.810 min
Delta R.T.: 0.015 min
Response: 4719166
Conc: 42.09 ug/ml



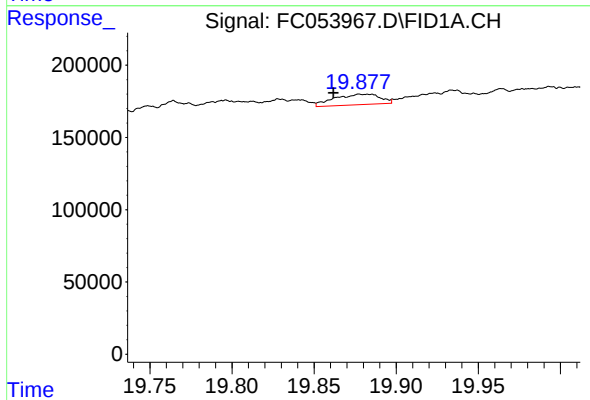
#14 n-Tetracosane (C24)

R.T.: 14.624 min
Delta R.T.: -0.028 min
Response: 531510
Conc: 3.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.143 min
Delta R.T.: 0.017 min
Response: 450050
Conc: 3.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.881 min
Delta R.T.: 0.019 min
Response: 140618
Conc: 1.25 ug/ml