

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053747.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 6:11
 Operator : DD\AJ
 Sample : M2389-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 06:59:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.524	5261342	38.002 ug/ml
Spiked Amount 50.000		Recovery =	76.00%
12) S 1-chlorooctadecane (S...	12.965	4115012	36.895 ug/ml
Spiked Amount 50.000		Recovery =	73.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.222	164504	1.350 ug/ml
10) T n-Eicosane (C20)	12.579	89205	0.674 ug/ml
18) T n-Dotriacontane (C32)	18.512	147192	1.167 ug/ml
19) T n-Tetratriacontane (C34)	19.301	28724	0.236 ug/ml
20) T n-Hexatriacontane (C36)	20.042	103879	0.888 ug/ml

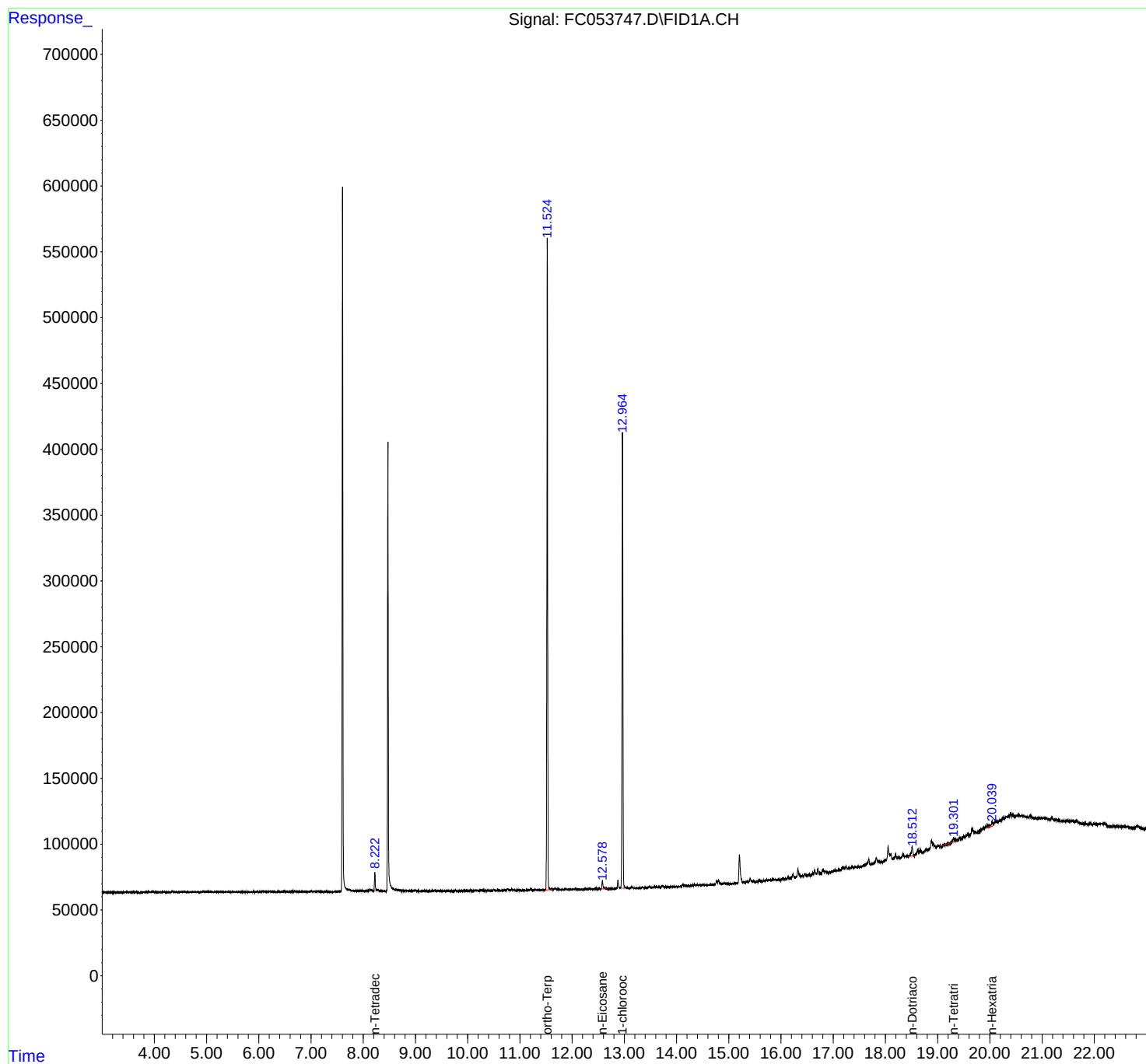
(f)=RT Delta > 1/2 Window

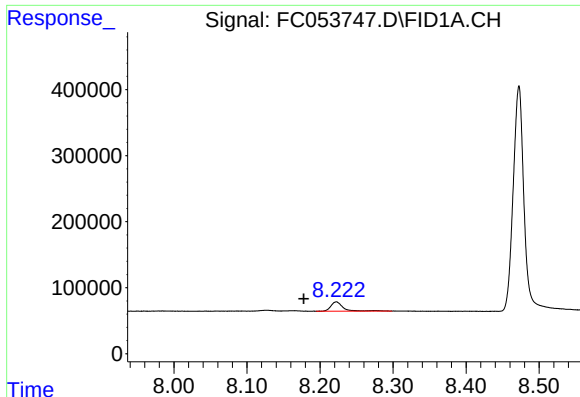
(m)=manual int.

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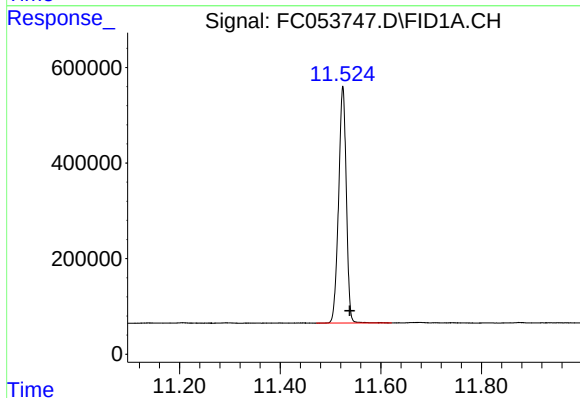
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





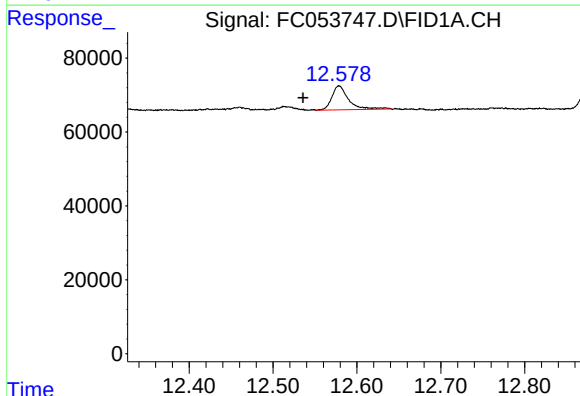
#6 n-Tetradecane (C14)

R.T.: 8.222 min
Delta R.T.: 0.045 min
Response: 164504
Conc: 1.35 ug/ml



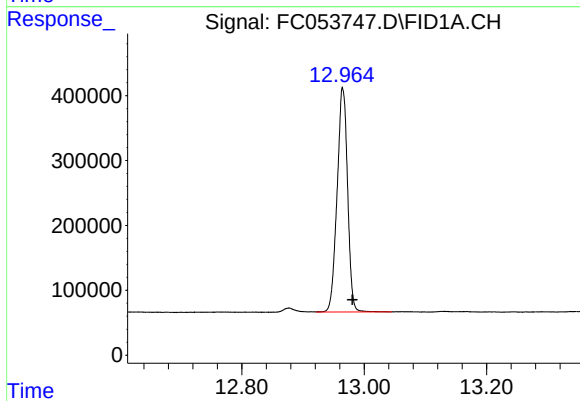
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.014 min
Response: 5261342
Conc: 38.00 ug/ml



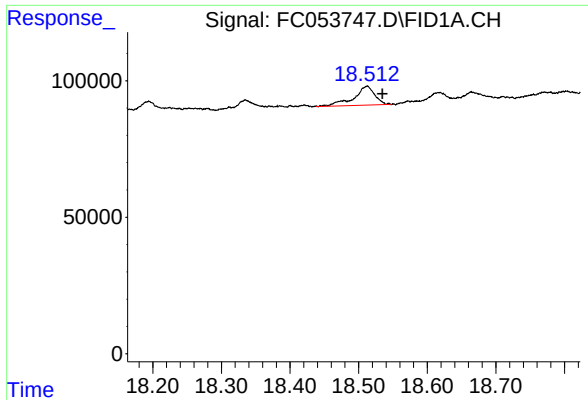
#10 n-Eicosane (C20)

R.T.: 12.579 min
Delta R.T.: 0.043 min
Response: 89205
Conc: 0.67 ug/ml



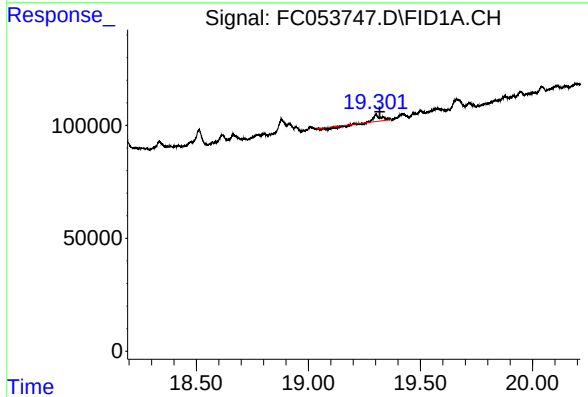
#12 1-chlorooctadecane (SURR)

R.T.: 12.965 min
Delta R.T.: -0.015 min
Response: 4115012
Conc: 36.89 ug/ml



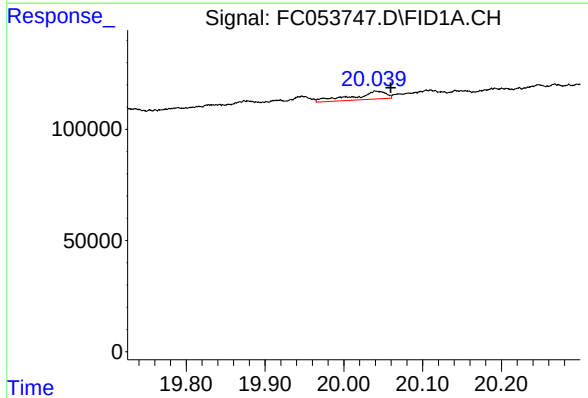
#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.023 min
Response: 147192
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.301 min
Delta R.T.: -0.017 min
Response: 28724
Conc: 0.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.042 min
Delta R.T.: -0.018 min
Response: 103879
Conc: 0.89 ug/ml