

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053805.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2021 7:00
 Operator : DD\AJ
 Sample : M2435-10DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 08:27:08 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)	11.527	2233127	16.130 ug/ml
Spiked Amount 50.000		Recovery =	32.26%
12) S 1-chlorooctadecane (S...	12.968	1754400	15.730 ug/ml
Spiked Amount 50.000		Recovery =	31.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.229f	78775	0.647 ug/ml
17) T n-Tricontane (C30)	17.685	112951	0.866 ug/ml
18) T n-Dotriacontane (C32)	18.518	150599	1.194 ug/ml
20) T n-Hexatriacontane (C36)	20.044	75290	0.644 ug/ml

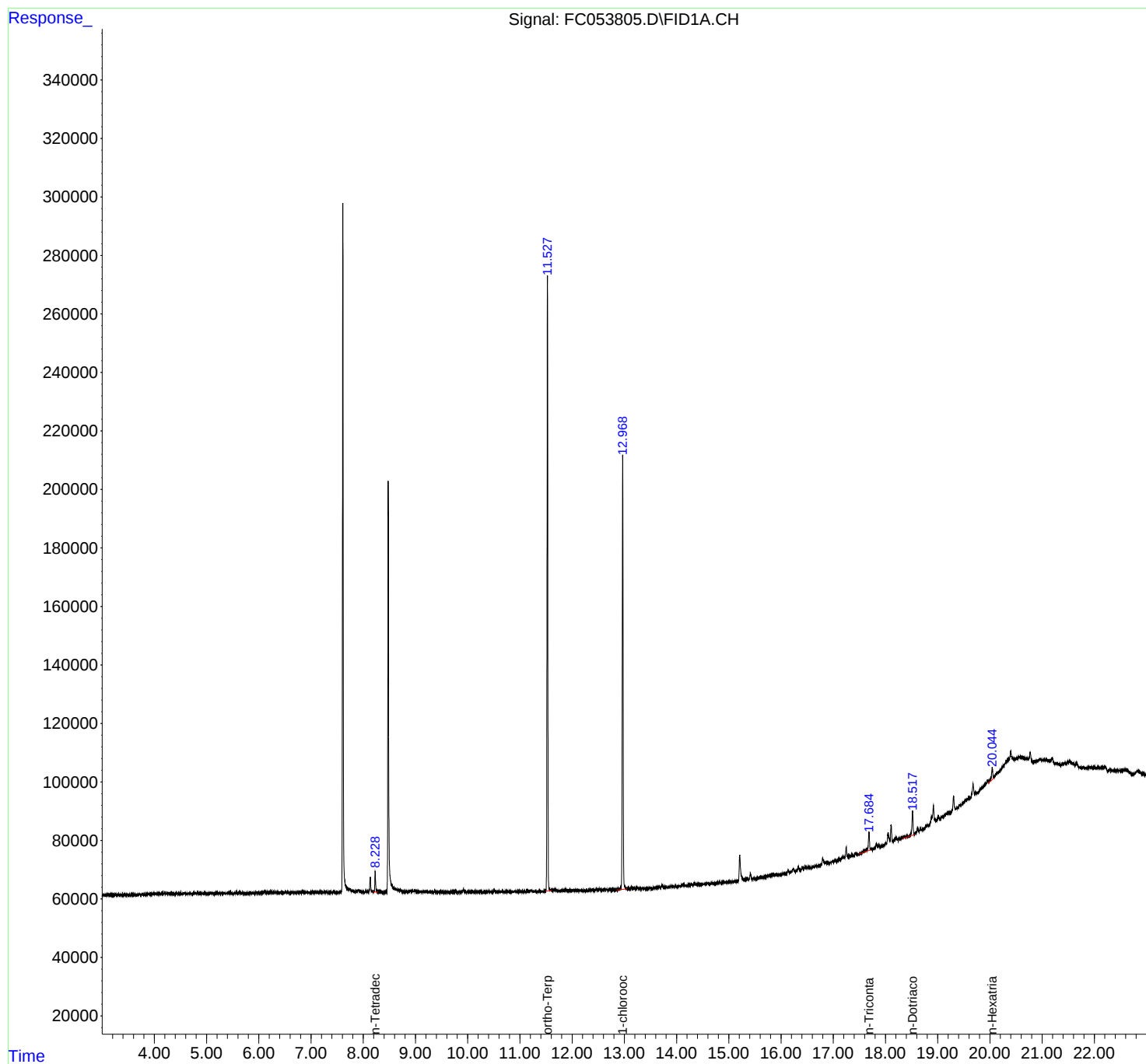
(f)=RT Delta > 1/2 Window

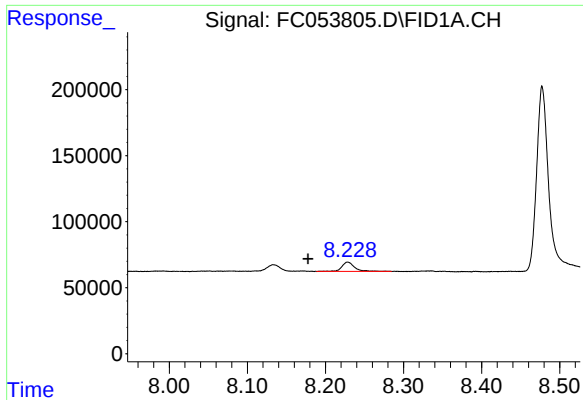
(m)=manual int.

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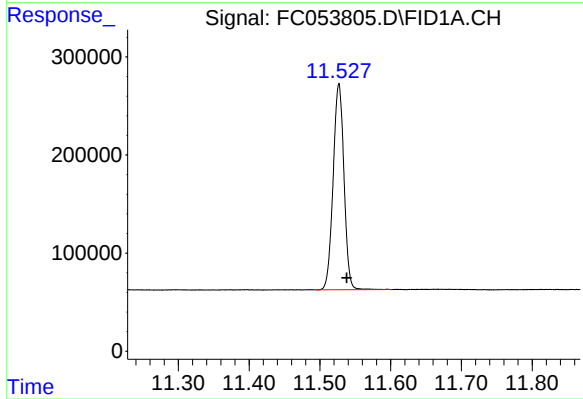
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





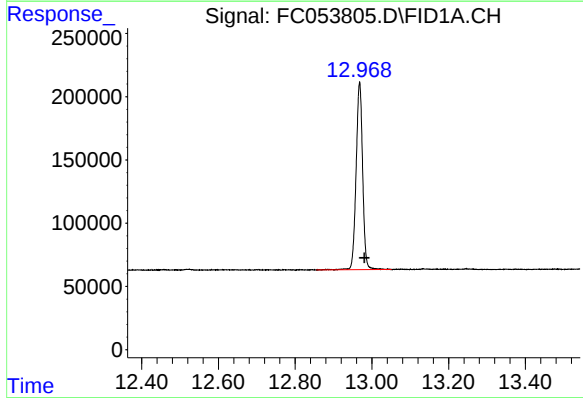
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.051 min
Response: 78775
Conc: 0.65 ug/ml



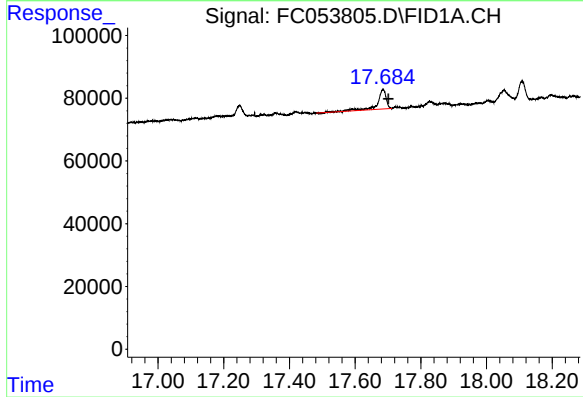
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: -0.011 min
Response: 2233127
Conc: 16.13 ug/ml



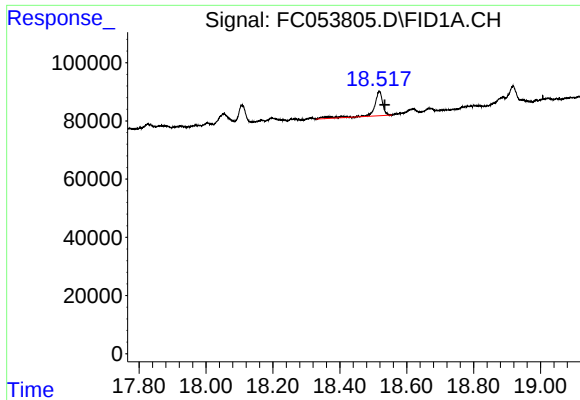
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.012 min
Response: 1754400
Conc: 15.73 ug/ml



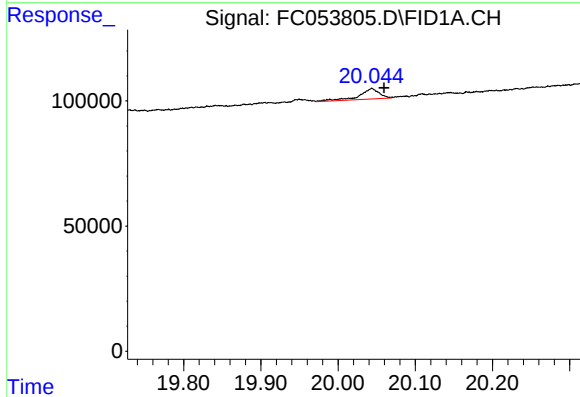
#17 n-Tricontane (C30)

R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 112951
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.518 min
Delta R.T.: -0.017 min
Response: 150599
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.044 min
Delta R.T.: -0.016 min
Response: 75290
Conc: 0.64 ug/ml