

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090519AL\
 Data File : FC043339.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2019 23:42
 Operator : DD\AJ
 Sample : K4650-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 02:18:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 28 04:05:56 2019
 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)	11.613	5395422	37.683 ug/ml
Spiked Amount 50.000		Recovery =	75.37%
12) S 1-chlorooctadecane (S...	13.034	4349684	39.814 ug/ml
Spiked Amount 50.000		Recovery =	79.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.343f	244861	1.981 ug/ml
10) T n-Eicosane (C20)	12.670f	2105059	16.397 ug/ml
14) T n-Tetracosane (C24)	14.879	1065899	8.320 ug/ml
17) T n-Tricontane (C30)	17.719	226400	1.877 ug/ml
18) T n-Dotriacontane (C32)	18.551	285176	2.500 ug/ml

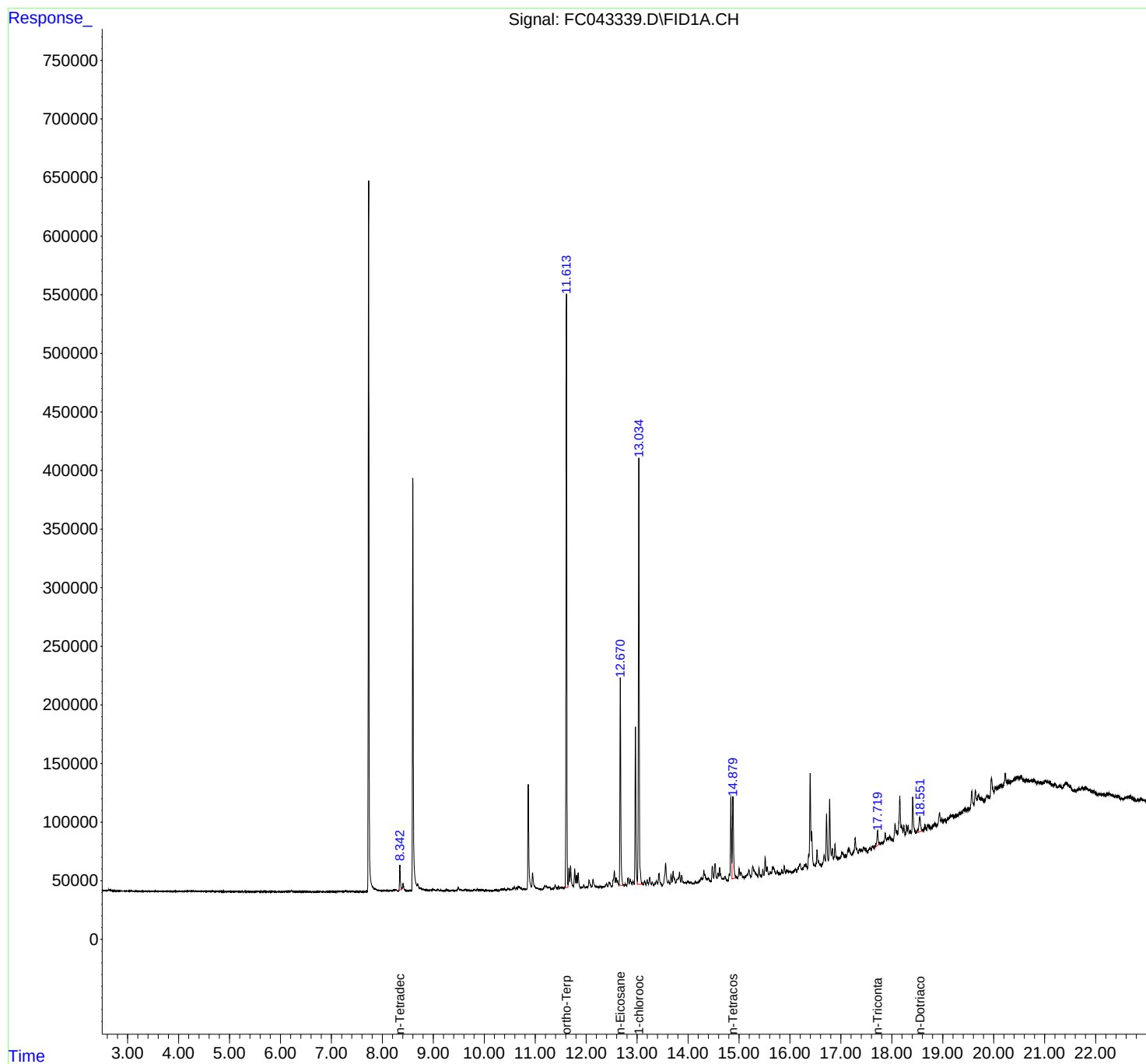
(f)=RT Delta > 1/2 Window

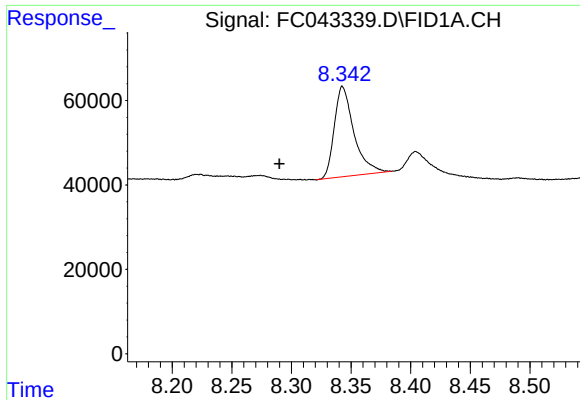
(m)=manual int.

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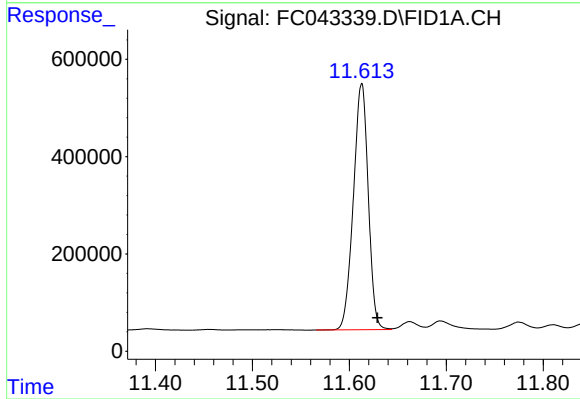
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Signal Info : 20M x 0.18mm x 0.18um





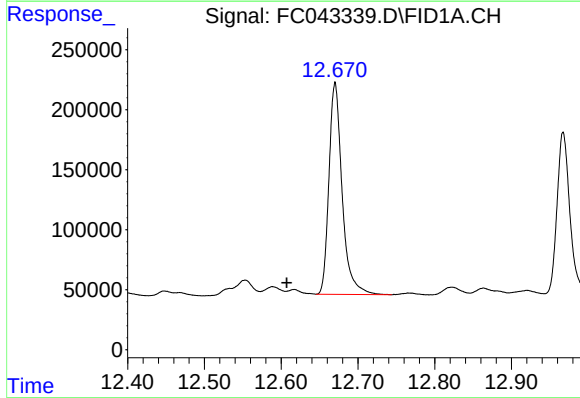
#6 n-Tetradecane (C14)

R.T.: 8.343 min
Delta R.T.: 0.053 min
Response: 244861
Conc: 1.98 ug/ml



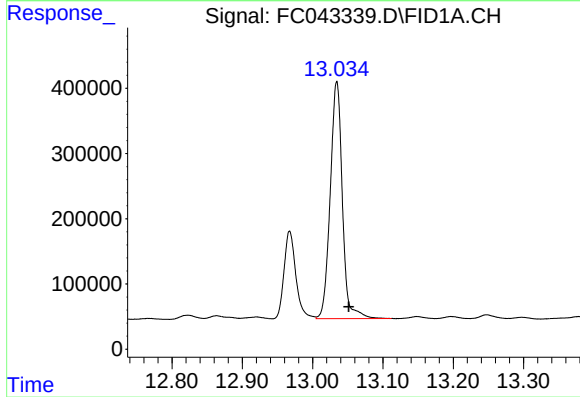
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.016 min
Response: 5395422
Conc: 37.68 ug/ml



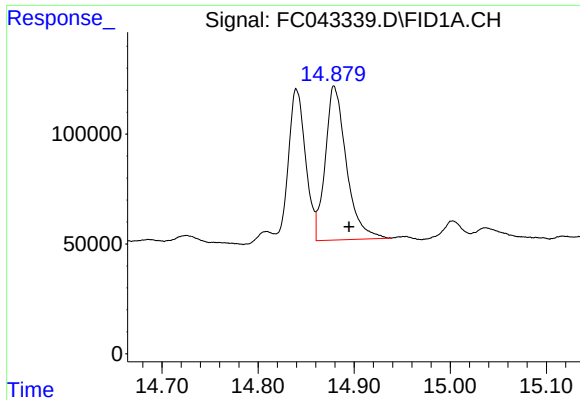
#10 n-Eicosane (C20)

R.T.: 12.670 min
Delta R.T.: 0.063 min
Response: 2105059
Conc: 16.40 ug/ml



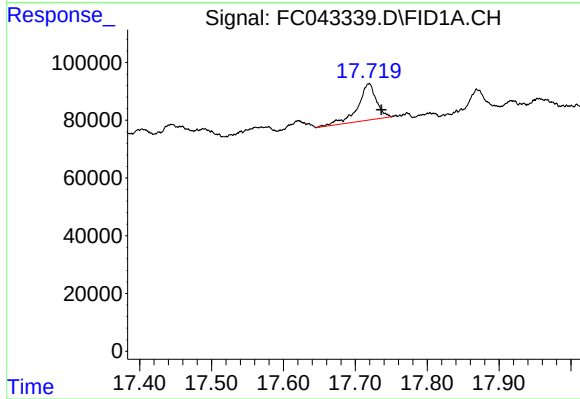
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min
Delta R.T.: -0.017 min
Response: 4349684
Conc: 39.81 ug/ml



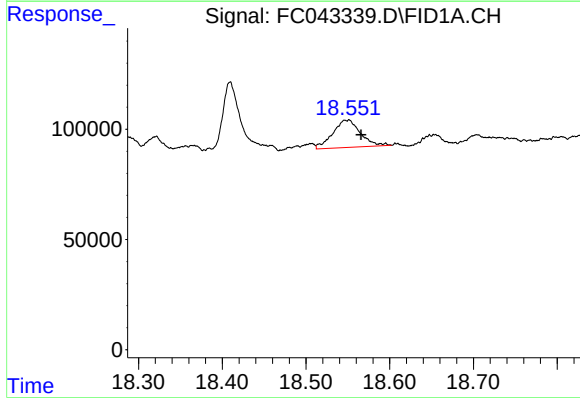
#14 n-Tetracosane (C24)

R.T.: 14.879 min
Delta R.T.: -0.015 min
Response: 1065899
Conc: 8.32 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.719 min
Delta R.T.: -0.017 min
Response: 226400
Conc: 1.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: -0.014 min
Response: 285176
Conc: 2.50 ug/ml