

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090619AL\
 Data File : FC043359.D
 Signal(s) : FID1A.CH
 Acq On : 06 Sep 2019 20:56
 Operator : DD\AJ
 Sample : K4669-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 00:47:48 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	925611	6.465 ug/ml
Spiked Amount 50.000		Recovery =	12.93%
12) S 1-chlorooctadecane (S...	13.035	707810	6.479 ug/ml
Spiked Amount 50.000		Recovery =	12.96%
Target Compounds			
10) T n-Eicosane (C20)	12.675f	1106088	8.616 ug/ml
14) T n-Tetracosane (C24)	14.886	659524	5.148 ug/ml
16) T n-Octacosane (C28)	16.786f	508534	4.142 ug/ml
20) T n-Hexatriacontane (C36)	20.037	24709	0.235 ug/ml

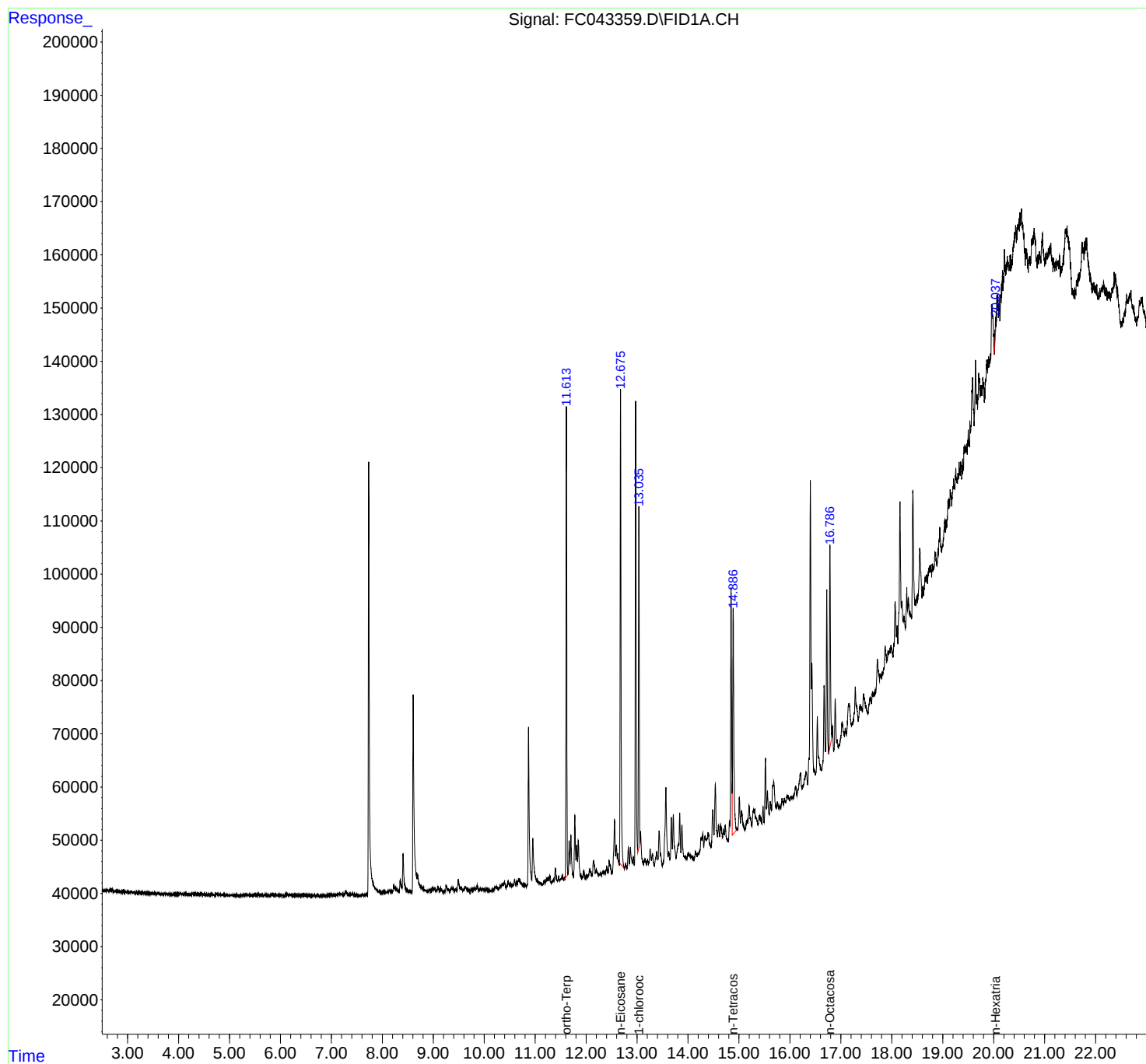
(f)=RT Delta > 1/2 Window

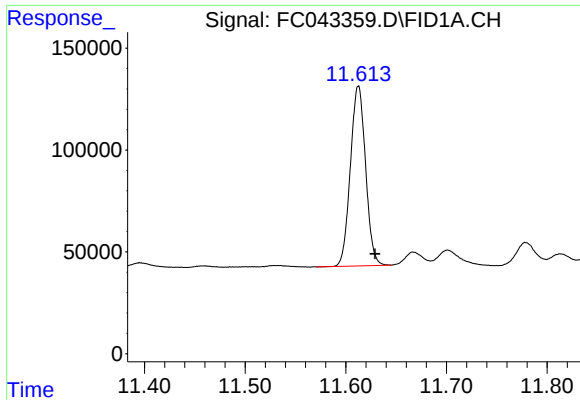
(m)=manual int.

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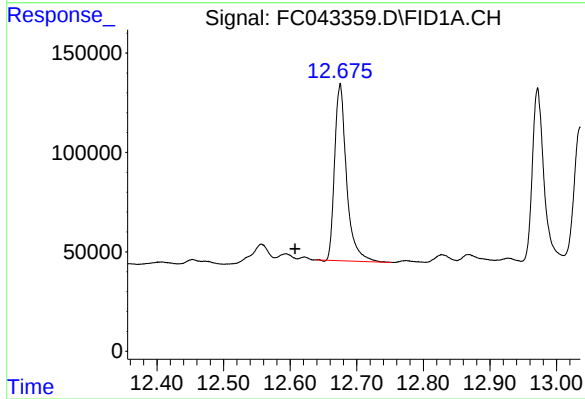
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





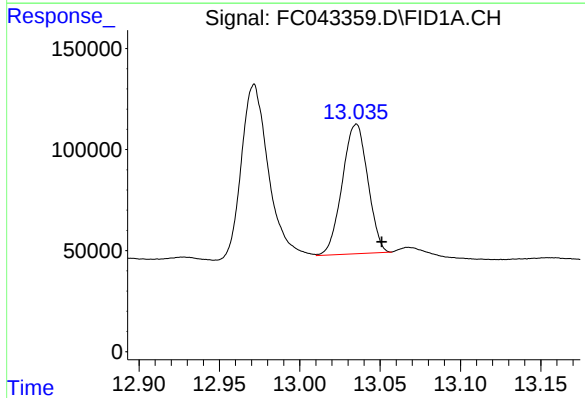
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.016 min
Response: 925611
Conc: 6.46 ug/ml



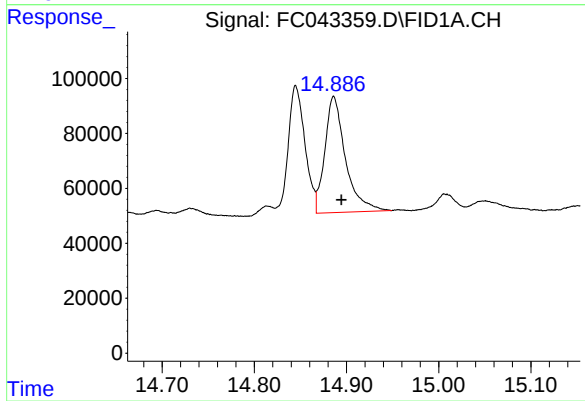
#10 n-Eicosane (C20)

R.T.: 12.675 min
Delta R.T.: 0.068 min
Response: 1106088
Conc: 8.62 ug/ml



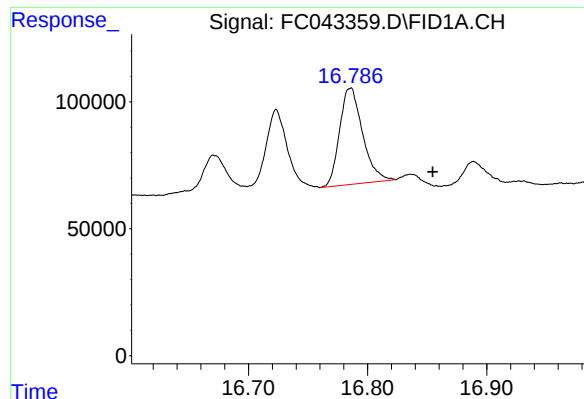
#12 1-chlorooctadecane (SURR)

R.T.: 13.035 min
Delta R.T.: -0.016 min
Response: 707810
Conc: 6.48 ug/ml



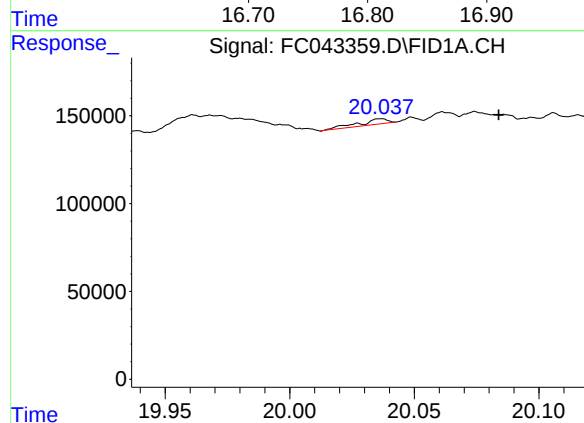
#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.009 min
Response: 659524
Conc: 5.15 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: -0.069 min
Response: 508534
Conc: 4.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.037 min
Delta R.T.: -0.047 min
Response: 24709
Conc: 0.23 ug/ml