

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110619AL\
 Data File : FC044368.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2019 23:26
 Operator : DD\AJ
 Sample : K5671-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 01:00:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.720	3240080	22.229 ug/ml
Spiked Amount 50.000		Recovery =	44.46%
12) S 1-chlorooctadecane (S...	13.151	3065660	27.418 ug/ml
Spiked Amount 50.000		Recovery =	54.84%
Target Compounds			
10) T n-Eicosane (C20)	12.658	162910	1.428 ug/ml
14) T n-Tetracosane (C24)	14.998	799149	7.067 ug/ml
16) T n-Octacosane (C28)	17.001	469609	4.335 ug/ml
17) T n-Tricontane (C30)	17.869	350537	3.312 ug/ml

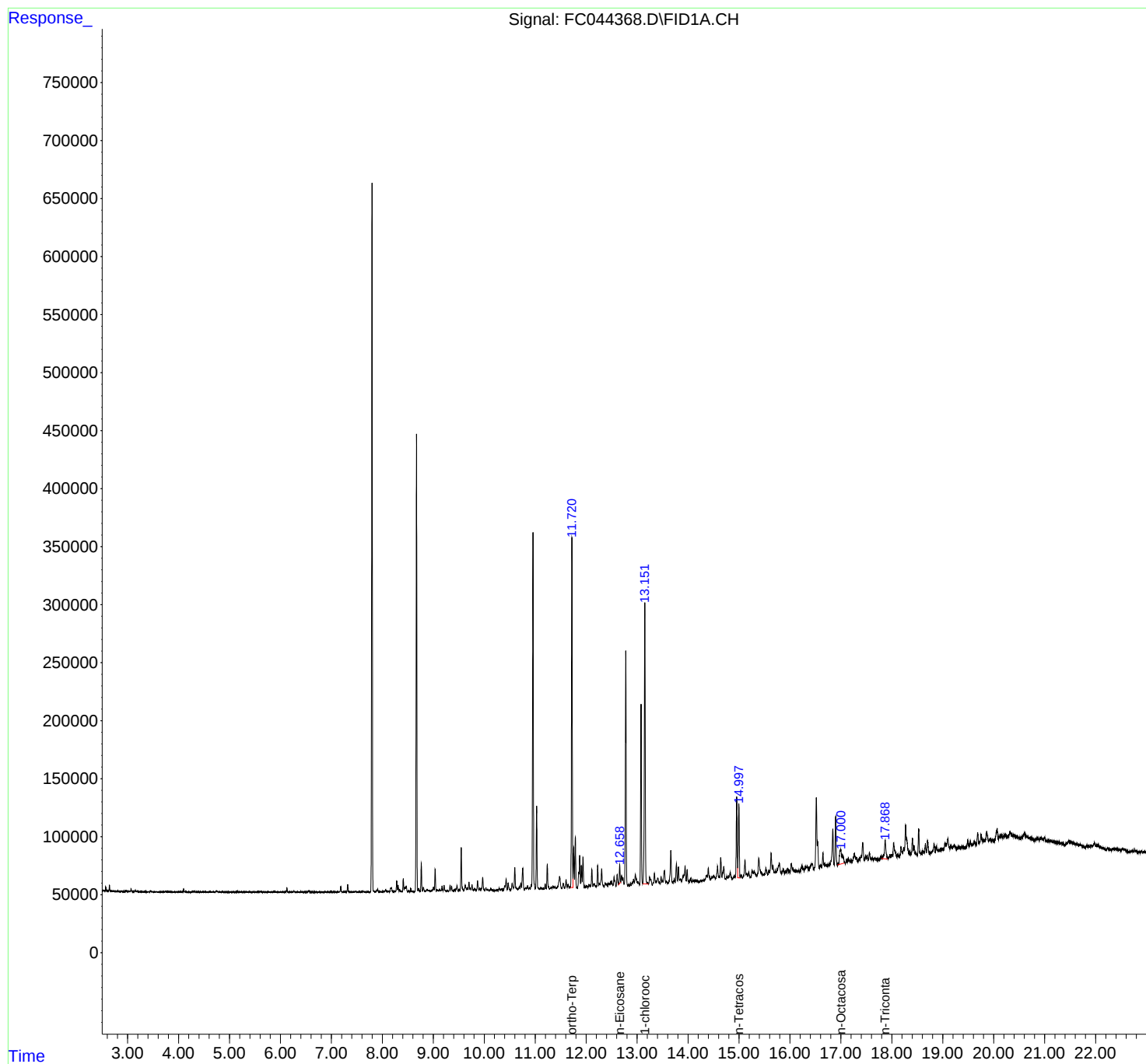
(f)=RT Delta > 1/2 Window

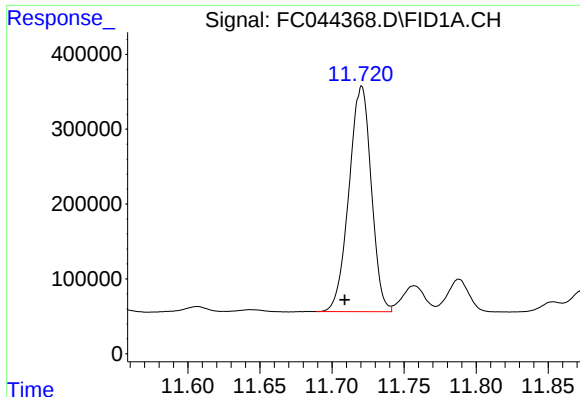
(m)=manual int.

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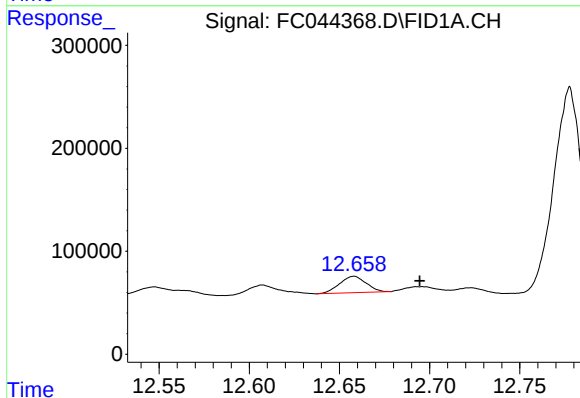
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





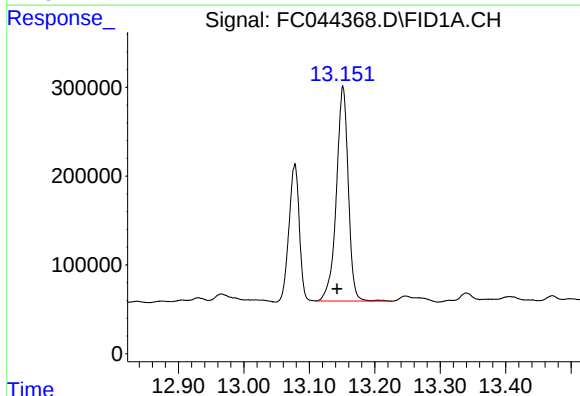
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: 0.012 min
Response: 3240080
Conc: 22.23 ug/ml



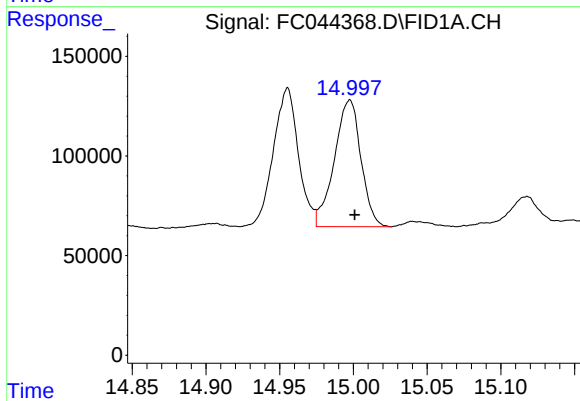
#10 n-Eicosane (C20)

R.T.: 12.658 min
Delta R.T.: -0.036 min
Response: 162910
Conc: 1.43 ug/ml



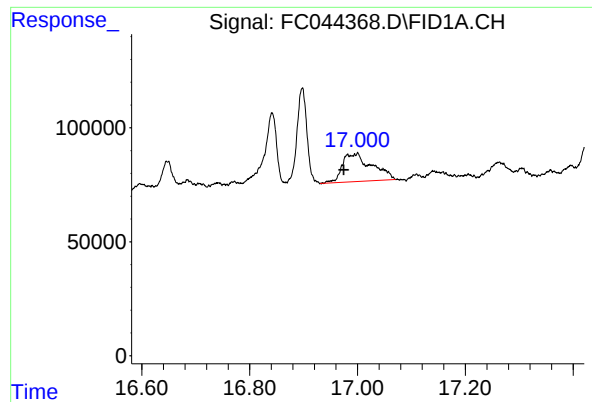
#12 1-chlorooctadecane (SURR)

R.T.: 13.151 min
Delta R.T.: 0.009 min
Response: 3065660
Conc: 27.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.998 min
Delta R.T.: -0.003 min
Response: 799149
Conc: 7.07 ug/ml



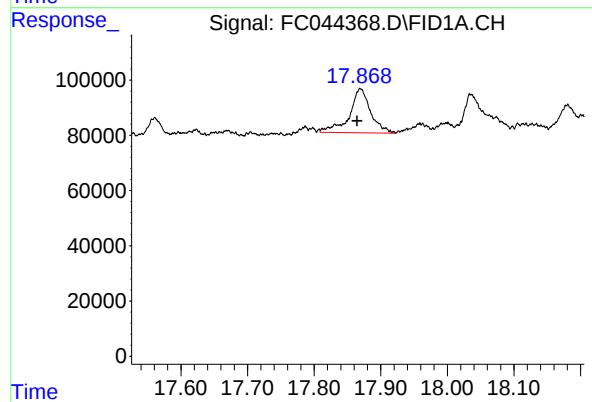
#16 n-Octacosane (C28)

R.T.: 17.001 min

Delta R.T.: 0.026 min

Response: 469609

Conc: 4.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.869 min

Delta R.T.: 0.005 min

Response: 350537

Conc: 3.31 ug/ml