

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041096.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 4:44
 Operator : AJ\SJ
 Sample : K2643-01DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 07:43:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.024	670660	6.437 ug/ml
Spiked Amount 50.000		Recovery =	12.87%
12) S 1-chlorooctadecane (S...	12.454	624209	7.533 ug/ml
Spiked Amount 50.000		Recovery =	15.07%
Target Compounds			
14) T n-Tetracosane (C24)	14.294	356703	3.915 ug/ml
16) T n-Octacosane (C28)	16.290	189430	2.021 ug/ml
17) T n-Tricontane (C30)	17.156	200945	1.880 ug/ml
18) T n-Dotriacontane (C32)	17.990	105827	1.072 ug/ml

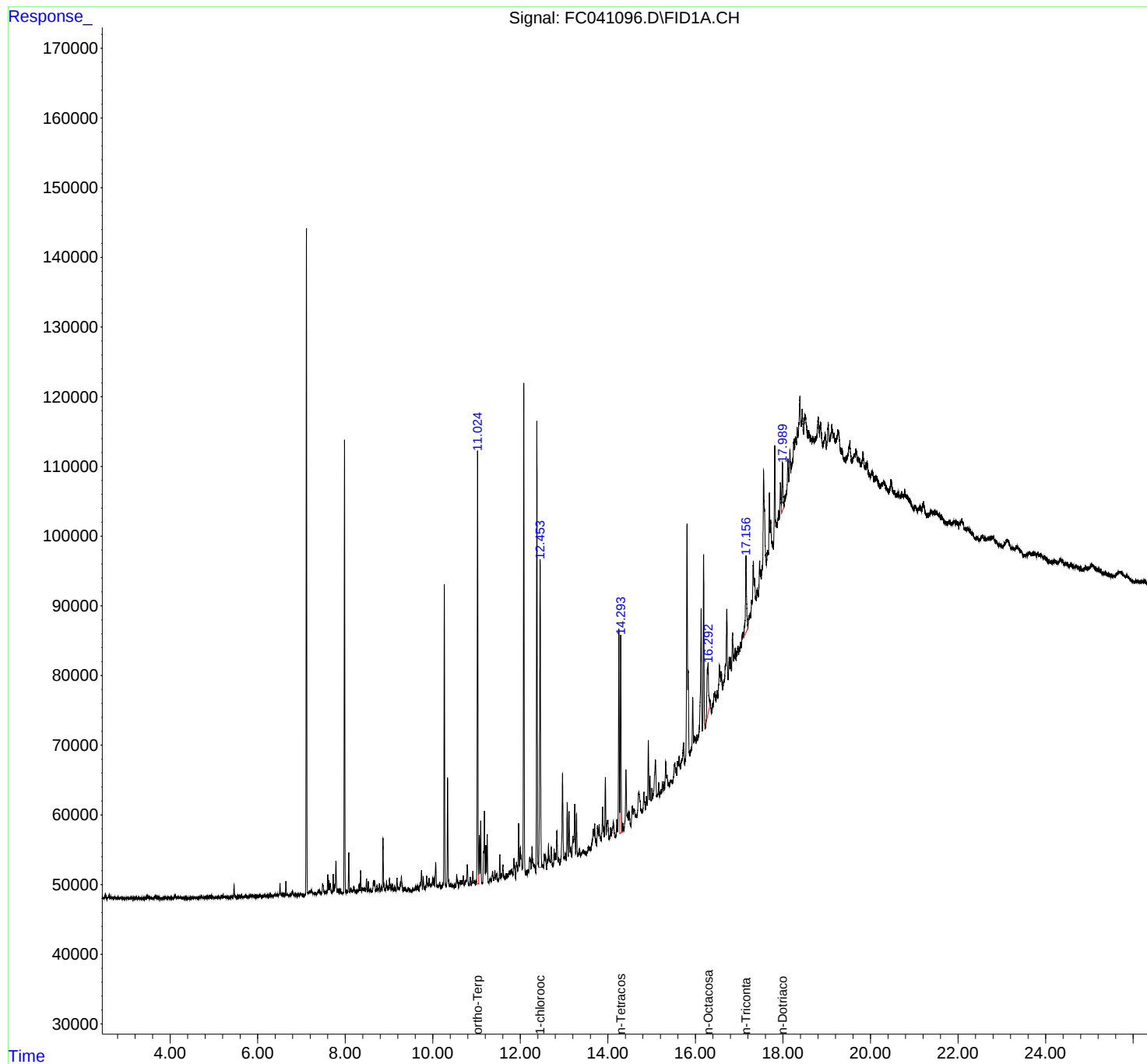
(f)=RT Delta > 1/2 Window

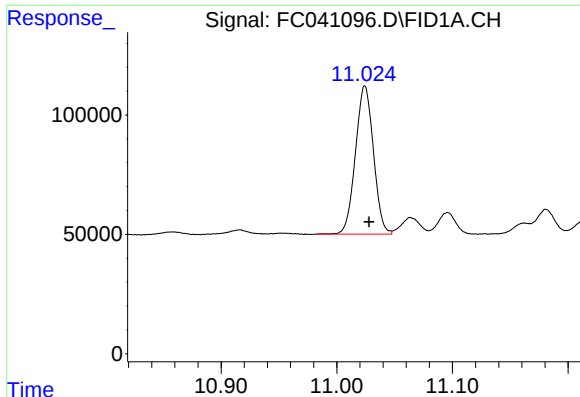
(m)=manual int.

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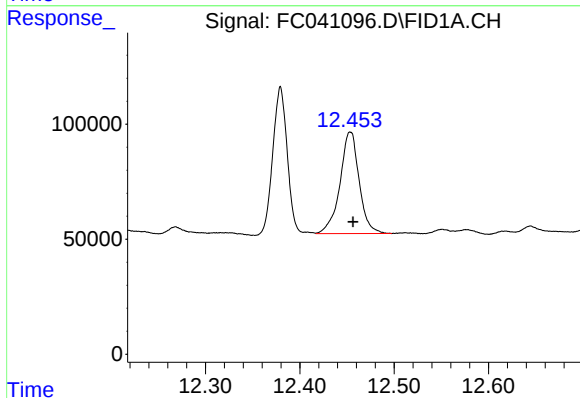
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





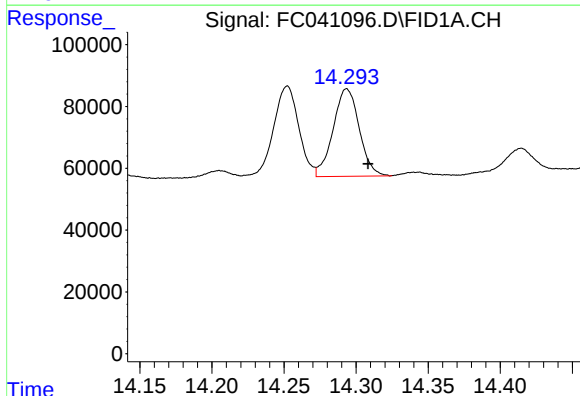
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min
Delta R.T.: -0.003 min
Response: 670660
Conc: 6.44 ug/ml



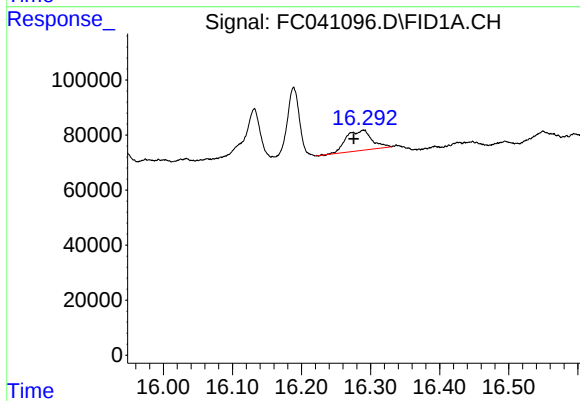
#12 1-chlorooctadecane (SURR)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 624209
Conc: 7.53 ug/ml



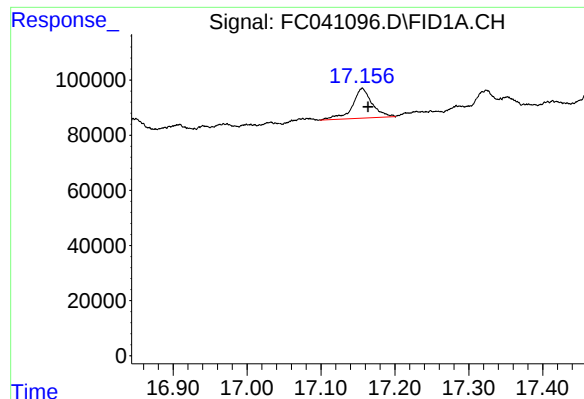
#14 n-Tetracosane (C24)

R.T.: 14.294 min
Delta R.T.: -0.015 min
Response: 356703
Conc: 3.91 ug/ml



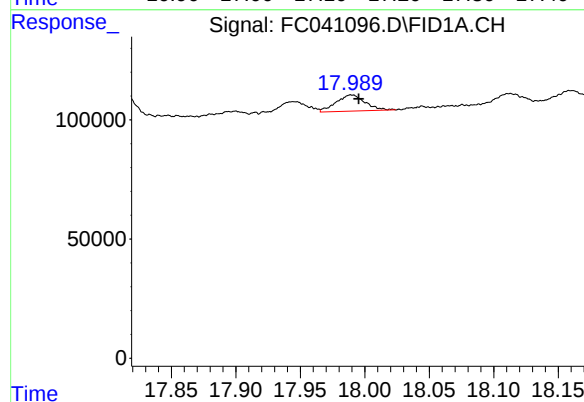
#16 n-Octacosane (C28)

R.T.: 16.290 min
Delta R.T.: 0.014 min
Response: 189430
Conc: 2.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.156 min
Delta R.T.: -0.008 min
Response: 200945
Conc: 1.88 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.990 min
Delta R.T.: -0.006 min
Response: 105827
Conc: 1.07 ug/ml