

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040581.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 8:02
 Operator : AJ\SJ
 Sample : K2196-03DL 5X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:34:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.026	347781	2.701 ug/ml
Spiked Amount 50.000		Recovery =	5.40%
12) S 1-chlorooctadecane (S...	12.456	379181	3.839 ug/ml
Spiked Amount 50.000		Recovery =	7.68%
Target Compounds			
14) T n-Tetracosane (C24)	14.291	346028	3.475 ug/ml
16) T n-Octacosane (C28)	16.284	115226	1.175 ug/ml
17) T n-Tricontane (C30)	17.162	116372	1.189 ug/ml
18) T n-Dotriacontane (C32)	17.939	91961	0.950 ug/ml

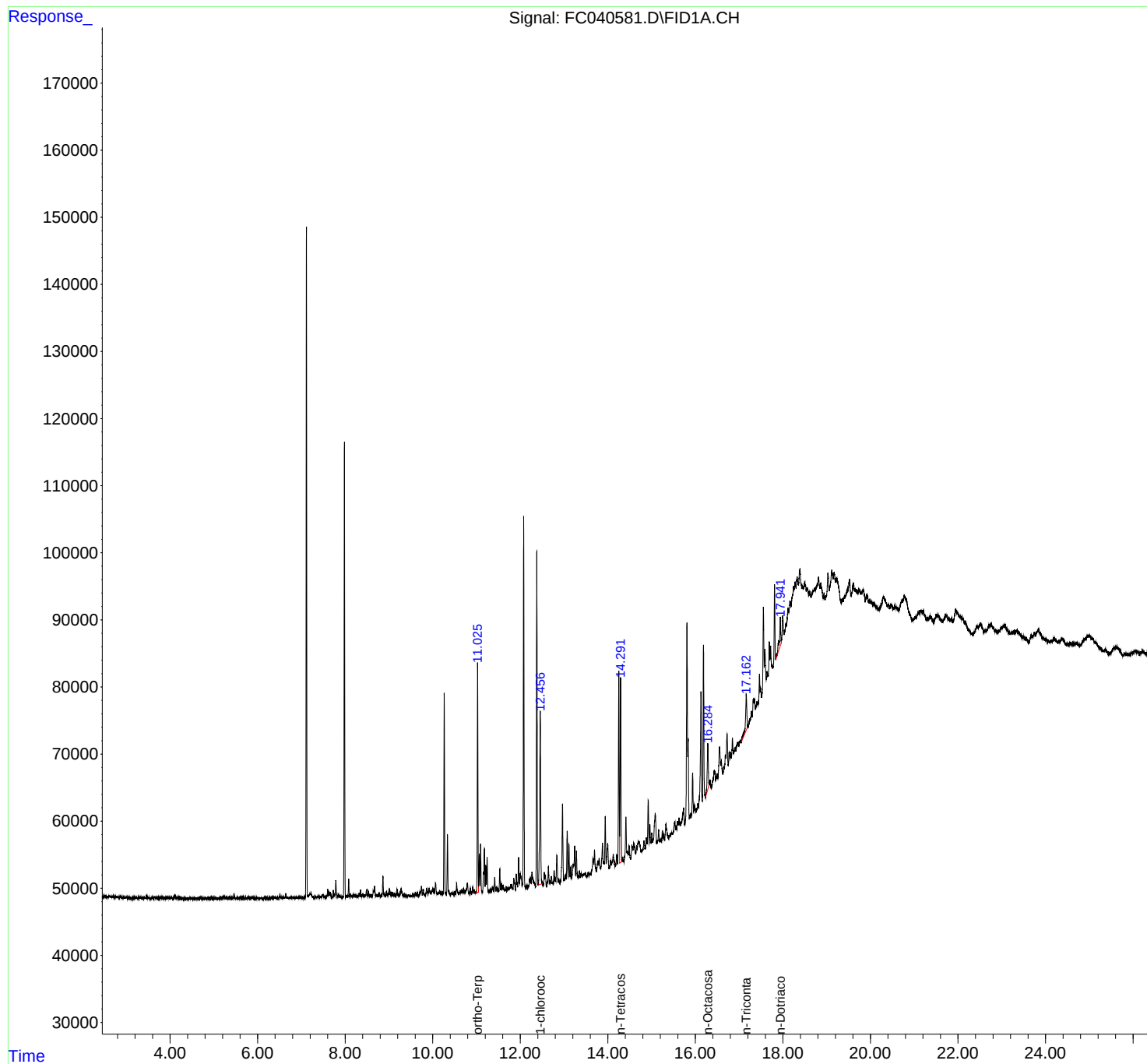
(f)=RT Delta > 1/2 Window

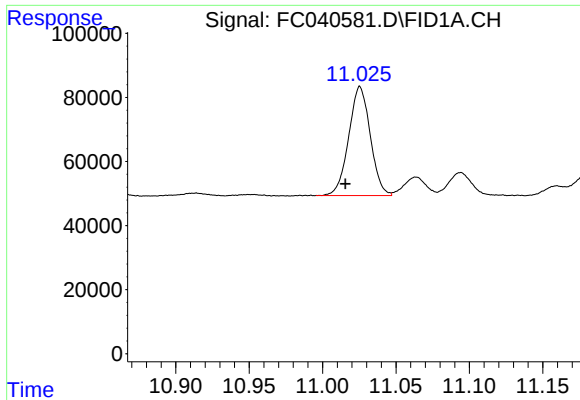
(m)=manual int.

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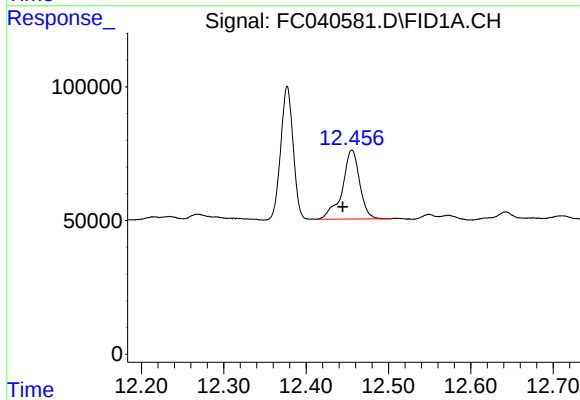
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Signal Info : 20M x 0.18mm x 0.18um





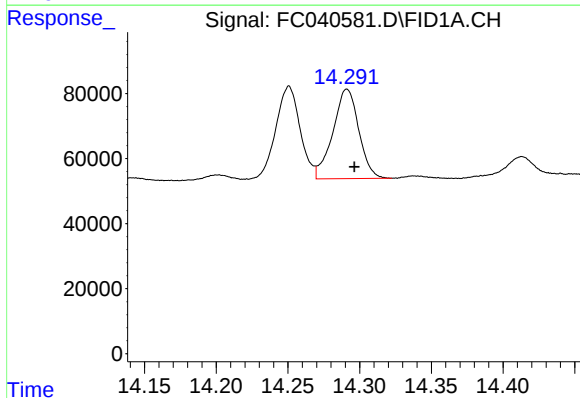
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min
Delta R.T.: 0.010 min
Response: 347781
Conc: 2.70 ug/ml



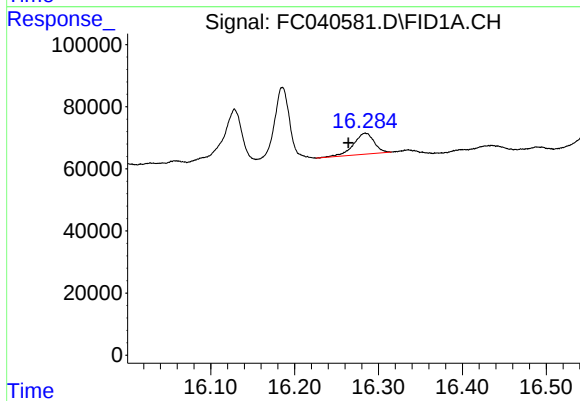
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.011 min
Response: 379181
Conc: 3.84 ug/ml



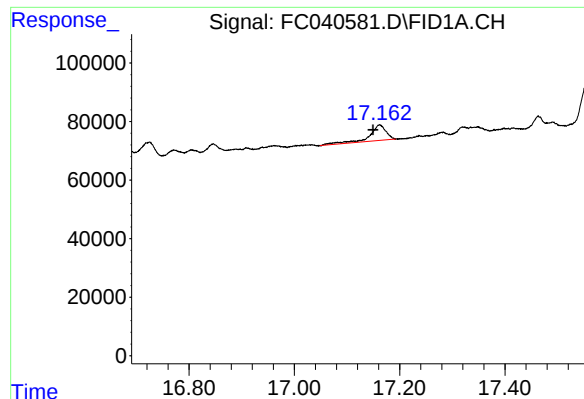
#14 n-Tetracosane (C24)

R.T.: 14.291 min
Delta R.T.: -0.005 min
Response: 346028
Conc: 3.48 ug/ml



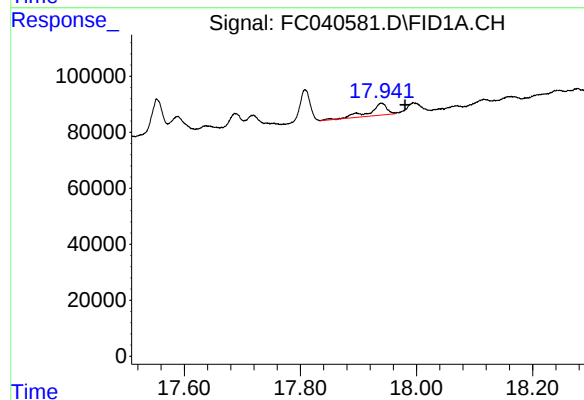
#16 n-Octacosane (C28)

R.T.: 16.284 min
Delta R.T.: 0.020 min
Response: 115226
Conc: 1.17 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: 0.012 min
Response: 116372
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.939 min
Delta R.T.: -0.041 min
Response: 91961
Conc: 0.95 ug/ml