

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032619AL\
 Data File : FC040130.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2019 16:25
 Operator : AJ\SJ
 Sample : K2081-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:29:34 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)	11.015	2674664	20.770 ug/ml
Spiked Amount 50.000		Recovery =	41.54%
12) S 1-chlorooctadecane (S...	12.444	2319418	23.481 ug/ml
Spiked Amount 50.000		Recovery =	46.96%
Target Compounds			
6) T n-Tetradecane (C14)	7.717f	100502	1.103 ug/ml
16) T n-Octacosane (C28)	16.311	463487	4.725 ug/ml
17) T n-Tricontane (C30)	17.146	59262	0.606 ug/ml
18) T n-Dotriacontane (C32)	17.976	80837	0.835 ug/ml

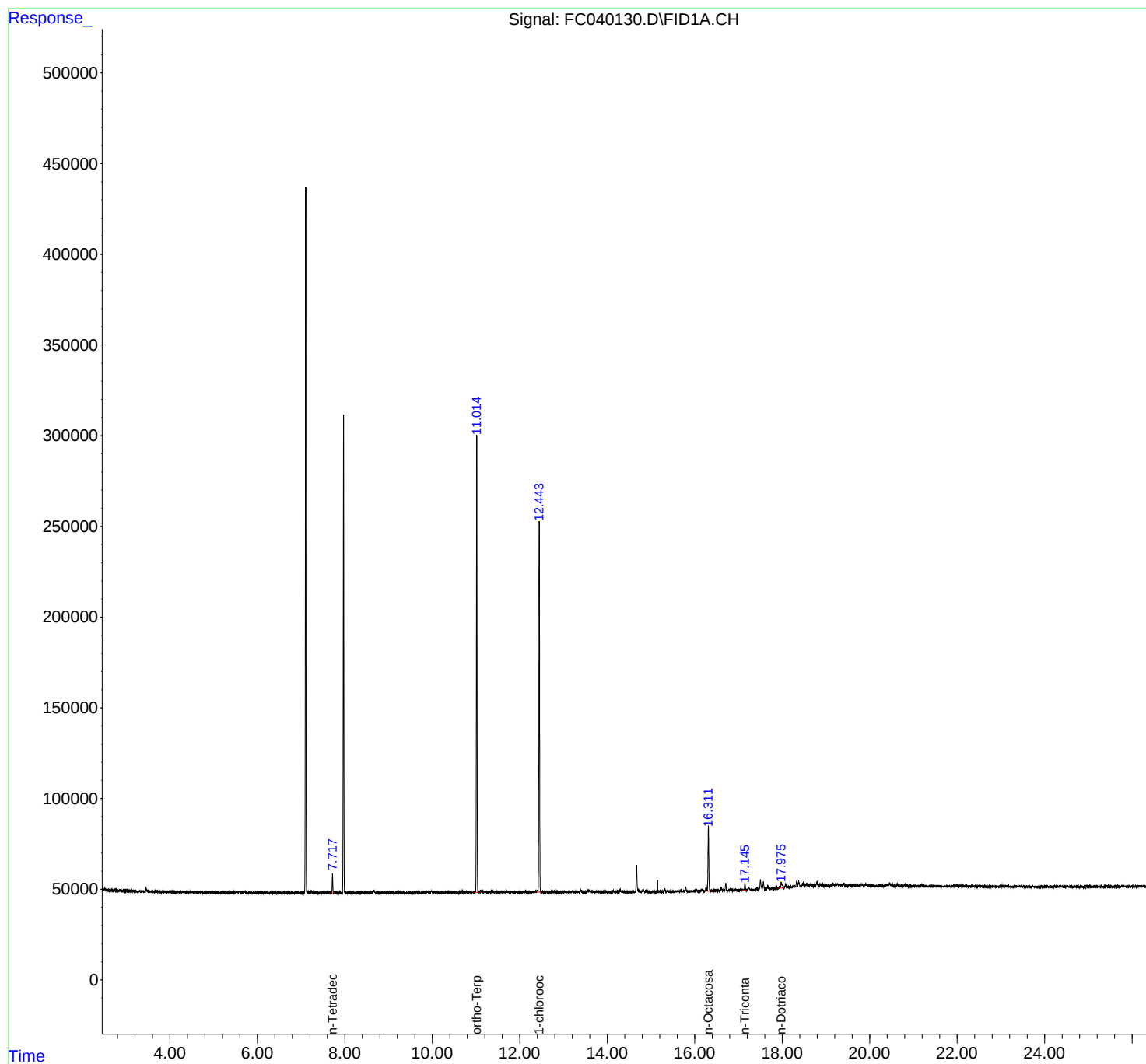
(f)=RT Delta > 1/2 Window

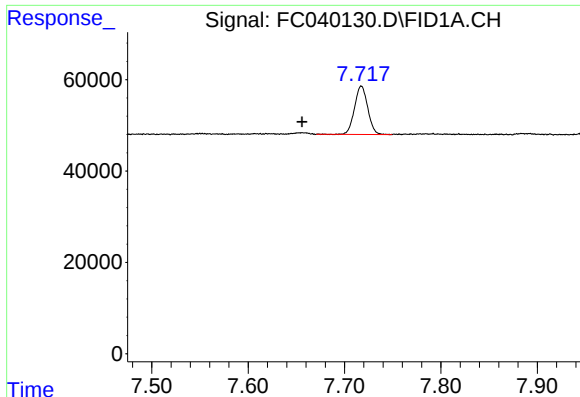
(m)=manual int.

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QLast Update : Sat Mar 23 13:38:33 2019
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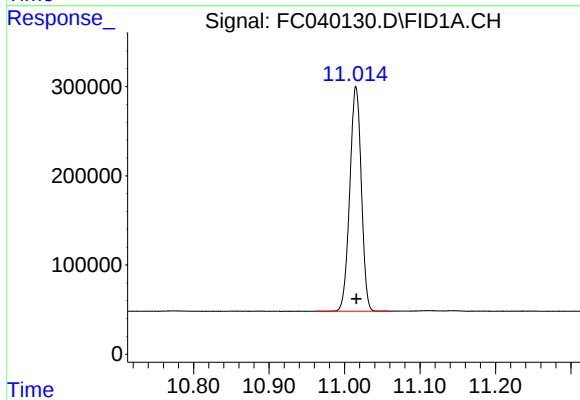
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





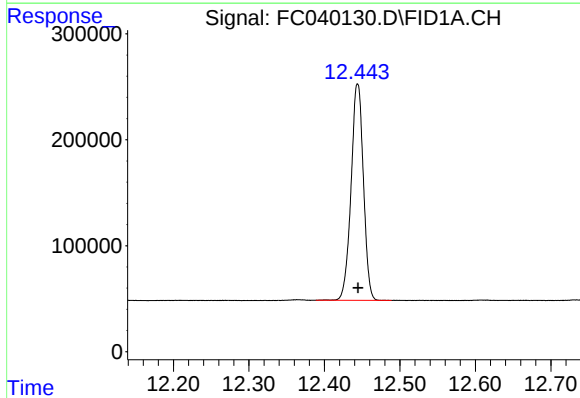
#6 n-Tetradecane (C14)

R.T.: 7.717 min
Delta R.T.: 0.061 min
Response: 100502
Conc: 1.10 ug/ml



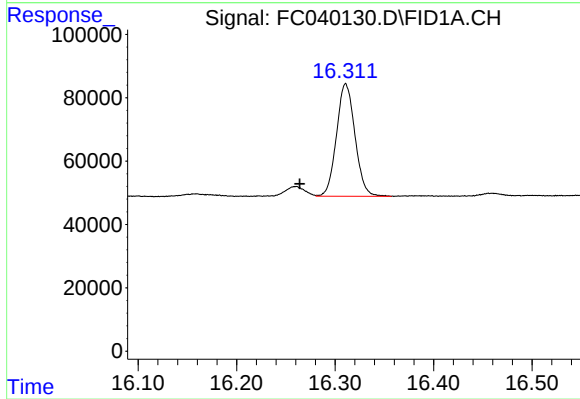
#9 ortho-Terphenyl (SURR)

R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 2674664
Conc: 20.77 ug/ml



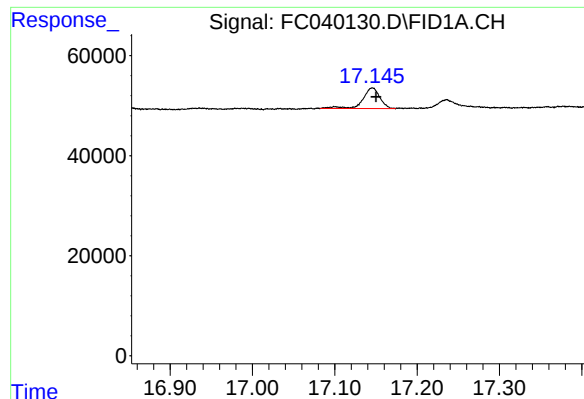
#12 1-chlorooctadecane (SURR)

R.T.: 12.444 min
Delta R.T.: 0.000 min
Response: 2319418
Conc: 23.48 ug/ml



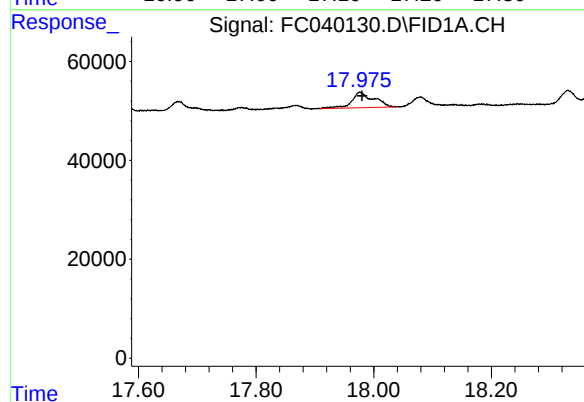
#16 n-Octacosane (C28)

R.T.: 16.311 min
Delta R.T.: 0.047 min
Response: 463487
Conc: 4.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.146 min
Delta R.T.: -0.004 min
Response: 59262
Conc: 0.61 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.976 min
Delta R.T.: -0.004 min
Response: 80837
Conc: 0.84 ug/ml