

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028800.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 00:45
 Operator : AJ\SJ
 Sample : K2345-06
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 04:51:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.017	6167657	42.850 ug/ml
Spiked Amount 50.000		Recovery =	85.70%
12) S 1-chlorooctadecane (S...	12.440	4015827	34.405 ug/ml
Spiked Amount 50.000		Recovery =	68.81%
Target Compounds			
6) T n-Tetradecane (C14)	7.720	189673	1.783 ug/ml
7) T n-Hexadecane (C16)	9.267	130363	1.172 ug/ml
8) T n-Octadecane (C18)	10.727	523187	4.518 ug/ml
10) T n-Eicosane (C20)	11.987	607771	5.144 ug/ml
11) T n-Heneicosane (C21)	12.596	456648	3.878 ug/ml
16) T n-Octacosane (C28)	16.236	214115	1.905 ug/ml
17) T n-Tricontane (C30)	17.114	188477	1.751 ug/ml

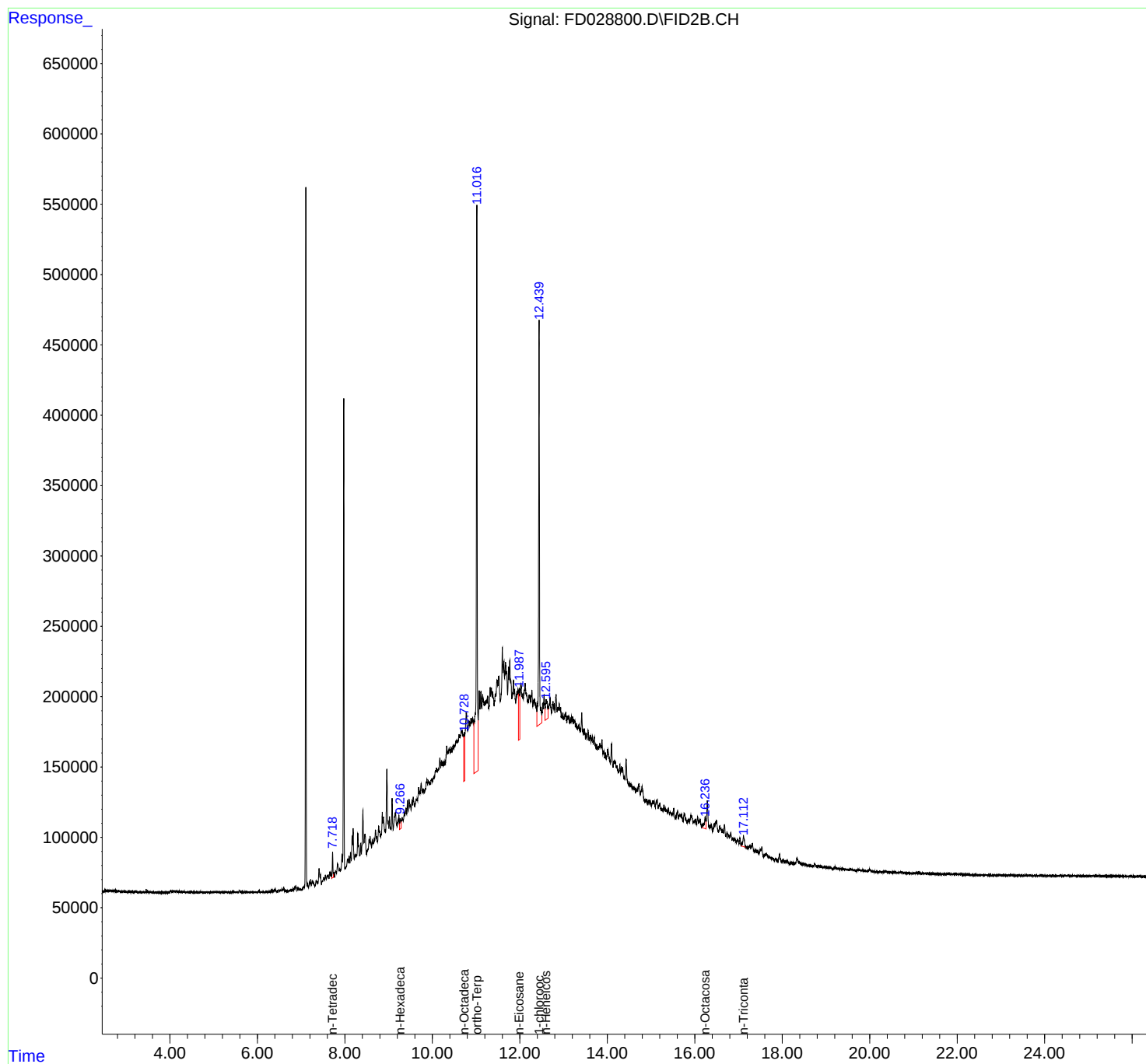
(f)=RT Delta > 1/2 Window

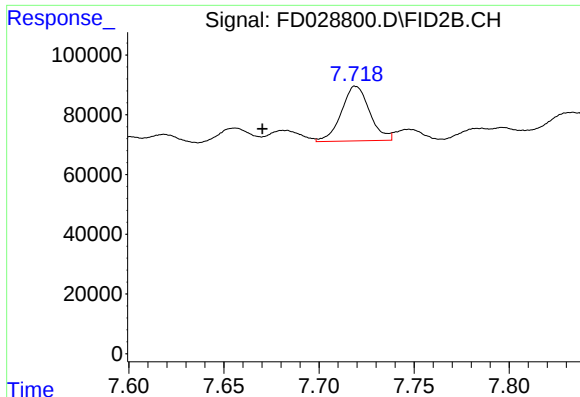
(m)=manual int.

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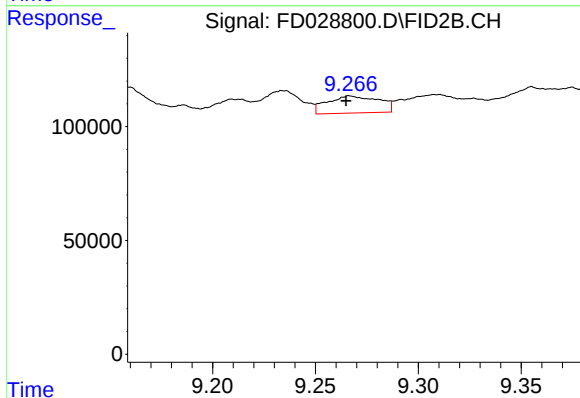
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





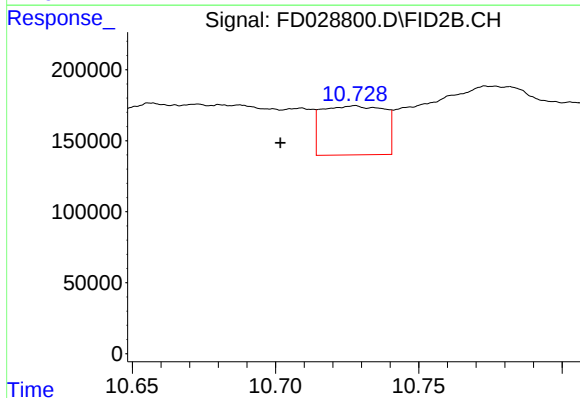
#6 n-Tetradecane (C14)

R.T.: 7.720 min
Delta R.T.: 0.049 min
Response: 189673
Conc: 1.78 ug/ml



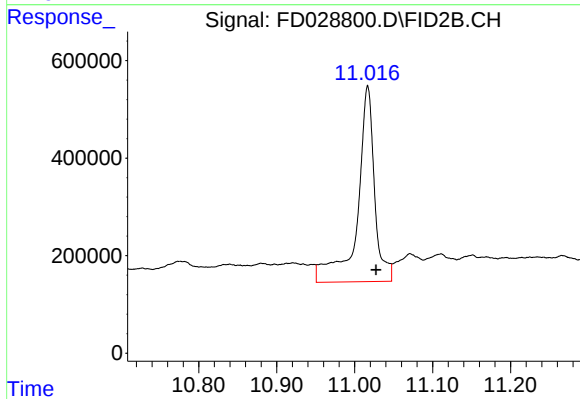
#7 n-Hexadecane (C16)

R.T.: 9.267 min
Delta R.T.: 0.003 min
Response: 130363
Conc: 1.17 ug/ml



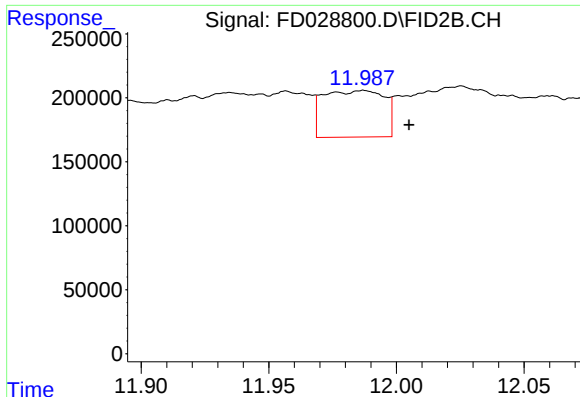
#8 n-Octadecane (C18)

R.T.: 10.727 min
Delta R.T.: 0.026 min
Response: 523187
Conc: 4.52 ug/ml



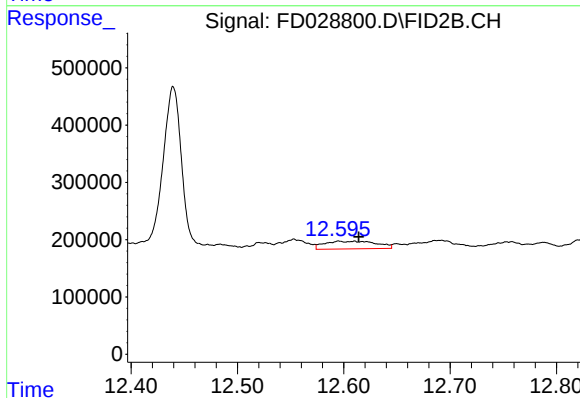
#9 ortho-Terphenyl (SURR)

R.T.: 11.017 min
Delta R.T.: -0.011 min
Response: 6167657
Conc: 42.85 ug/ml



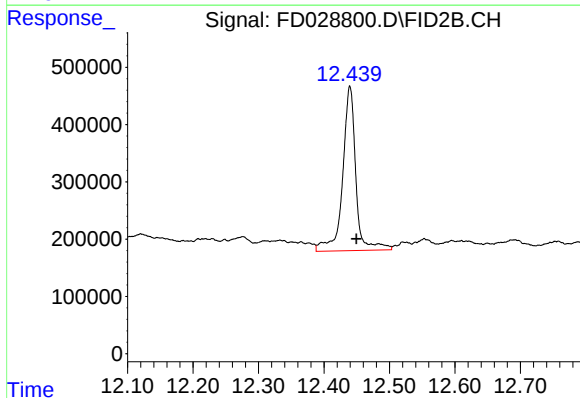
#10 n-Eicosane (C20)

R.T.: 11.987 min
Delta R.T.: -0.018 min
Response: 607771
Conc: 5.14 ug/ml



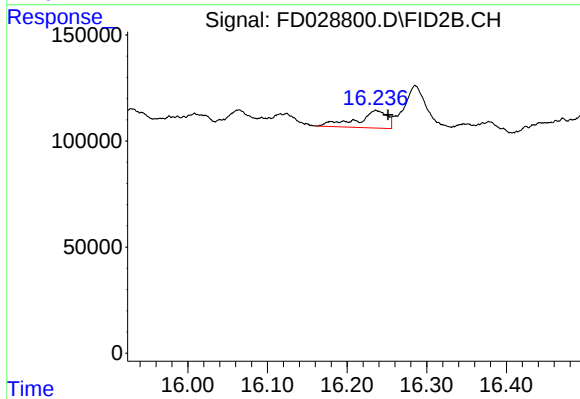
#11 n-Heneicosane (C21)

R.T.: 12.596 min
Delta R.T.: -0.018 min
Response: 456648
Conc: 3.88 ug/ml



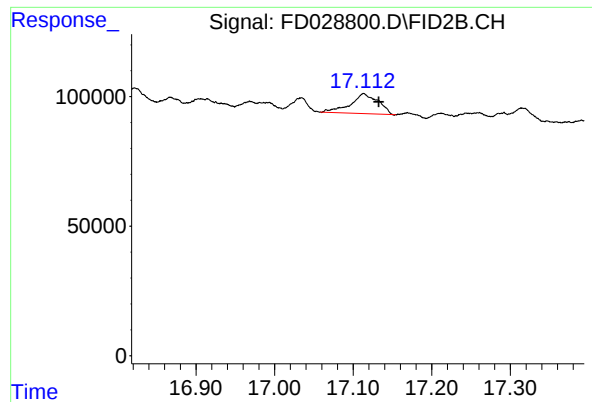
#12 1-chlorooctadecane (SURR)

R.T.: 12.440 min
Delta R.T.: -0.010 min
Response: 4015827
Conc: 34.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.236 min
Delta R.T.: -0.015 min
Response: 214115
Conc: 1.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.114 min

Delta R.T.: -0.019 min

Response: 188477

Conc: 1.75 ug/ml