

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028810.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 6:45
 Operator : AJ\SJ
 Sample : K2344-04
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 07:27:21 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)	11.008	3783012	26.283 ug/ml
Spiked Amount 50.000		Recovery =	52.57%
12) S 1-chlorooctadecane (S...	12.430	3069407	26.297 ug/ml
Spiked Amount 50.000		Recovery =	52.59%
Target Compounds			
6) T n-Tetradecane (C14)	7.715	103770	0.975 ug/ml
16) T n-Octacosane (C28)	16.229	136686	1.216 ug/ml
17) T n-Tricontane (C30)	17.110	174479	1.621 ug/ml
18) T n-Dotriacontane (C32)	17.936	240770	2.375 ug/ml
19) T n-Tetratriacontane (C34)	18.782	132351	1.514 ug/ml

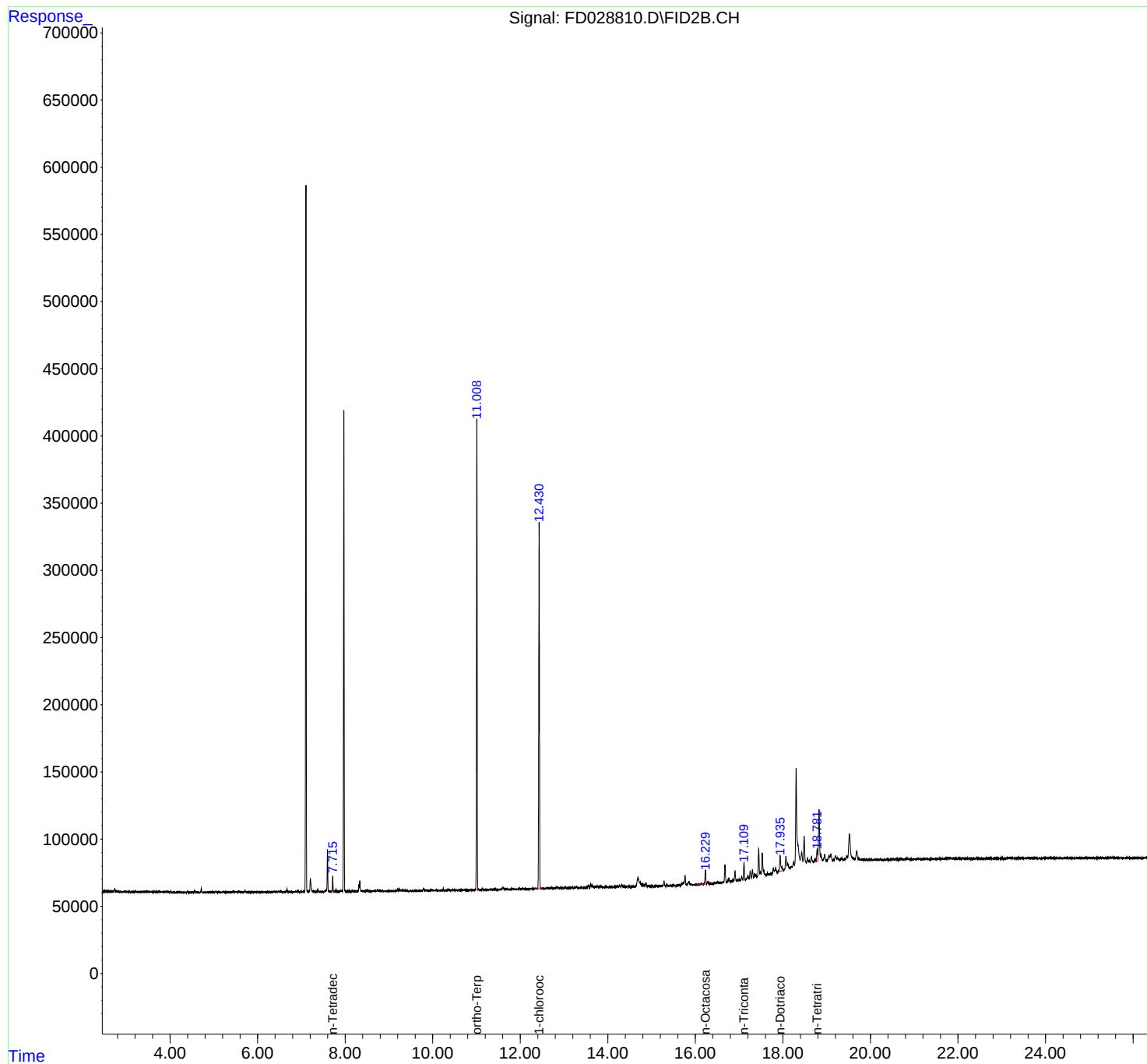
(f)=RT Delta > 1/2 Window

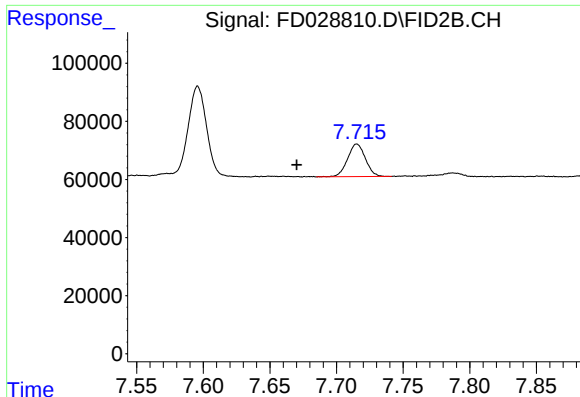
(m)=manual int.

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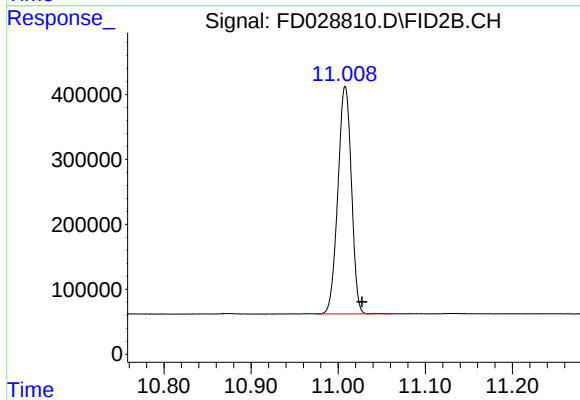
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Signal Info : 20M x 0.18mm x 0.18um





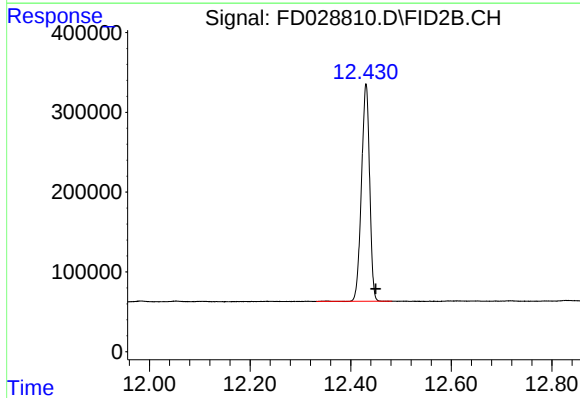
#6 n-Tetradecane (C14)

R.T.: 7.715 min
Delta R.T.: 0.045 min
Response: 103770
Conc: 0.98 ug/ml



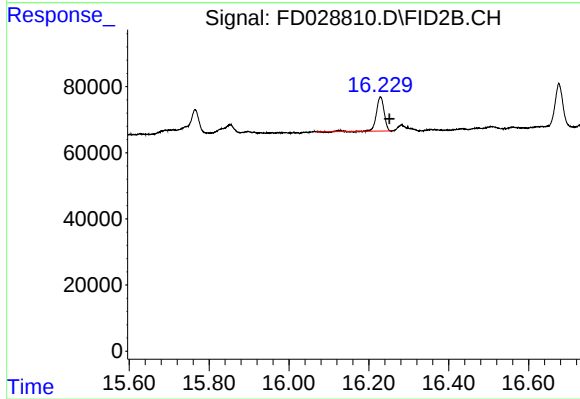
#9 ortho-Terphenyl (SURR)

R.T.: 11.008 min
Delta R.T.: -0.020 min
Response: 3783012
Conc: 26.28 ug/ml



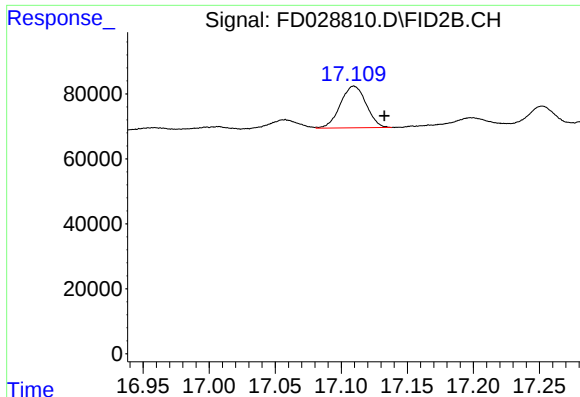
#12 1-chlorooctadecane (SURR)

R.T.: 12.430 min
Delta R.T.: -0.019 min
Response: 3069407
Conc: 26.30 ug/ml



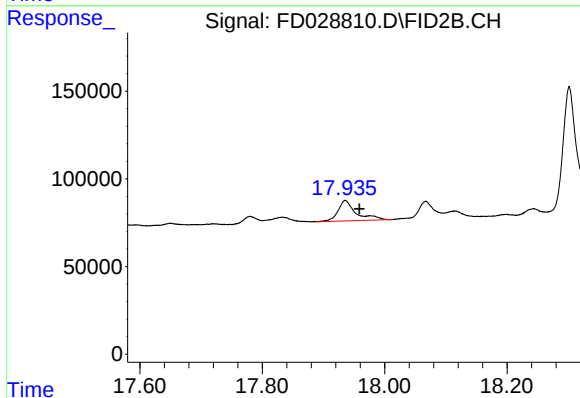
#16 n-Octacosane (C28)

R.T.: 16.229 min
Delta R.T.: -0.022 min
Response: 136686
Conc: 1.22 ug/ml



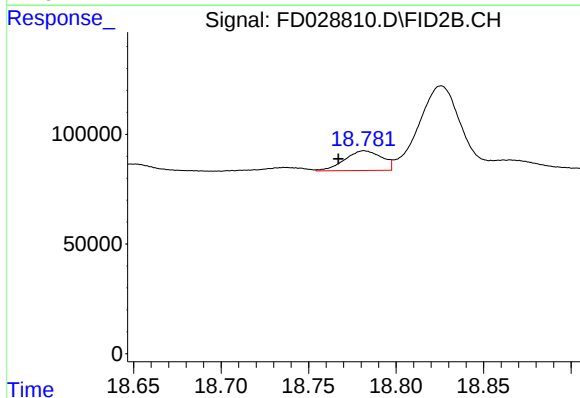
#17 n-Tricontane (C30)

R.T.: 17.110 min
Delta R.T.: -0.023 min
Response: 174479
Conc: 1.62 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.936 min
Delta R.T.: -0.023 min
Response: 240770
Conc: 2.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.782 min
Delta R.T.: 0.015 min
Response: 132351
Conc: 1.51 ug/ml