

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030710.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 4:41
 Operator : DD\AJ
 Sample : K4866-01
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 05:13:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.493	4970603	34.173 ug/ml
Spiked Amount 50.000		Recovery =	68.35%
12) S 1-chlorooctadecane (S...	12.919	3358509	30.751 ug/ml
Spiked Amount 50.000		Recovery =	61.50%
Target Compounds			
6) T n-Tetradecane (C14)	8.213	68111	0.535 ug/ml
8) T n-Octadecane (C18)	11.237	175146	1.366 ug/ml
16) T n-Octacosane (C28)	16.715	74846	0.614 ug/ml
17) T n-Tricontane (C30)	17.596	125475	1.055 ug/ml
18) T n-Dotriacontane (C32)	18.421	87324	0.762 ug/ml
19) T n-Tetratriacontane (C34)	19.198	255997	2.358 ug/ml

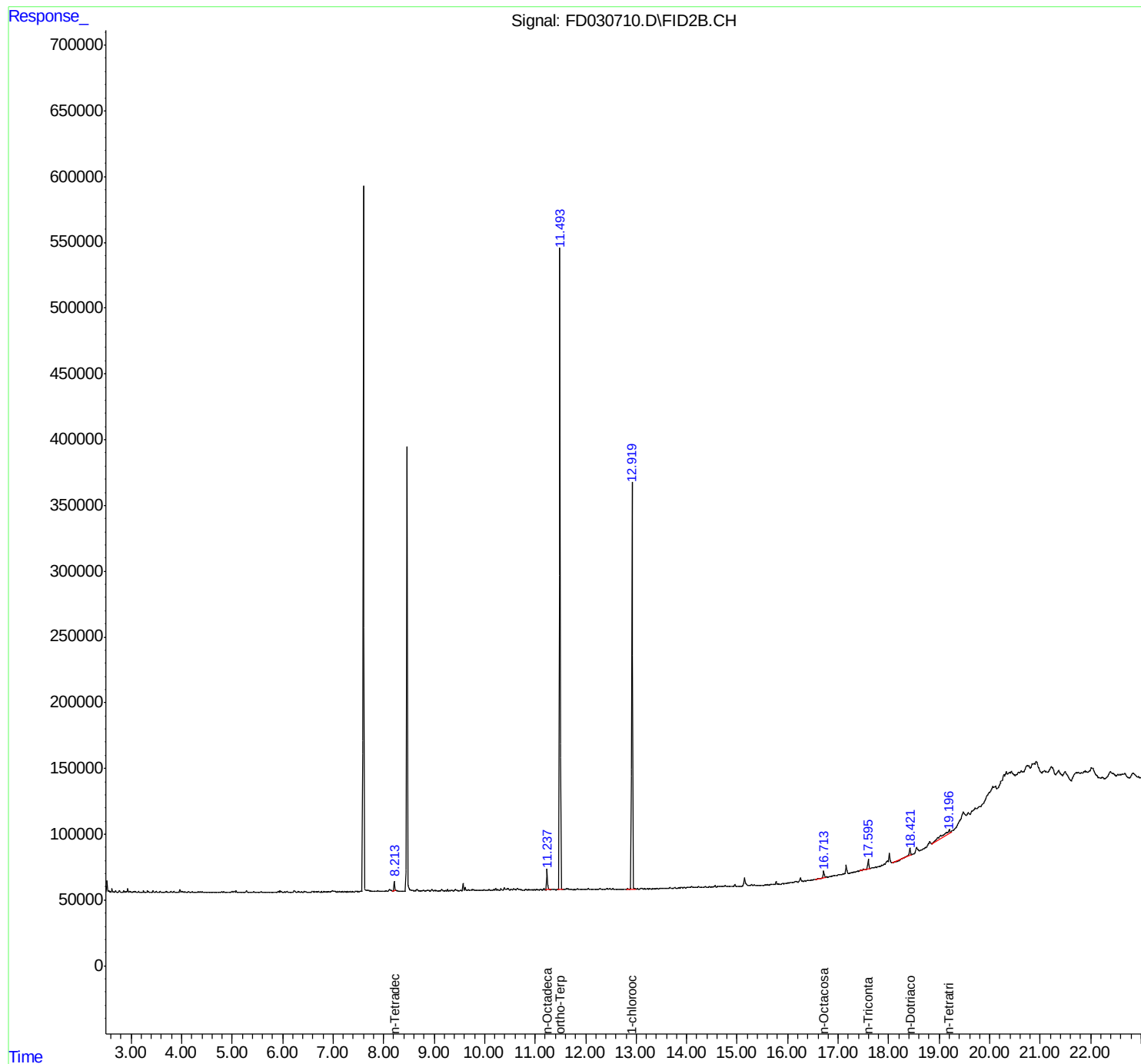
(f)=RT Delta > 1/2 Window

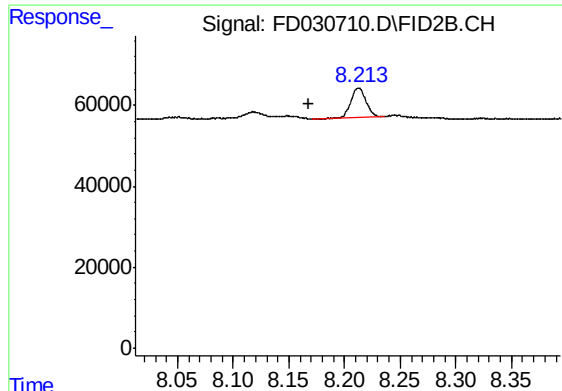
(m)=manual int.

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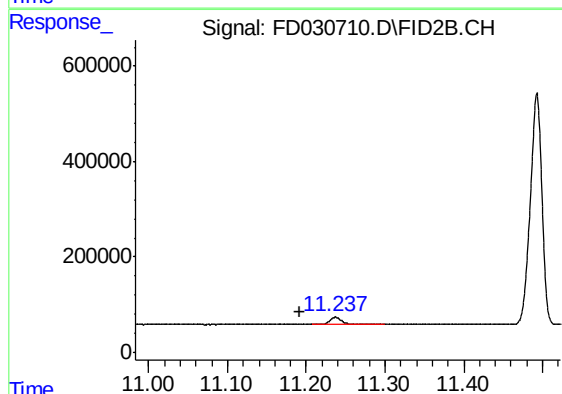
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





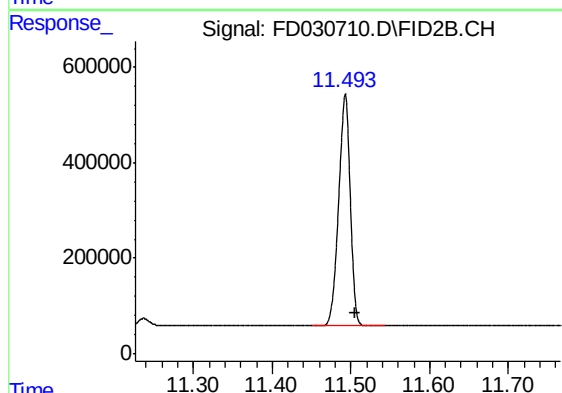
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: 0.045 min
Response: 68111
Conc: 0.54 ug/ml



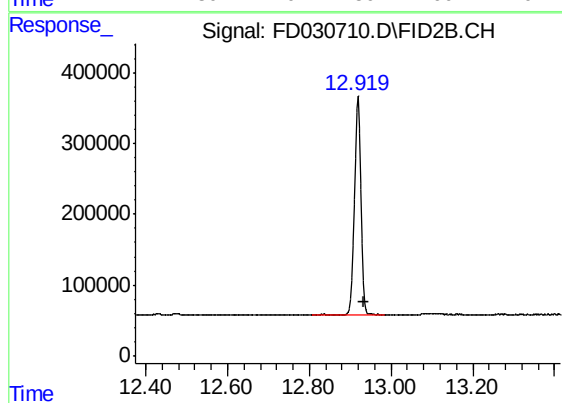
#8 n-Octadecane (C18)

R.T.: 11.237 min
Delta R.T.: 0.046 min
Response: 175146
Conc: 1.37 ug/ml



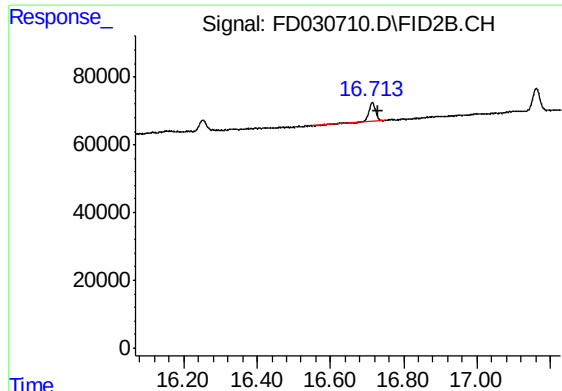
#9 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: -0.012 min
Response: 4970603
Conc: 34.17 ug/ml



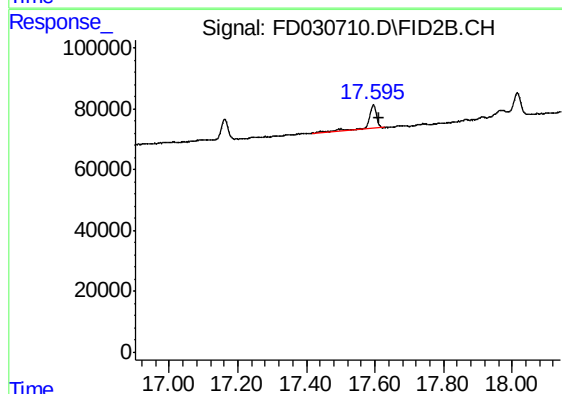
#12 1-chlorooctadecane (SURR)

R.T.: 12.919 min
Delta R.T.: -0.013 min
Response: 3358509
Conc: 30.75 ug/ml



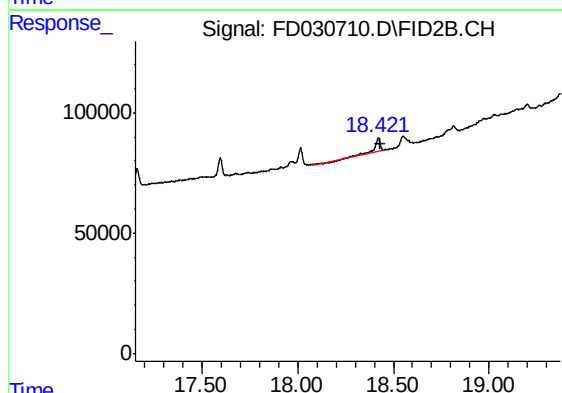
#16 n-Octacosane (C28)

R.T.: 16.715 min
Delta R.T.: -0.016 min
Response: 74846
Conc: 0.61 ug/ml



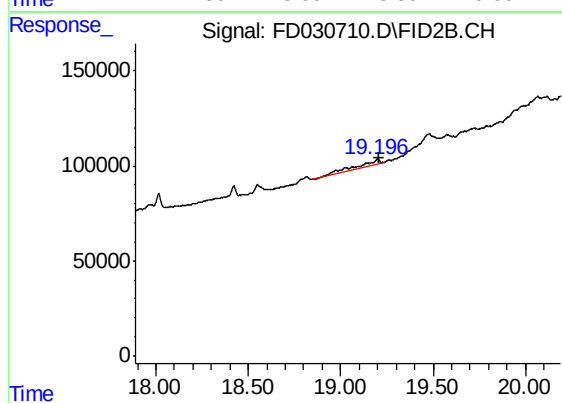
#17 n-Tricontane (C30)

R.T.: 17.596 min
Delta R.T.: -0.015 min
Response: 125475
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 87324
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: -0.015 min
Response: 255997
Conc: 2.36 ug/ml