

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029592.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 10:14
 Operator : DD\AJ
 Sample : K3552-09RE
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 10:43:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.604	2043546	15.463 ug/ml
Spiked Amount 50.000		Recovery =	30.93%
12) S 1-chlorooctadecane (S...	13.028	1935156	17.883 ug/ml
Spiked Amount 50.000		Recovery =	35.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.319	247121	2.079 ug/ml
16) T n-Octacosane (C28)	16.823	152747	1.272 ug/ml
17) T n-Tricontane (C30)	17.703	226832	1.939 ug/ml
18) T n-Dotriacontane (C32)	18.528	145903	1.347 ug/ml

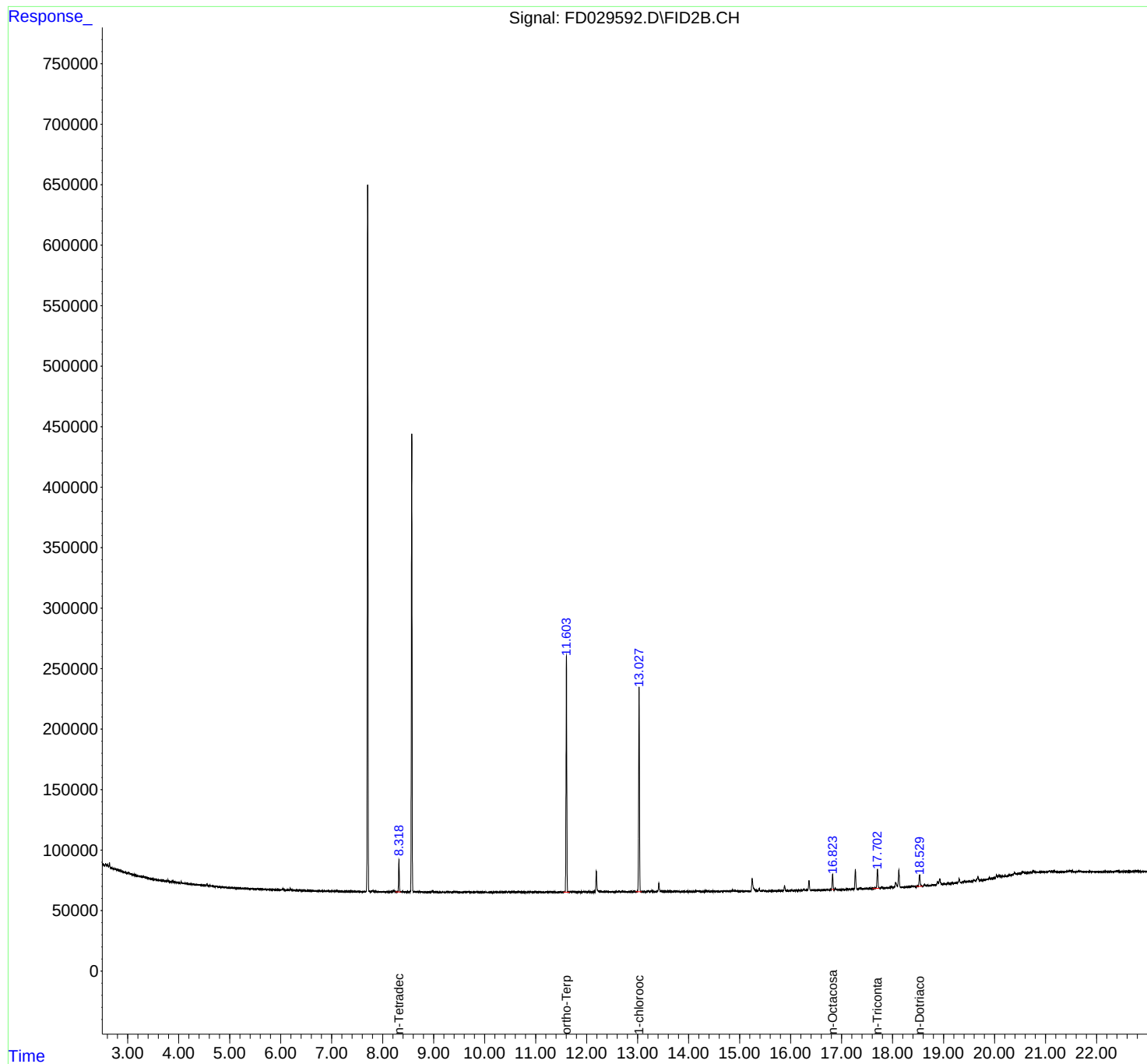
(f)=RT Delta > 1/2 Window

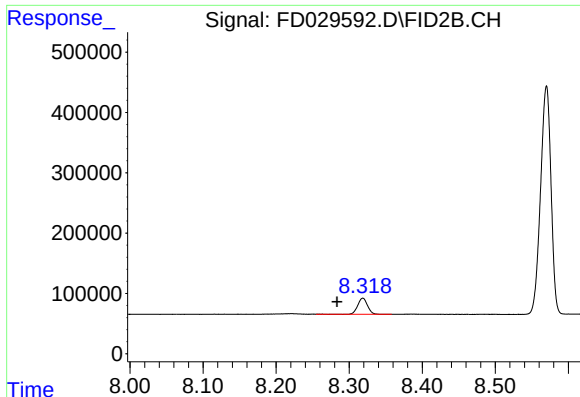
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
Data File : FD029592.D
Signal(s) : FID2B.CH
Acq On : 28 Jun 2019 10:14
Operator : DD\AJ
Sample : K3552-09RE
Misc :
ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 10:43:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 08:26:29 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

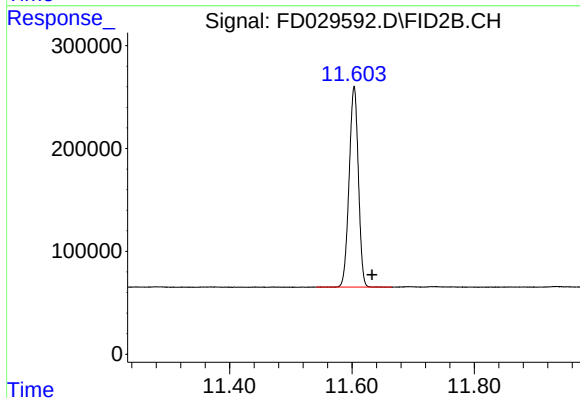
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





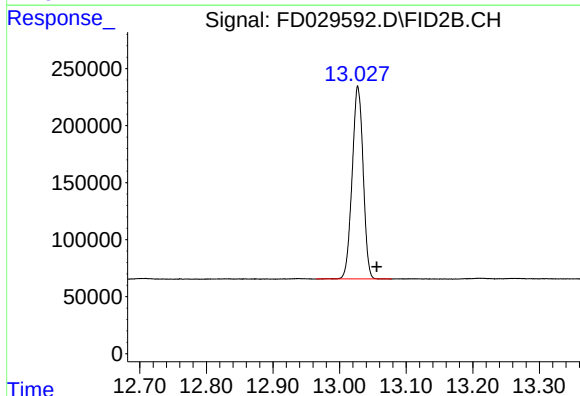
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.035 min
Response: 247121
Conc: 2.08 ug/ml



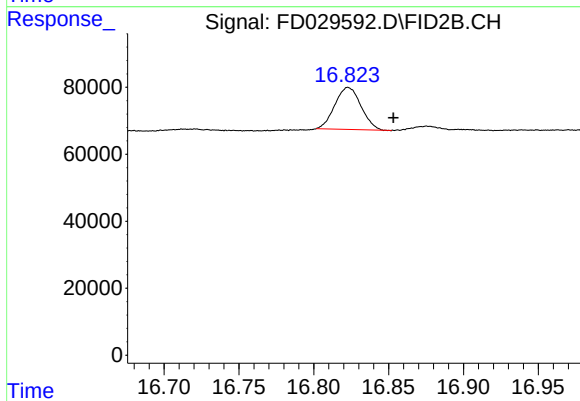
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.029 min
Response: 2043546
Conc: 15.46 ug/ml



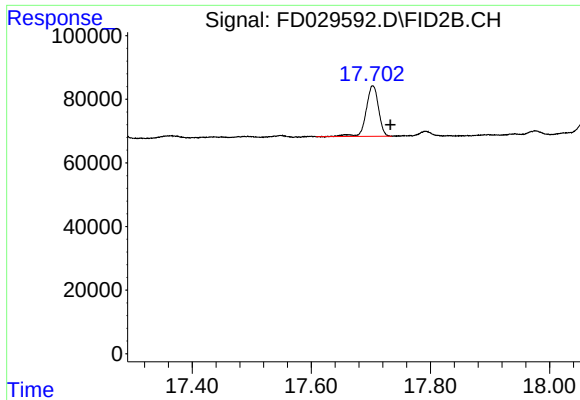
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.028 min
Response: 1935156
Conc: 17.88 ug/ml



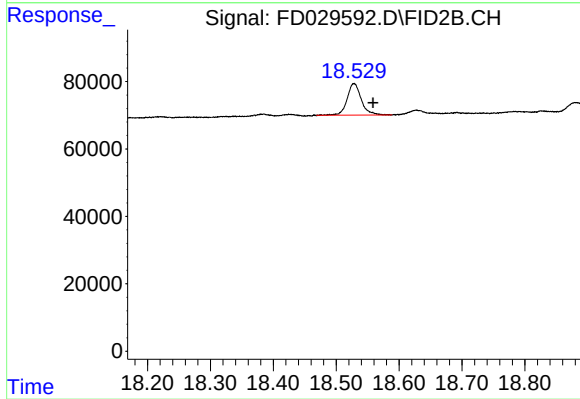
#16 n-Octacosane (C28)

R.T.: 16.823 min
Delta R.T.: -0.030 min
Response: 152747
Conc: 1.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.703 min
Delta R.T.: -0.029 min
Response: 226832
Conc: 1.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.030 min
Response: 145903
Conc: 1.35 ug/ml