

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031519AL\
 Data File : FE029700.D
 Signal(s) : FID1B.CH
 Acq On : 15 Mar 2019 19:27
 Operator : AJ\SJ
 Sample : K1807-46
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 01:09:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 031419.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 15 08:27:09 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)	11.593	8895335	34.558 ug/ml
Spiked Amount 50.000		Recovery =	69.12%
12) S 1-chlorooctadecane (S...	13.027	6597811	32.719 ug/ml
Spiked Amount 50.000		Recovery =	65.44%
Target Compounds			
14) T n-Tetracosane (C24)	14.929	208108	<MDL ug/ml
16) T n-Octacosane (C28)	16.850	303715	<MDL ug/ml
17) T n-Tricontane (C30)	17.739	403082	2.243 ug/ml
18) T n-Dotriacontane (C32)	18.594	779730	4.285 ug/ml
20) T n-Hexatriacontane (C36)	20.150	642895	4.577 ug/ml

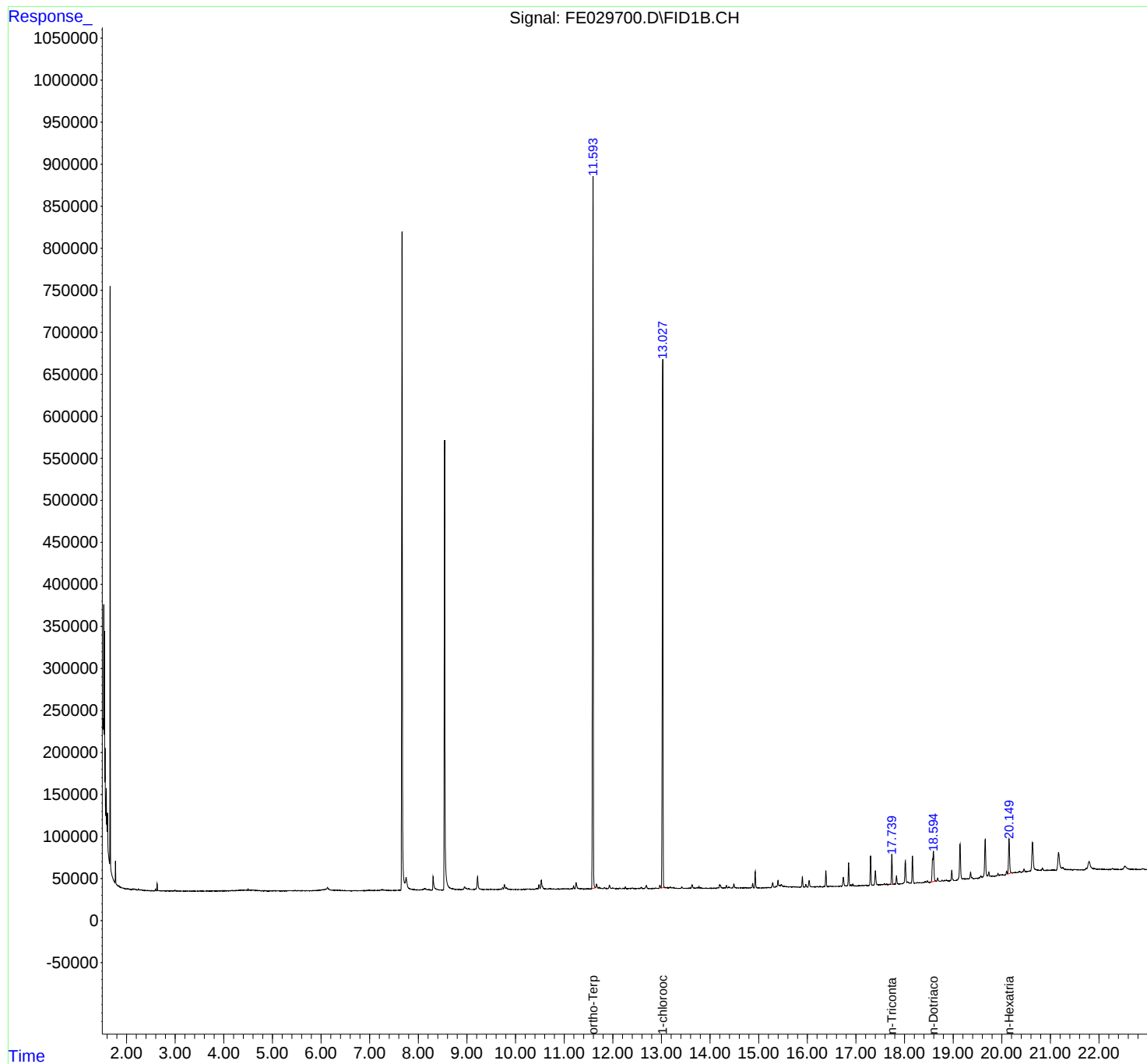
(f)=RT Delta > 1/2 Window

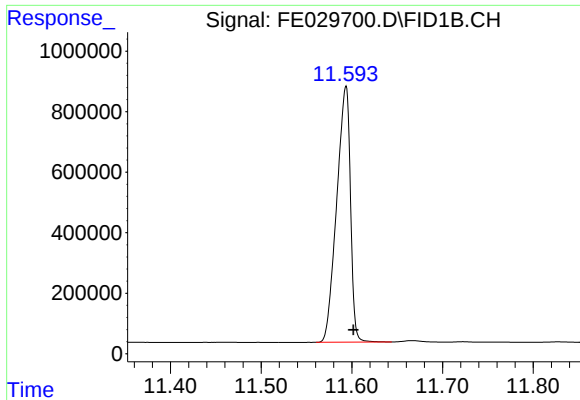
(m)=manual int.

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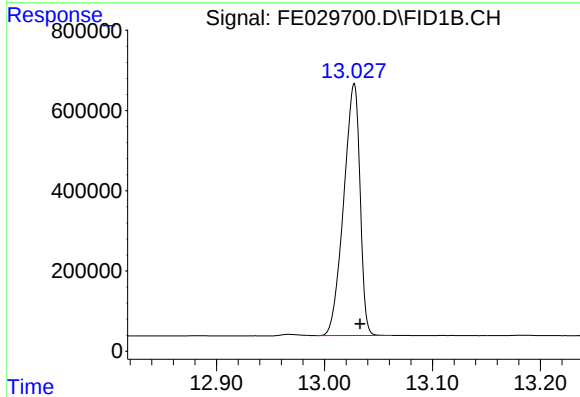
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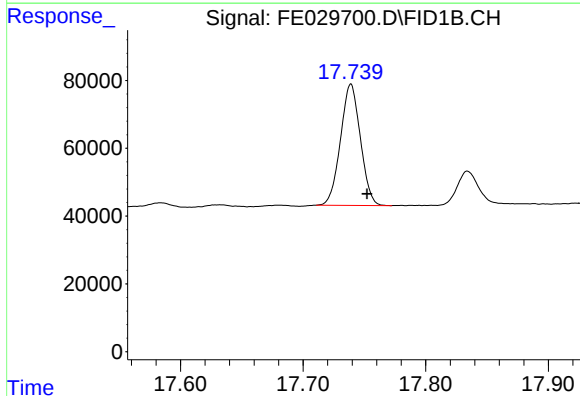
#9 ortho-Terphenyl (SURR)

R.T.: 11.593 min
Delta R.T.: -0.008 min
Response: 8895335
Conc: 34.56 ug/ml



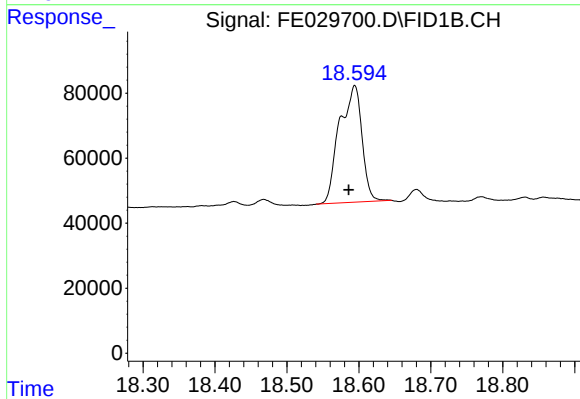
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.005 min
Response: 6597811
Conc: 32.72 ug/ml



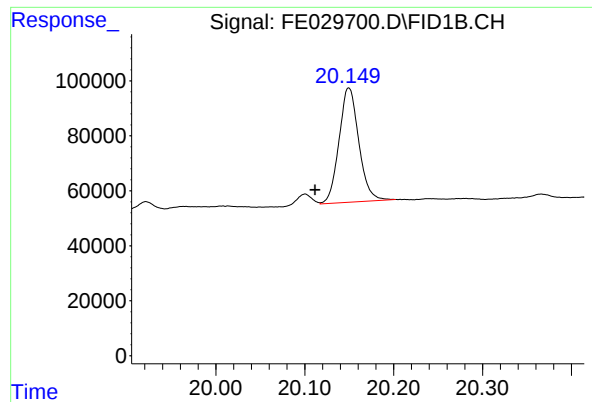
#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: -0.013 min
Response: 403082
Conc: 2.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.594 min
Delta R.T.: 0.008 min
Response: 779730
Conc: 4.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.150 min
Delta R.T.: 0.038 min
Response: 642895
Conc: 4.58 ug/ml