

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029629.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2019 16:25
 Operator : DD\AJ
 Sample : K3555-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:04:59 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)	11.605	4776171	36.139 ug/ml
Spiked Amount 50.000		Recovery =	72.28%
12) S 1-chlorooctadecane (S...	13.029	3704056	34.229 ug/ml
Spiked Amount 50.000		Recovery =	68.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.318	495083	4.166 ug/ml
16) T n-Octacosane (C28)	16.825	99769	0.831 ug/ml
17) T n-Tricontane (C30)	17.705	141727	1.212 ug/ml

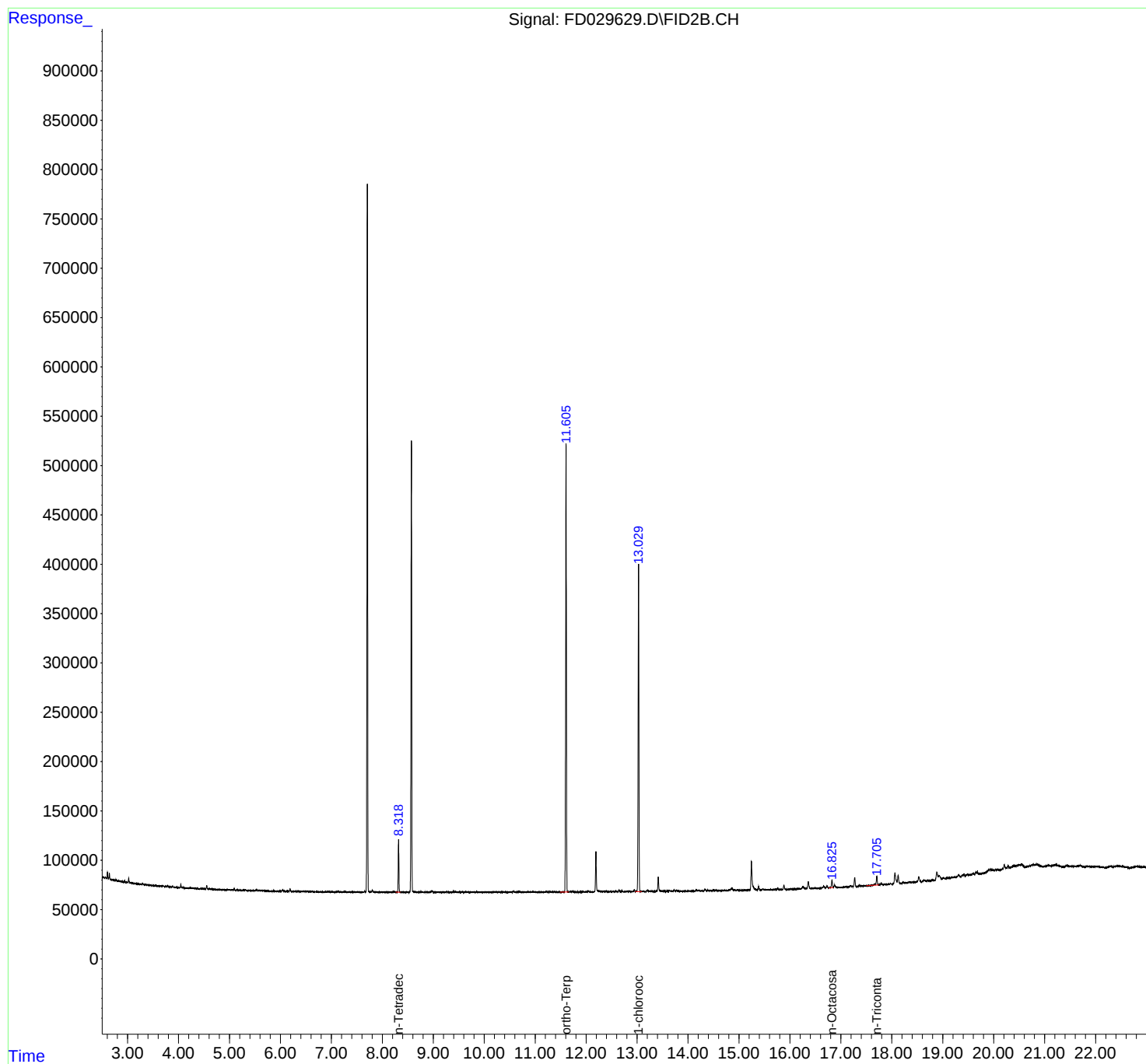
(f)=RT Delta > 1/2 Window

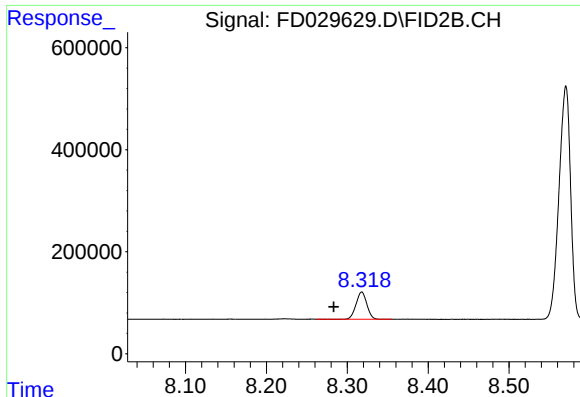
(m)=manual int.

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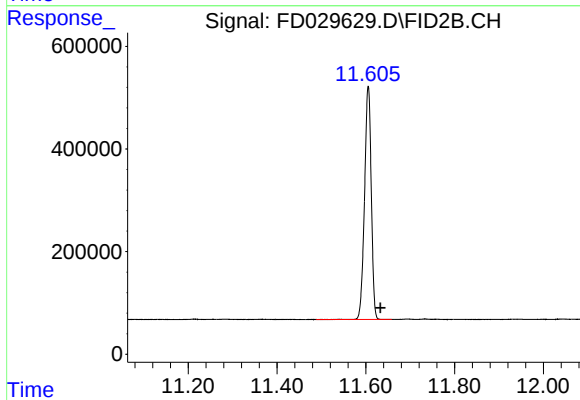
#6 n-Tetradecane (C14)

R.T.: 8.318 min

Delta R.T.: 0.035 min

Response: 495083

Conc: 4.17 ug/ml



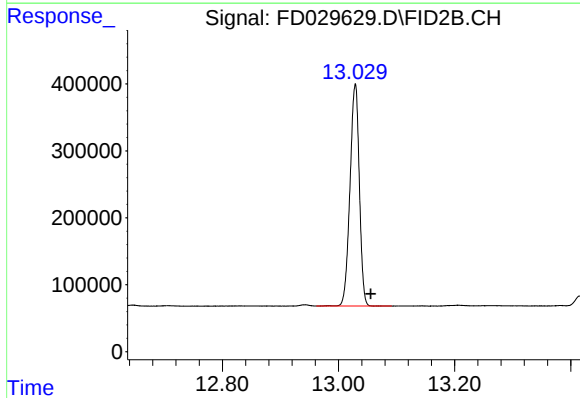
#9 ortho-Terphenyl (SURR)

R.T.: 11.605 min

Delta R.T.: -0.027 min

Response: 4776171

Conc: 36.14 ug/ml



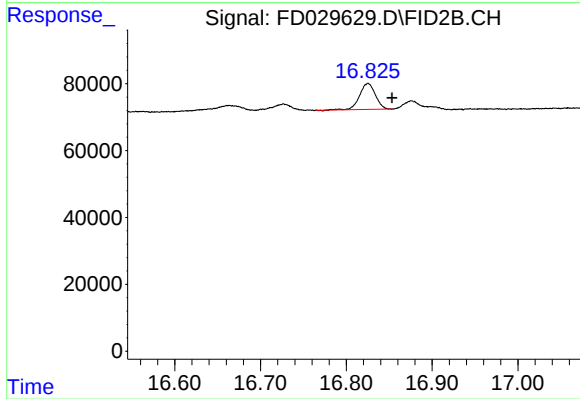
#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min

Delta R.T.: -0.027 min

Response: 3704056

Conc: 34.23 ug/ml



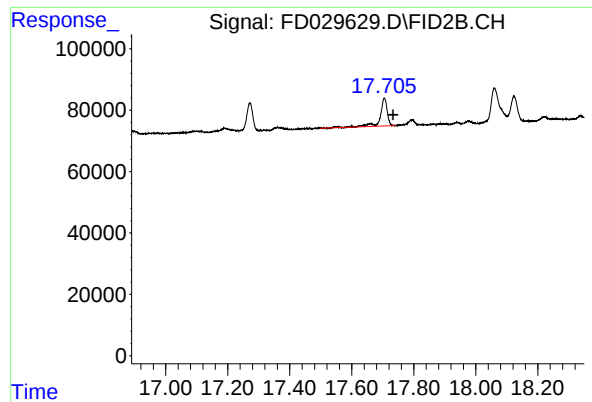
#16 n-Octacosane (C28)

R.T.: 16.825 min

Delta R.T.: -0.028 min

Response: 99769

Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: -0.027 min
Response: 141727
Conc: 1.21 ug/ml