

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029623.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2019 12:35
 Operator : DD\AJ
 Sample : K3556-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:00:00 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)	11.606	5003130	37.857 ug/ml
Spiked Amount 50.000		Recovery =	75.71%
12) S 1-chlorooctadecane (S...	13.029	4051190	37.437 ug/ml
Spiked Amount 50.000		Recovery =	74.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.318	703344	5.918 ug/ml
15) T n-Hexacosane (C26)	15.882	159487	1.310 ug/ml
16) T n-Octacosane (C28)	16.824	374910	3.121 ug/ml
17) T n-Tricontane (C30)	17.705	472846	4.043 ug/ml
18) T n-Dotriacontane (C32)	18.529	259420	2.394 ug/ml

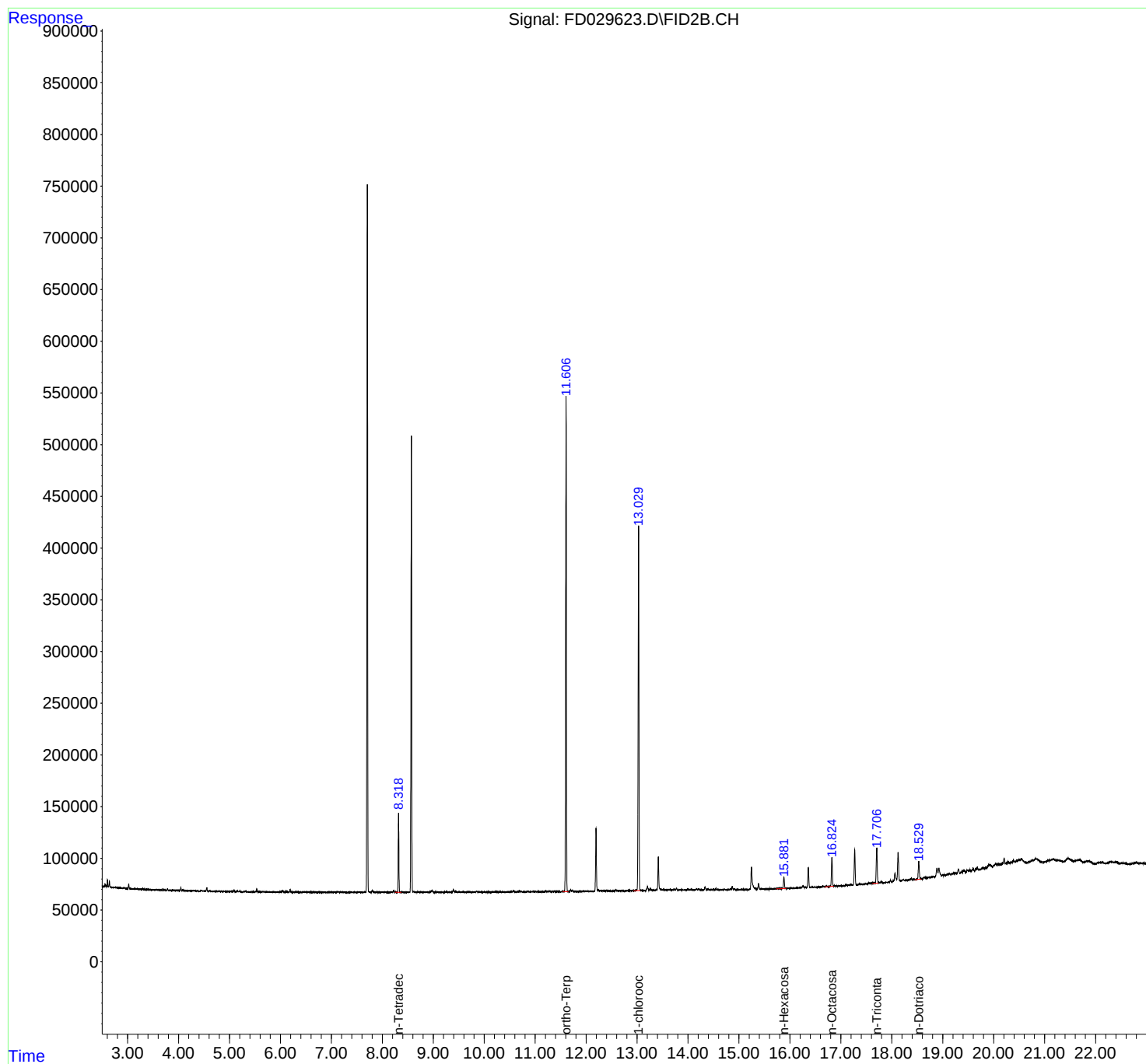
(f)=RT Delta > 1/2 Window

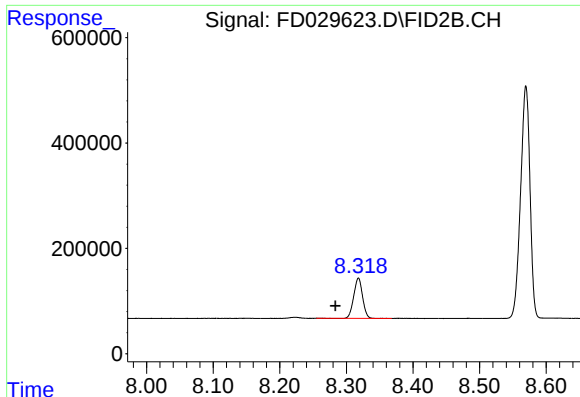
(m)=manual int.

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Quant Time: Jul 02 04:00:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
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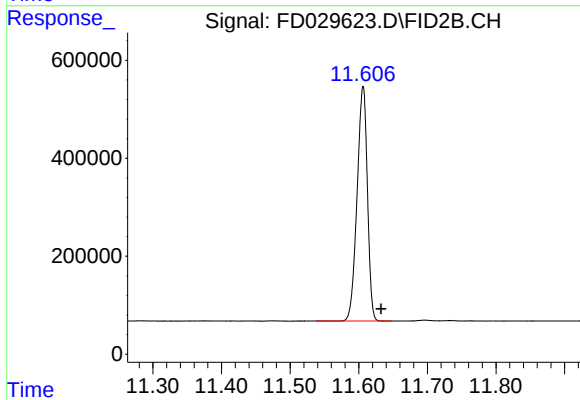
#6 n-Tetradecane (C14)

R.T.: 8.318 min

Delta R.T.: 0.035 min

Response: 703344

Conc: 5.92 ug/ml



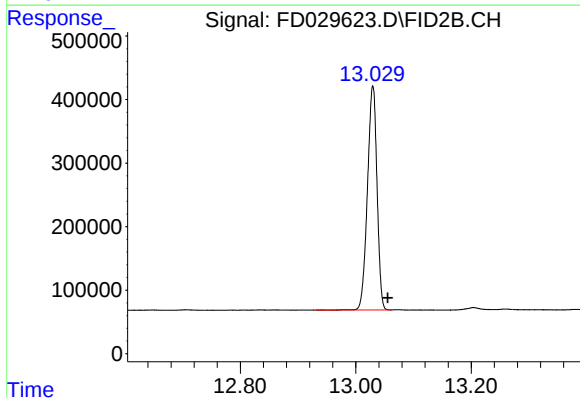
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min

Delta R.T.: -0.027 min

Response: 5003130

Conc: 37.86 ug/ml



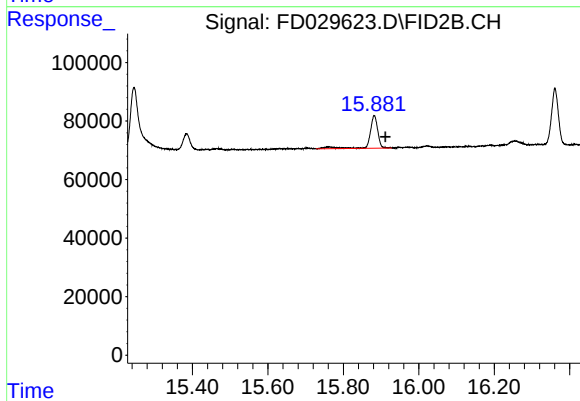
#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min

Delta R.T.: -0.026 min

Response: 4051190

Conc: 37.44 ug/ml



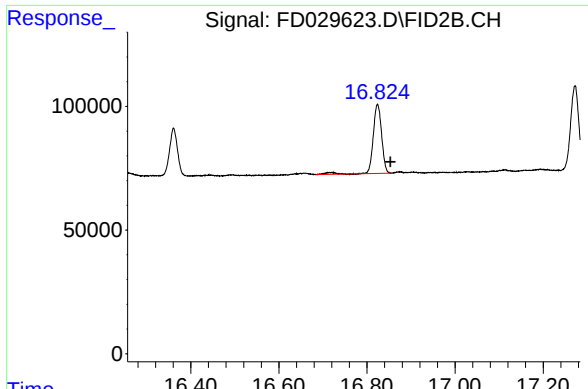
#15 n-Hexacosane (C26)

R.T.: 15.882 min

Delta R.T.: -0.029 min

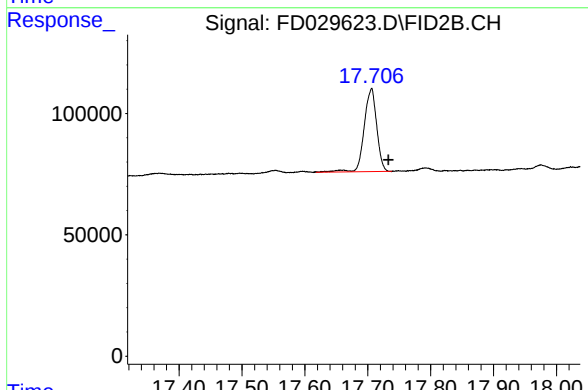
Response: 159487

Conc: 1.31 ug/ml



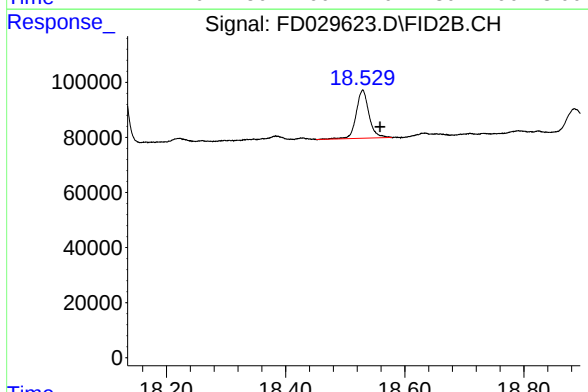
#16 n-Octacosane (C28)

R.T.: 16.824 min
Delta R.T.: -0.029 min
Response: 374910
Conc: 3.12 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: -0.027 min
Response: 472846
Conc: 4.04 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.029 min
Response: 259420
Conc: 2.39 ug/ml