

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029590.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 8:58
 Operator : DD\AJ
 Sample : K3553-13
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 10:03:58 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	4327136	32.742 ug/ml
Spiked Amount 50.000		Recovery =	65.48%
12) S 1-chlorooctadecane (S...	13.030	3908944	36.122 ug/ml
Spiked Amount 50.000		Recovery =	72.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.319	315454	2.654 ug/ml
16) T n-Octacosane (C28)	16.824	92112	0.767 ug/ml
17) T n-Tricontane (C30)	17.704	122778	1.050 ug/ml
18) T n-Dotriacontane (C32)	18.528	133051	1.228 ug/ml

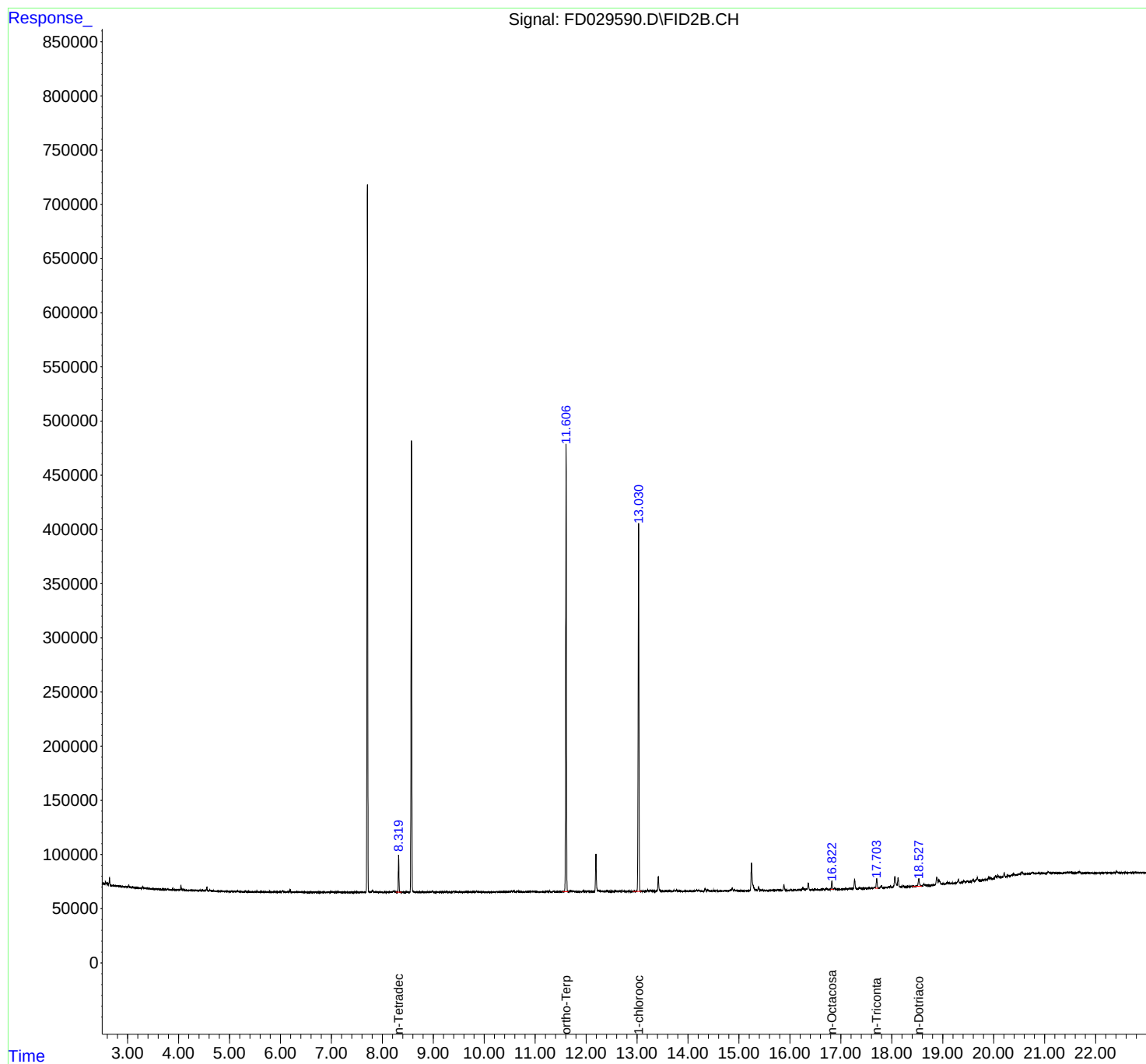
(f)=RT Delta > 1/2 Window

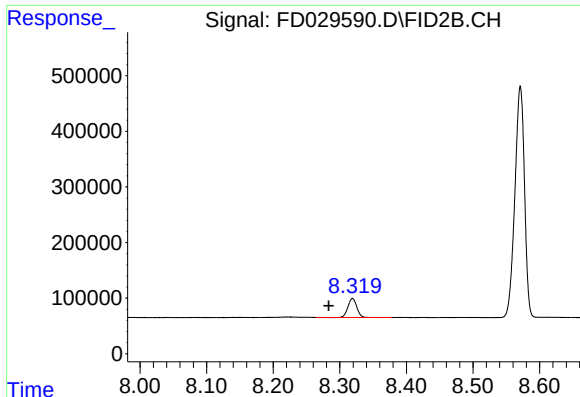
(m)=manual int.

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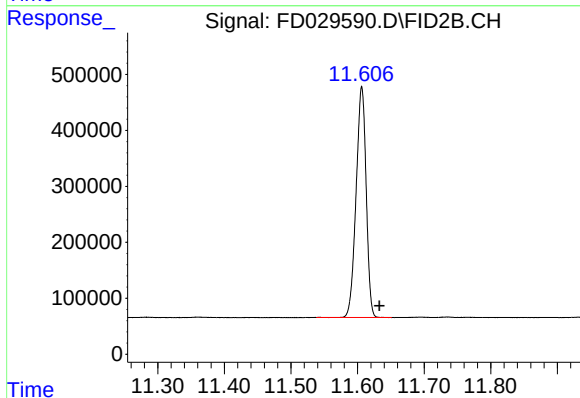
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





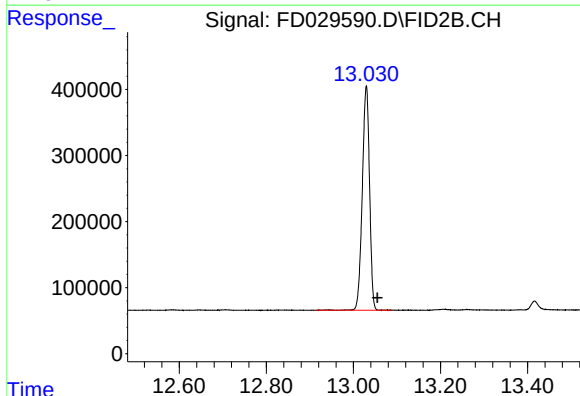
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.036 min
Response: 315454
Conc: 2.65 ug/ml



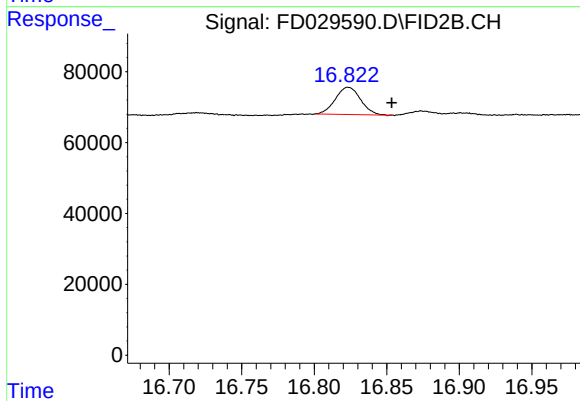
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.026 min
Response: 4327136
Conc: 32.74 ug/ml



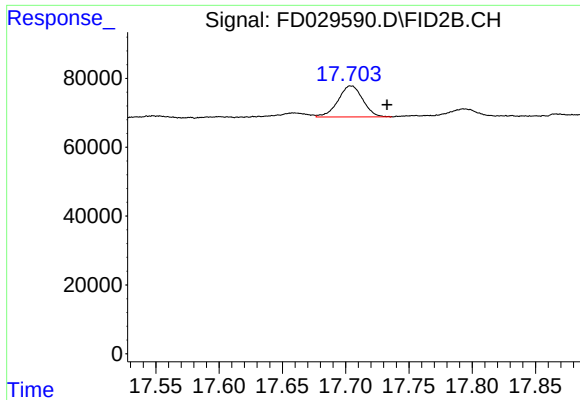
#12 1-chlorooctadecane (SURR)

R.T.: 13.030 min
Delta R.T.: -0.026 min
Response: 3908944
Conc: 36.12 ug/ml



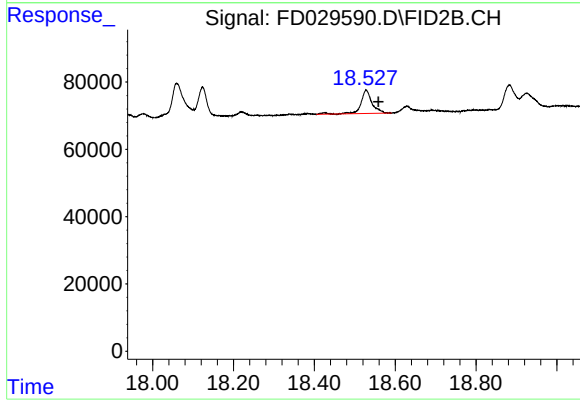
#16 n-Octacosane (C28)

R.T.: 16.824 min
Delta R.T.: -0.030 min
Response: 92112
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.704 min
Delta R.T.: -0.028 min
Response: 122778
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.030 min
Response: 133051
Conc: 1.23 ug/ml