

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029588.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 7:44
 Operator : DD\AJ
 Sample : K3553-11
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 08:31:23 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)	11.607	3923987	29.691 ug/ml
Spiked Amount 50.000		Recovery =	59.38%
12) S 1-chlorooctadecane (S...	13.030	3458520	31.960 ug/ml
Spiked Amount 50.000		Recovery =	63.92%
Target Compounds			
6) T n-Tetradecane (C14)	8.320	261333	2.199 ug/ml
16) T n-Octacosane (C28)	16.824	114447	0.953 ug/ml
17) T n-Tricontane (C30)	17.703	144530	1.236 ug/ml
18) T n-Dotriacontane (C32)	18.529	139577	1.288 ug/ml

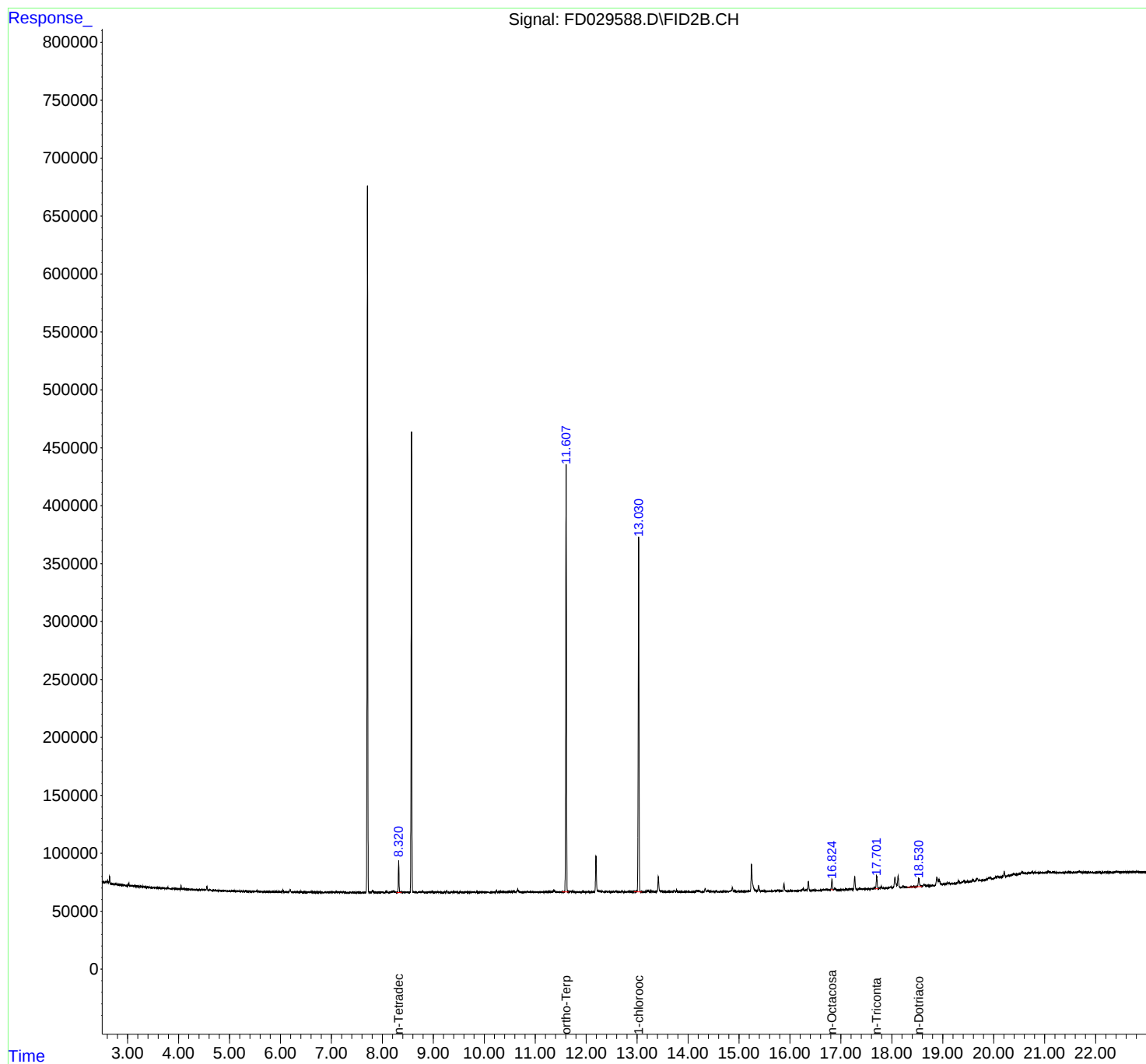
(f)=RT Delta > 1/2 Window

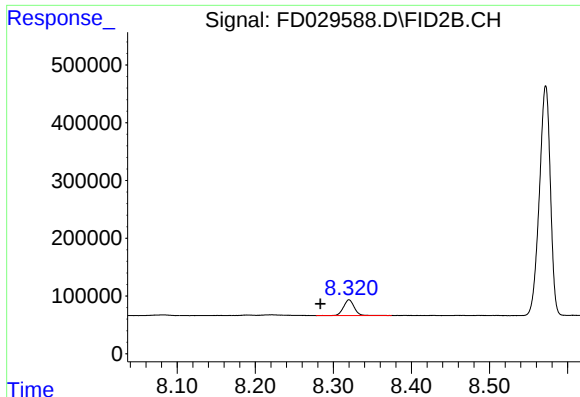
(m)=manual int.

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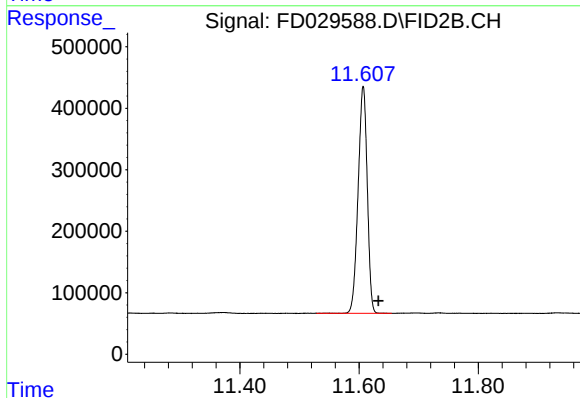
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Signal Info : 20M x 0.18mm x 0.18um





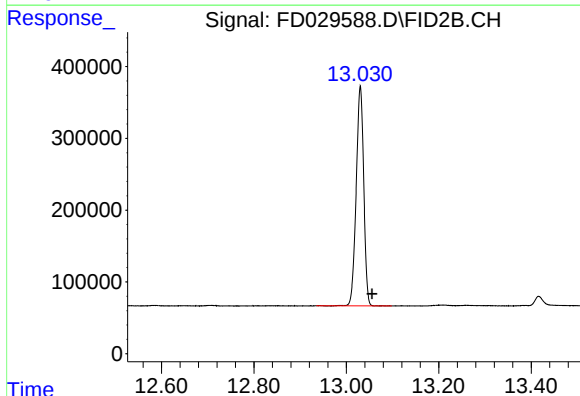
#6 n-Tetradecane (C14)

R.T.: 8.320 min
Delta R.T.: 0.037 min
Response: 261333
Conc: 2.20 ug/ml



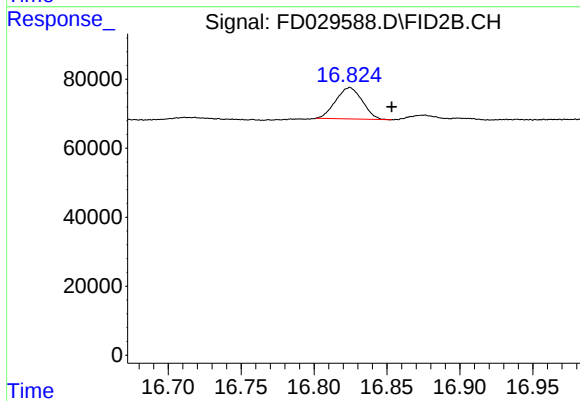
#9 ortho-Terphenyl (SURR)

R.T.: 11.607 min
Delta R.T.: -0.026 min
Response: 3923987
Conc: 29.69 ug/ml



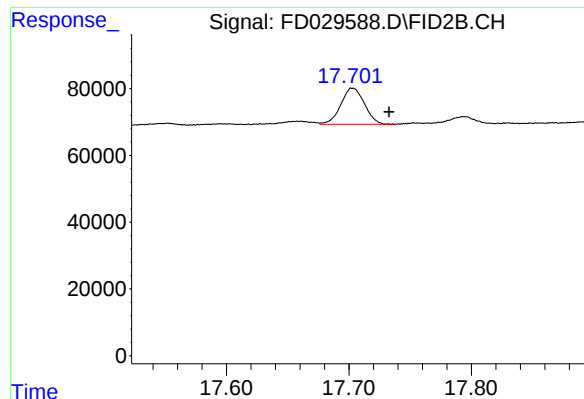
#12 1-chlorooctadecane (SURR)

R.T.: 13.030 min
Delta R.T.: -0.025 min
Response: 3458520
Conc: 31.96 ug/ml



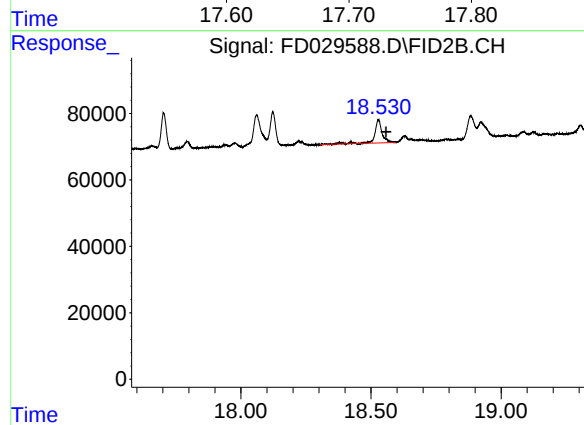
#16 n-Octacosane (C28)

R.T.: 16.824 min
Delta R.T.: -0.029 min
Response: 114447
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.703 min
Delta R.T.: -0.029 min
Response: 144530
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.529 min
Delta R.T.: -0.030 min
Response: 139577
Conc: 1.29 ug/ml