

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029641.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2019 00:04
 Operator : DD\AJ
 Sample : K3555-23D
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 04:06:51 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)	11.604	4273310	32.335 ug/ml
Spiked Amount 50.000		Recovery =	64.67%
12) S 1-chlorooctadecane (S...	13.028	3925316	36.274 ug/ml
Spiked Amount 50.000		Recovery =	72.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.317	579579	4.877 ug/ml
16) T n-Octacosane (C28)	16.874	116614	0.971 ug/ml
17) T n-Tricontane (C30)	17.703	138427	1.184 ug/ml
18) T n-Dotriacontane (C32)	18.528	144271	1.332 ug/ml
19) T n-Tetratriacontane (C34)	19.306	107663	1.209 ug/ml
20) T n-Hexatriacontane (C36)	20.039	58249	0.787 ug/ml

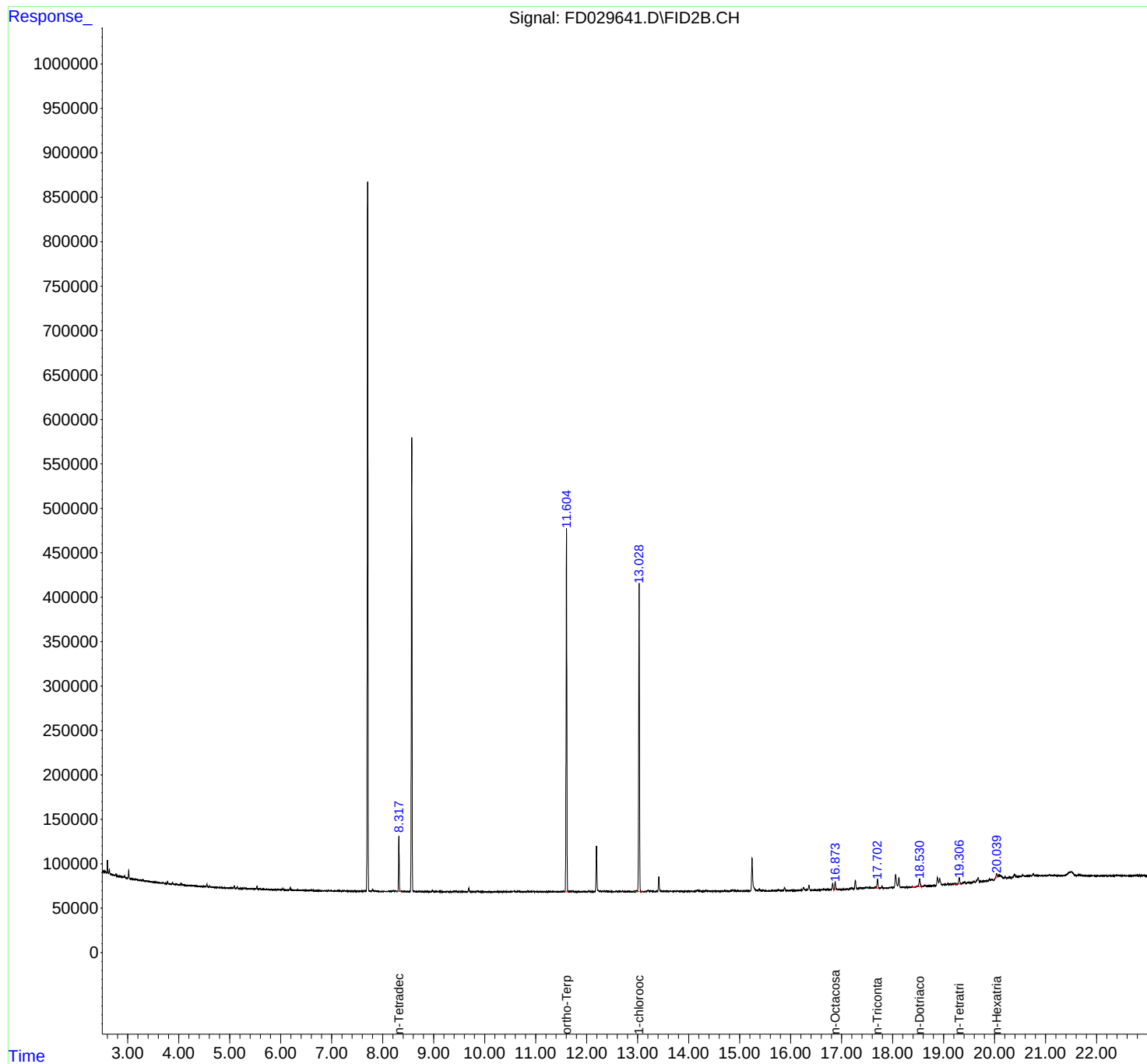
(f)=RT Delta > 1/2 Window

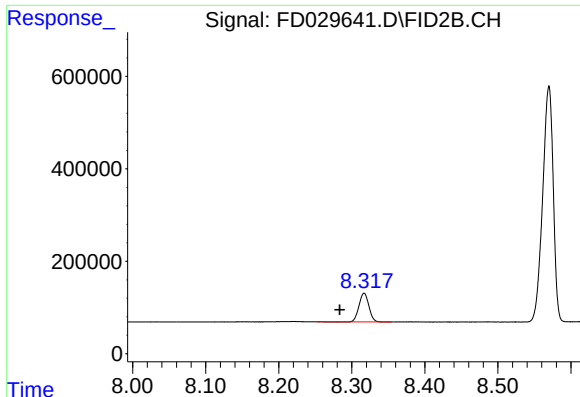
(m)=manual int.

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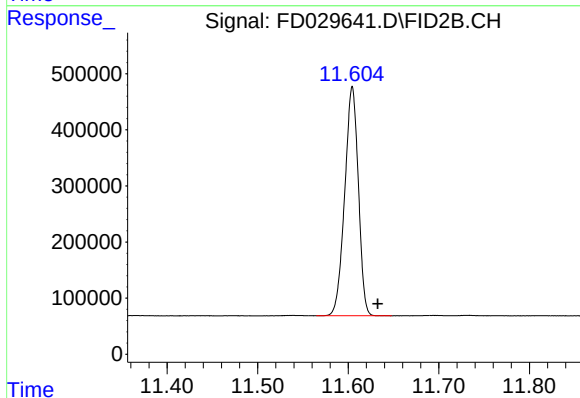
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





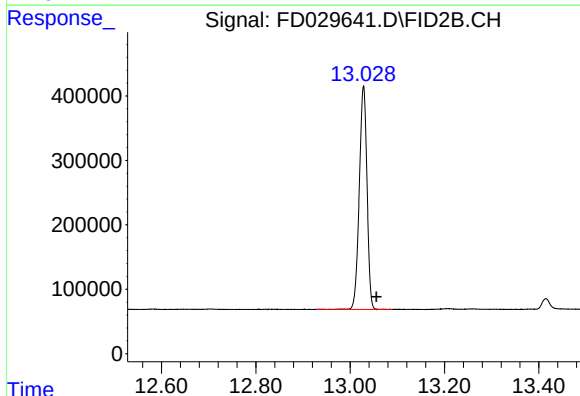
#6 n-Tetradecane (C14)

R.T.: 8.317 min
Delta R.T.: 0.034 min
Response: 579579
Conc: 4.88 ug/ml



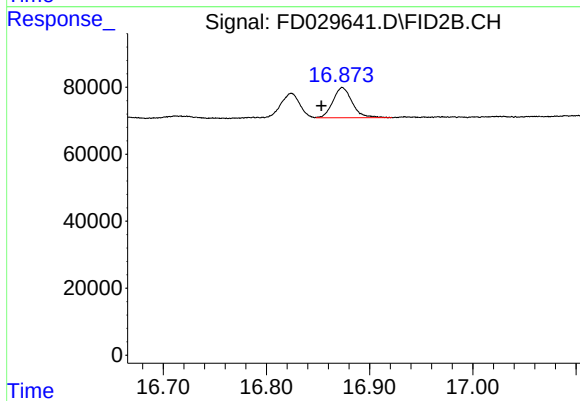
#9 ortho-Terphenyl (SURR)

R.T.: 11.604 min
Delta R.T.: -0.028 min
Response: 4273310
Conc: 32.33 ug/ml



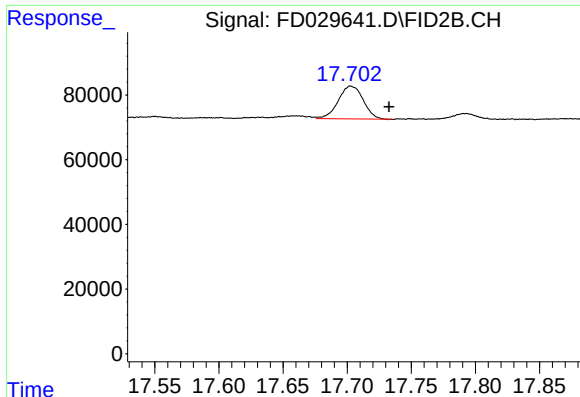
#12 1-chlorooctadecane (SURR)

R.T.: 13.028 min
Delta R.T.: -0.027 min
Response: 3925316
Conc: 36.27 ug/ml



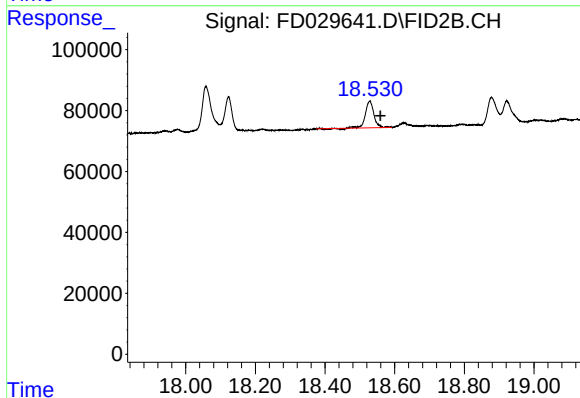
#16 n-Octacosane (C28)

R.T.: 16.874 min
Delta R.T.: 0.020 min
Response: 116614
Conc: 0.97 ug/ml



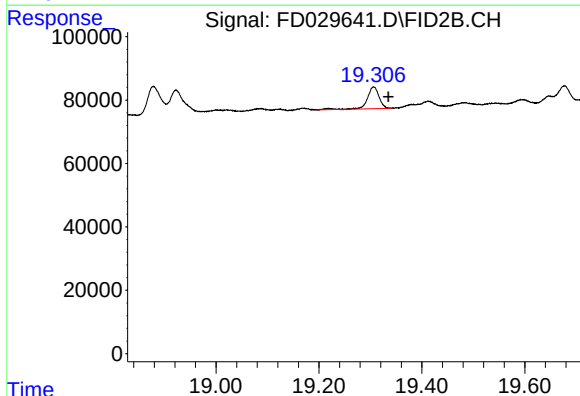
#17 n-Tricontane (C30)

R.T.: 17.703 min
Delta R.T.: -0.029 min
Response: 138427
Conc: 1.18 ug/ml



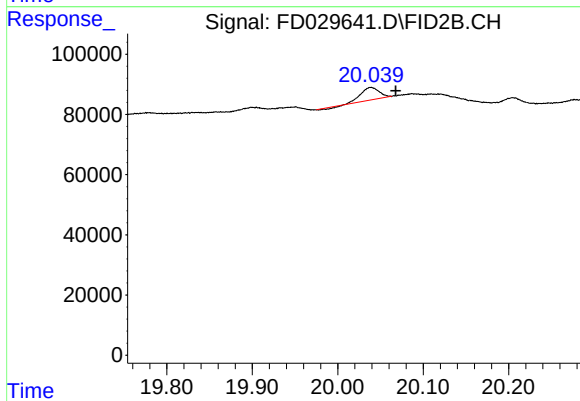
#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.030 min
Response: 144271
Conc: 1.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.306 min
Delta R.T.: -0.029 min
Response: 107663
Conc: 1.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.039 min
Delta R.T.: -0.029 min
Response: 58249
Conc: 0.79 ug/ml