

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030719AL\
 Data File : FC039677.D
 Signal(s) : FID1A.CH
 Acq On : 07 Mar 2019 20:52
 Operator : AJ\SJ
 Sample : K1773-01D
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 03:45:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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)	11.151	3103999	18.454 ug/ml
Spiked Amount 50.000		Recovery =	36.91%
12) S 1-chlorooctadecane (S...	12.596	2367425	18.768 ug/ml
Spiked Amount 50.000		Recovery =	37.54%
Target Compounds			
6) T n-Tetradecane (C14)	7.845	117207	0.920 ug/ml
7) T n-Hexadecane (C16)	9.432	140195	1.082 ug/ml
8) T n-Octadecane (C18)	10.860	125358	0.932 ug/ml
16) T n-Octacosane (C28)	16.403	76704	0.574 ug/ml
17) T n-Tricontane (C30)	17.286	133965	0.913 ug/ml
18) T n-Dotriacontane (C32)	18.112	115285	0.858 ug/ml
21) T n-Octatriacontane (C38)	20.325	15056	0.164 ug/ml

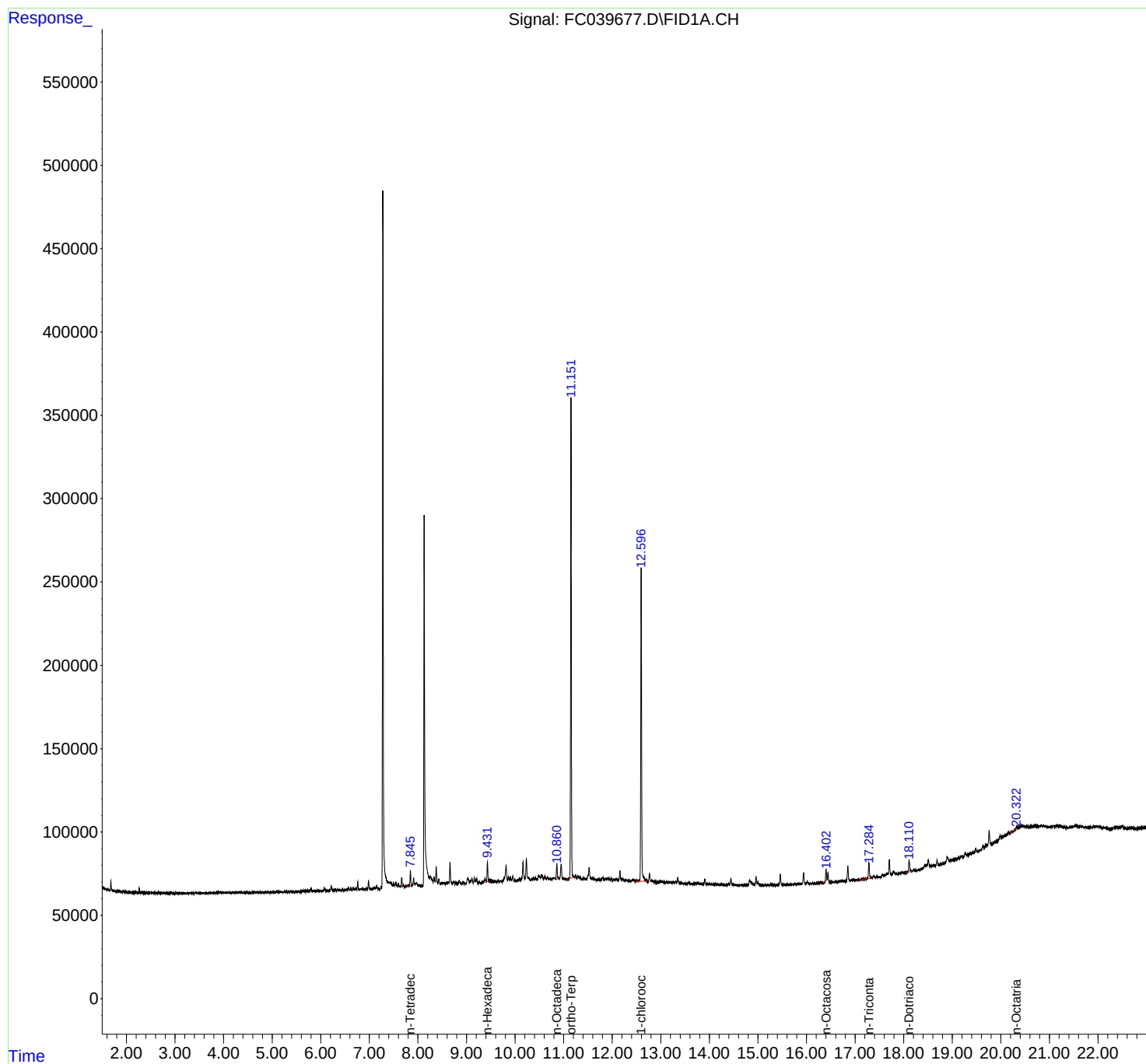
(f)=RT Delta > 1/2 Window

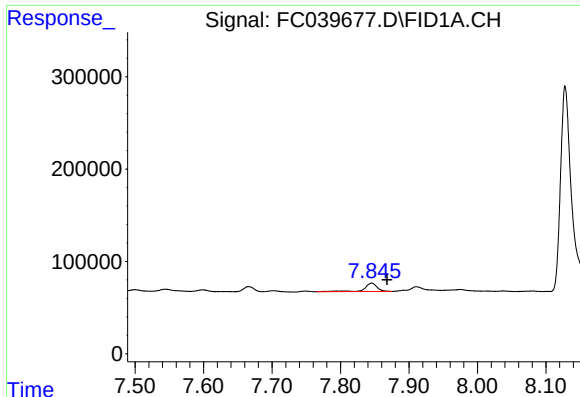
(m)=manual int.

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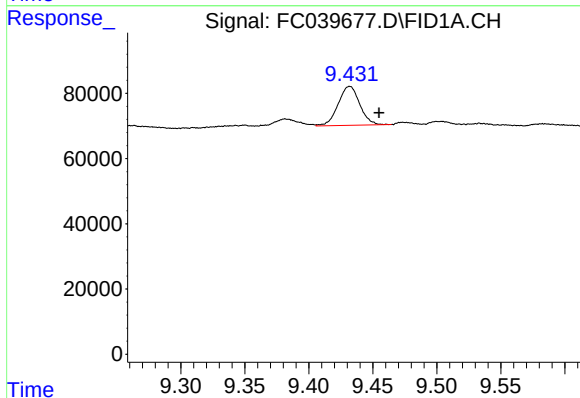
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





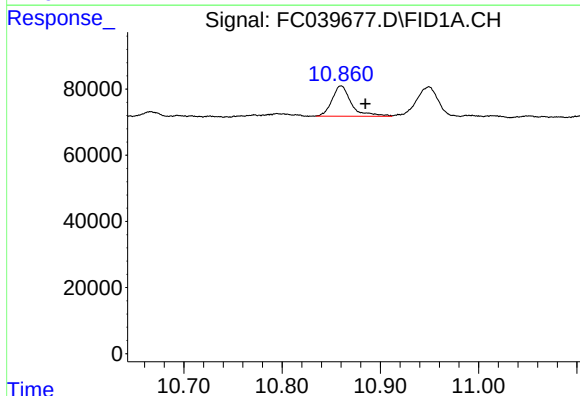
#6 n-Tetradecane (C14)

R.T.: 7.845 min
Delta R.T.: -0.023 min
Response: 117207
Conc: 0.92 ug/ml



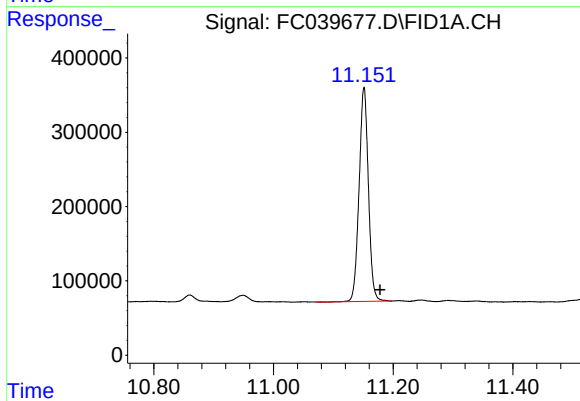
#7 n-Hexadecane (C16)

R.T.: 9.432 min
Delta R.T.: -0.023 min
Response: 140195
Conc: 1.08 ug/ml



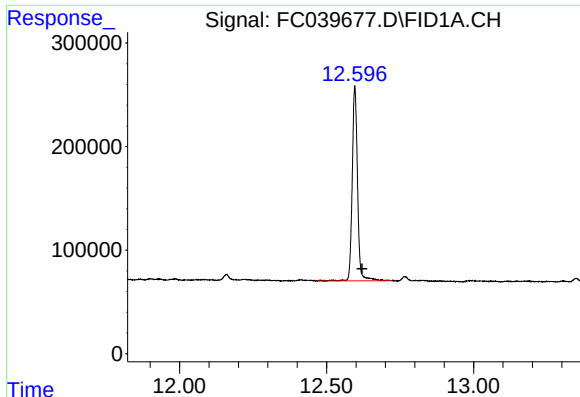
#8 n-Octadecane (C18)

R.T.: 10.860 min
Delta R.T.: -0.025 min
Response: 125358
Conc: 0.93 ug/ml



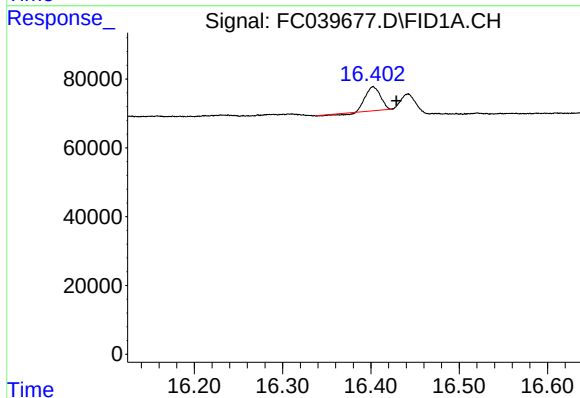
#9 ortho-Terphenyl (SURR)

R.T.: 11.151 min
Delta R.T.: -0.027 min
Response: 3103999
Conc: 18.45 ug/ml



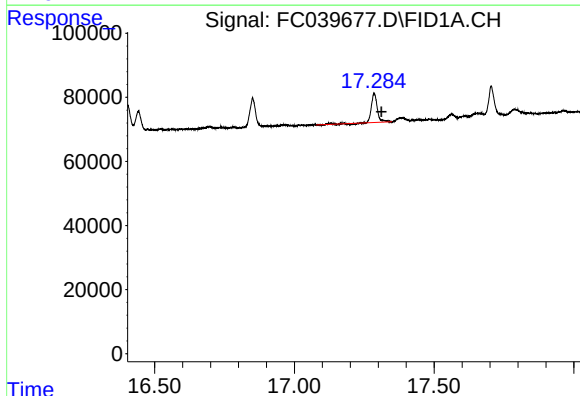
#12 1-chlorooctadecane (SURR)

R.T.: 12.596 min
Delta R.T.: -0.025 min
Response: 2367425
Conc: 18.77 ug/ml



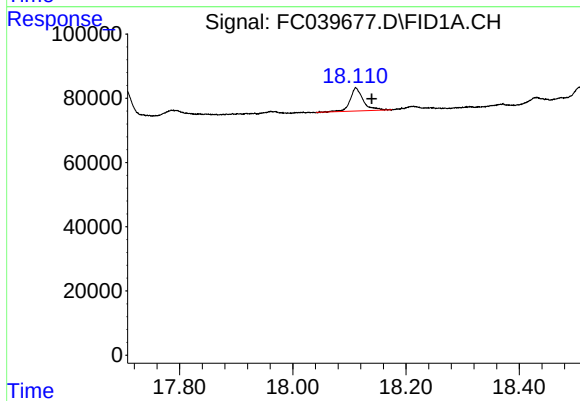
#16 n-Octacosane (C28)

R.T.: 16.403 min
Delta R.T.: -0.026 min
Response: 76704
Conc: 0.57 ug/ml



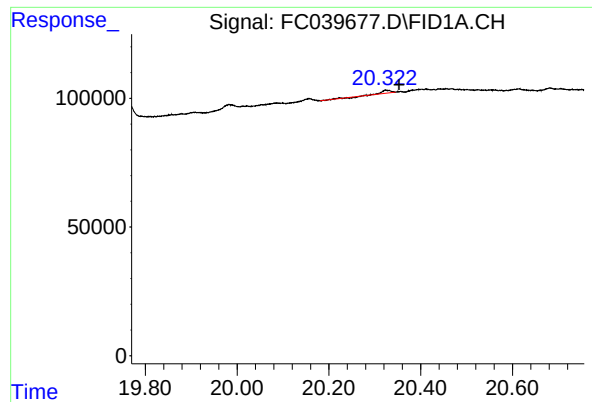
#17 n-Tricontane (C30)

R.T.: 17.286 min
Delta R.T.: -0.026 min
Response: 133965
Conc: 0.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.112 min
Delta R.T.: -0.027 min
Response: 115285
Conc: 0.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.325 min
Delta R.T.: -0.028 min
Response: 15056
Conc: 0.16 ug/ml