

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031107.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2019 19:12
 Operator : DD\AJ
 Sample : K5420-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:44:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.439	4437584	35.383 ug/ml
Spiked Amount 50.000		Recovery =	70.77%
12) S 1-chlorooctadecane (S...	12.867	3635340	38.827 ug/ml
Spiked Amount 50.000		Recovery =	77.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.073	181730	1.690 ug/ml
11) T n-Heneicosane (C21)	13.048	144462	1.314 ug/ml
13) T n-Docosane (C22)	13.611	92281	0.844 ug/ml
14) T n-Tetracosane (C24)	14.705	147179	1.348 ug/ml
15) T n-Hexacosane (C26)	15.717	84957	0.785 ug/ml
16) T n-Octacosane (C28)	16.659	94447	0.880 ug/ml
17) T n-Tricontane (C30)	17.539	126265	1.185 ug/ml
18) T n-Dotriacontane (C32)	18.360	157542	1.530 ug/ml

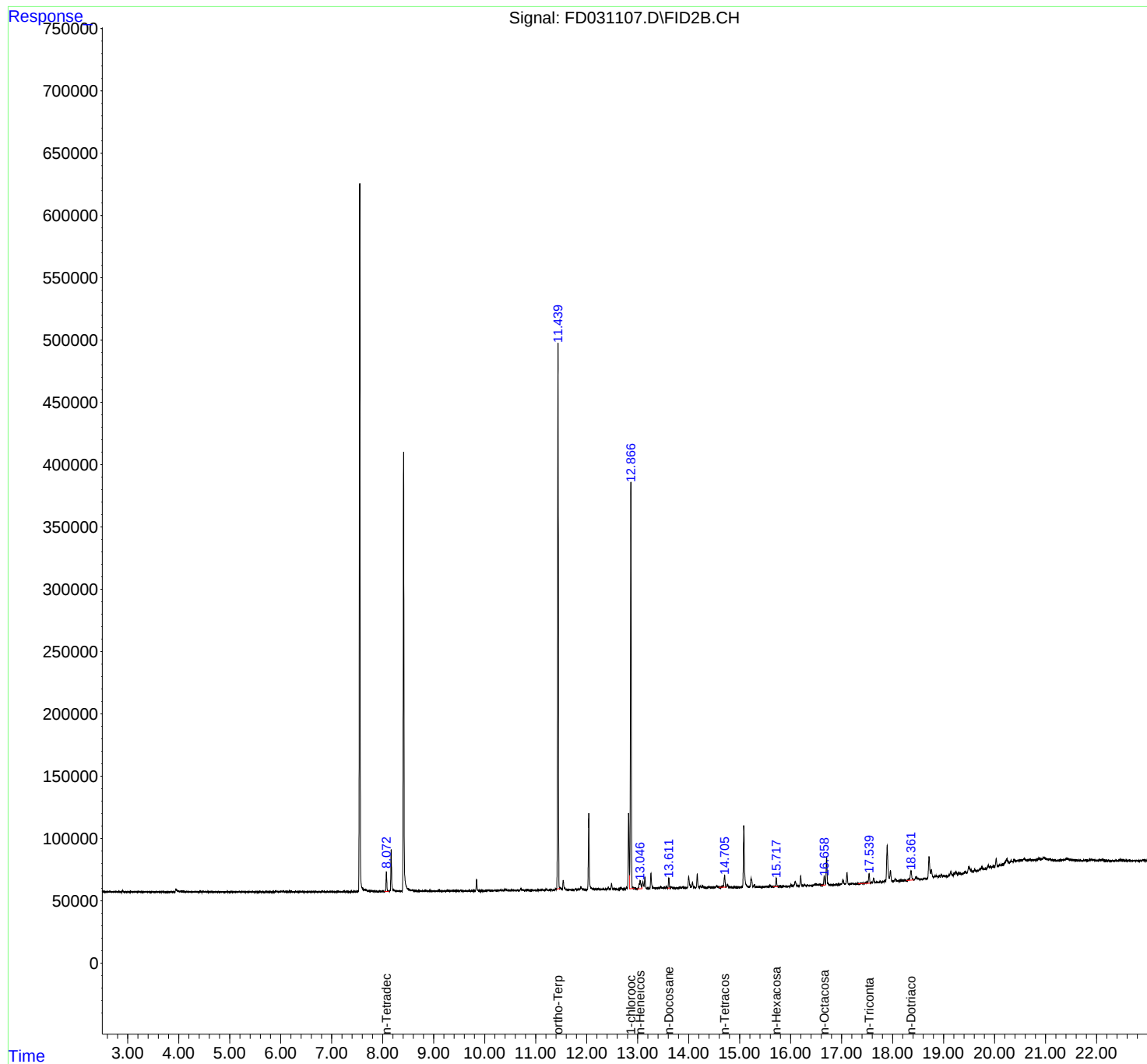
(f)=RT Delta > 1/2 Window

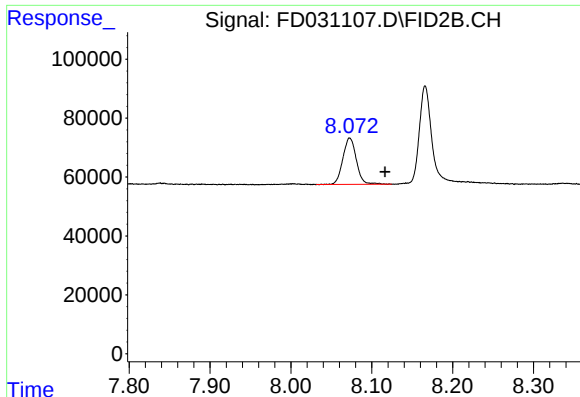
(m)=manual int.

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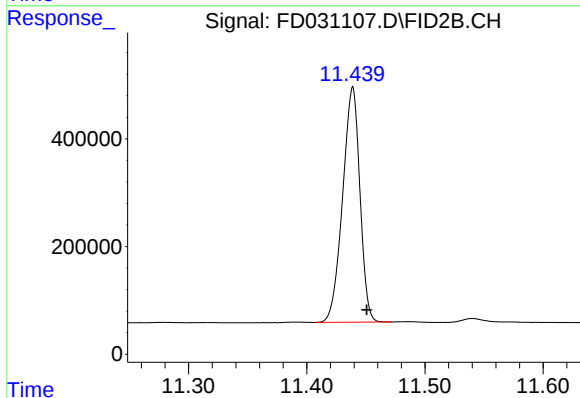
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





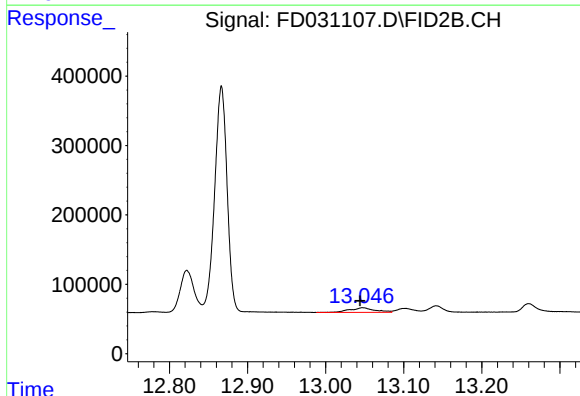
#6 n-Tetradecane (C14)

R.T.: 8.073 min
Delta R.T.: -0.044 min
Response: 181730
Conc: 1.69 ug/ml



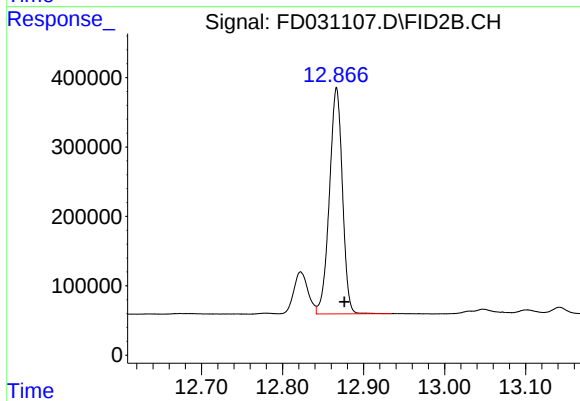
#9 ortho-Terphenyl (SURRE)

R.T.: 11.439 min
Delta R.T.: -0.012 min
Response: 4437584
Conc: 35.38 ug/ml



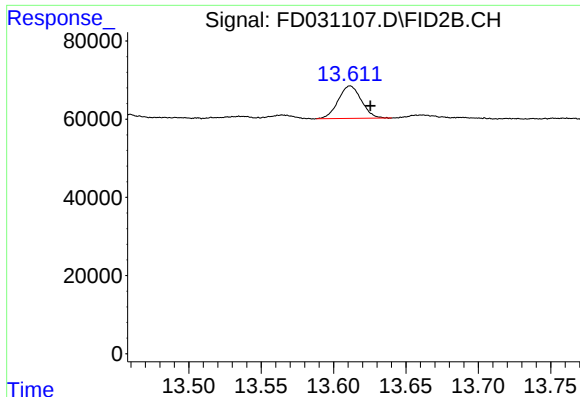
#11 n-Heneicosane (C21)

R.T.: 13.048 min
Delta R.T.: 0.004 min
Response: 144462
Conc: 1.31 ug/ml



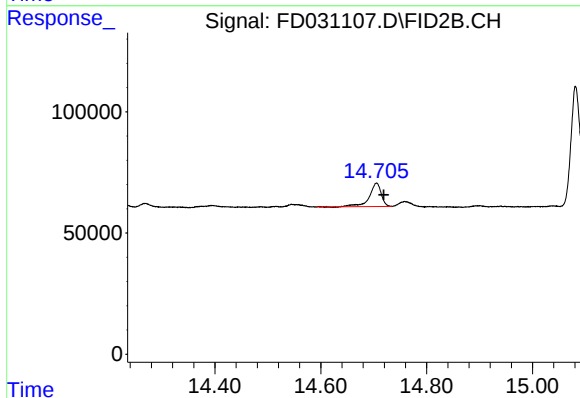
#12 1-chlorooctadecane (SURRE)

R.T.: 12.867 min
Delta R.T.: -0.010 min
Response: 3635340
Conc: 38.83 ug/ml



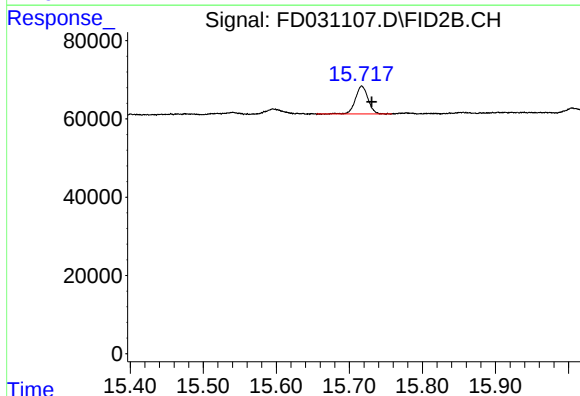
#13 n-Docosane (C22)

R.T.: 13.611 min
Delta R.T.: -0.014 min
Response: 92281
Conc: 0.84 ug/ml



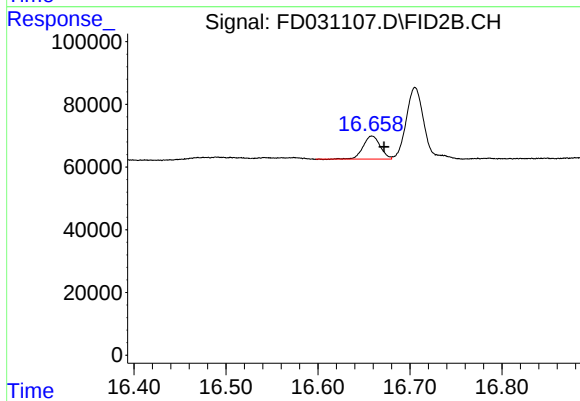
#14 n-Tetracosane (C24)

R.T.: 14.705 min
Delta R.T.: -0.014 min
Response: 147179
Conc: 1.35 ug/ml



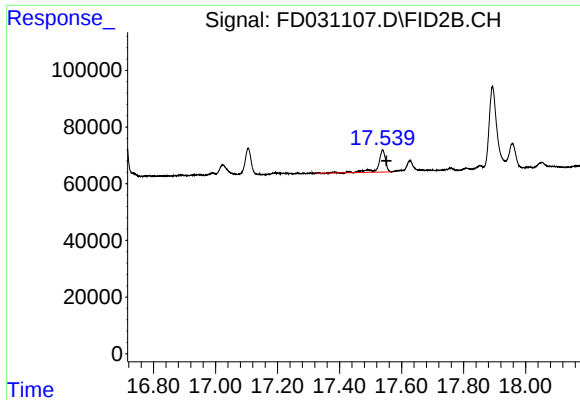
#15 n-Hexacosane (C26)

R.T.: 15.717 min
Delta R.T.: -0.013 min
Response: 84957
Conc: 0.79 ug/ml



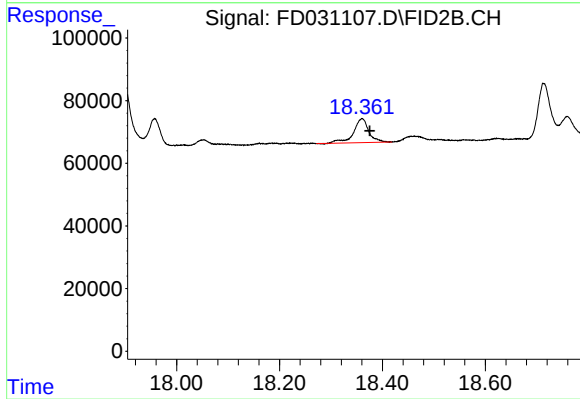
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.013 min
Response: 94447
Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.539 min
Delta R.T.: -0.013 min
Response: 126265
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.360 min
Delta R.T.: -0.015 min
Response: 157542
Conc: 1.53 ug/ml