

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030031.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2019 23:20
 Operator : DD\AJ
 Sample : K4244-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 03:30:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.575	8527197	62.036 ug/ml
Spiked Amount 50.000		Recovery =	124.07%
12) S 1-chlorooctadecane (S...	12.999	6201860	54.376 ug/ml
Spiked Amount 50.000		Recovery =	108.75%
Target Compounds			
6) T n-Tetradecane (C14)	8.285f	411994	3.340 ug/ml
7) T n-Hexadecane (C16)	9.833	107110	0.858 ug/ml
10) T n-Eicosane (C20)	12.612f	249224	1.920 ug/ml
14) T n-Tetracosane (C24)	14.813	135628	1.033 ug/ml
16) T n-Octacosane (C28)	16.793	115938	0.914 ug/ml
17) T n-Tricontane (C30)	17.672	166615	1.375 ug/ml
18) T n-Dotriacontane (C32)	18.494	112511	1.003 ug/ml

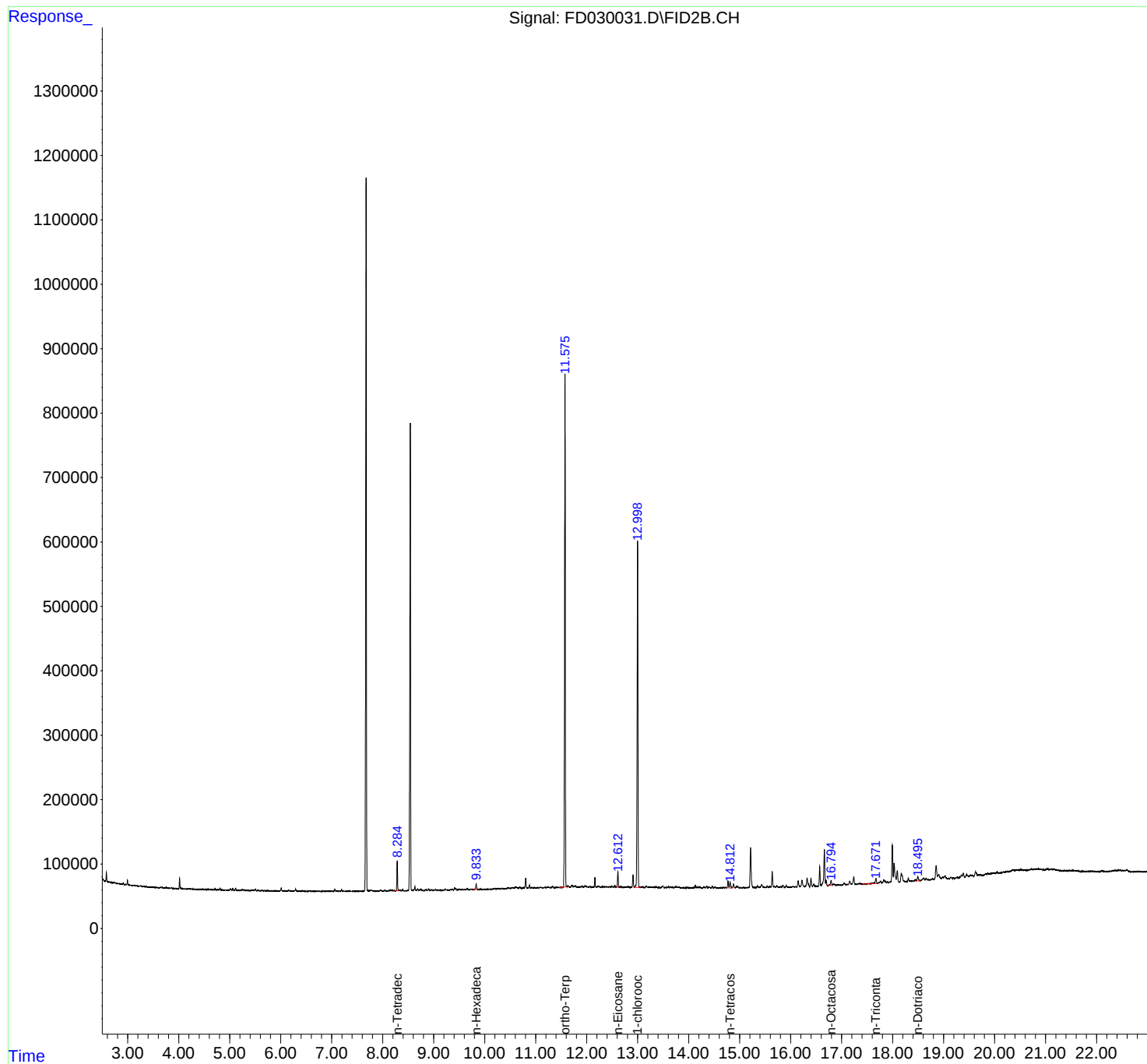
(f)=RT Delta > 1/2 Window

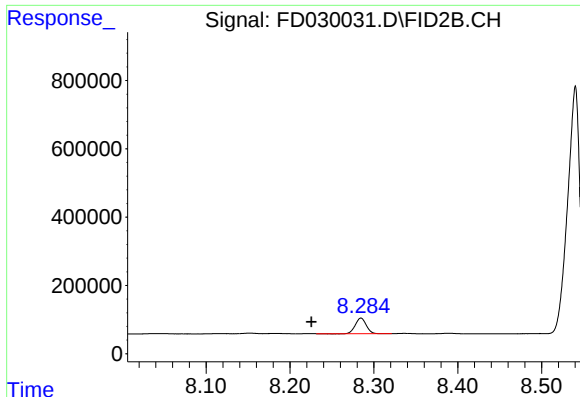
(m)=manual int.

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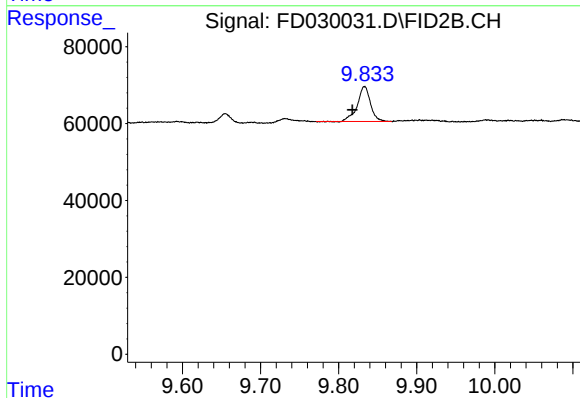
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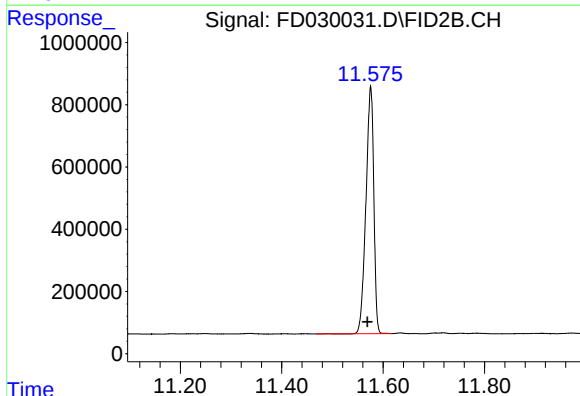
#6 n-Tetradecane (C14)

R.T.: 8.285 min
Delta R.T.: 0.059 min
Response: 411994
Conc: 3.34 ug/ml



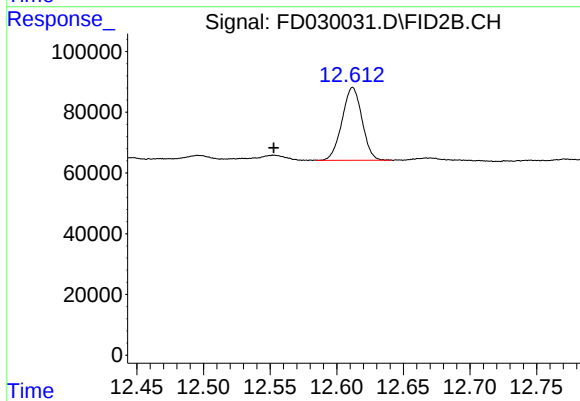
#7 n-Hexadecane (C16)

R.T.: 9.833 min
Delta R.T.: 0.015 min
Response: 107110
Conc: 0.86 ug/ml



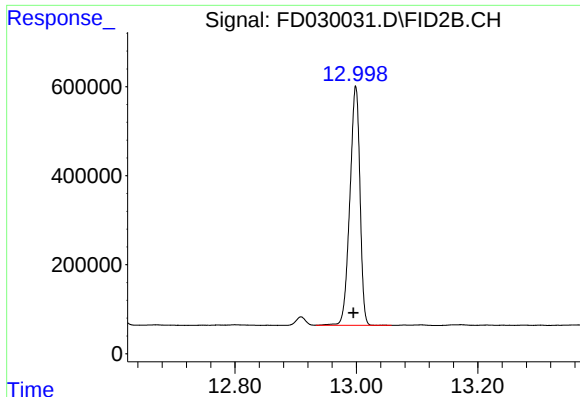
#9 ortho-Terphenyl (SURR)

R.T.: 11.575 min
Delta R.T.: 0.006 min
Response: 8527197
Conc: 62.04 ug/ml



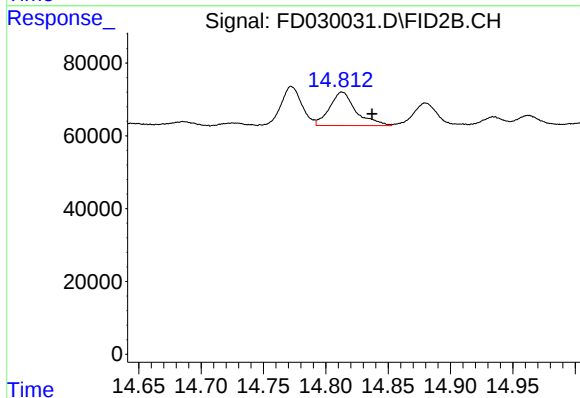
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.059 min
Response: 249224
Conc: 1.92 ug/ml



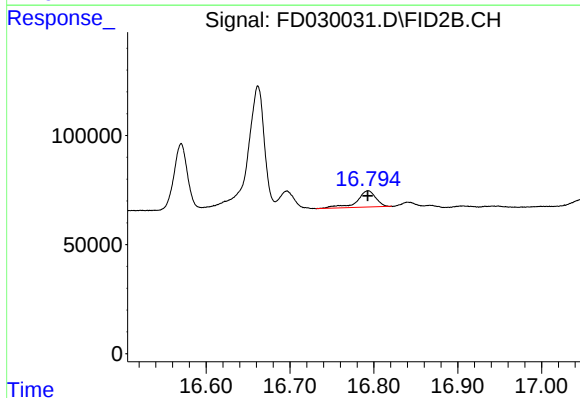
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: 0.004 min
Response: 6201860
Conc: 54.38 ug/ml



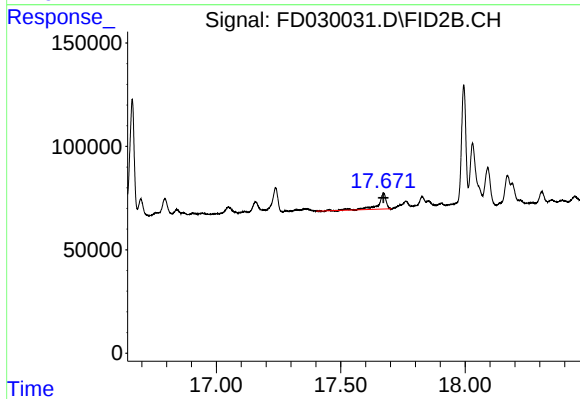
#14 n-Tetracosane (C24)

R.T.: 14.813 min
Delta R.T.: -0.024 min
Response: 135628
Conc: 1.03 ug/ml



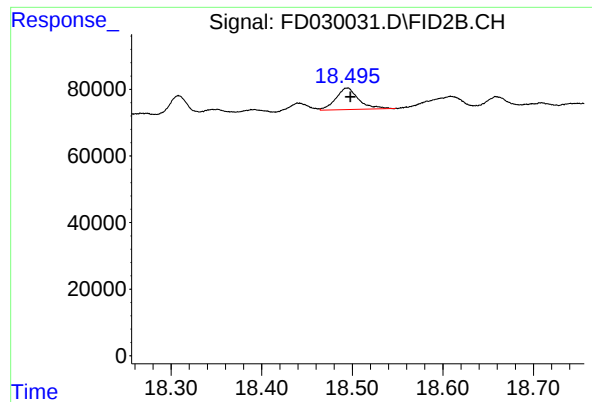
#16 n-Octacosane (C28)

R.T.: 16.793 min
Delta R.T.: 0.000 min
Response: 115938
Conc: 0.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.672 min
Delta R.T.: 0.000 min
Response: 166615
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 112511
Conc: 1.00 ug/ml