

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082118AL\
 Data File : FD025445.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 20:02
 Operator : AJ\SJ
 Sample : J4275-09
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 04:24:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 2018
 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)	11.344	3123079	37.177 ug/ml
Spiked Amount 50.000		Recovery =	74.35%
12) S 1-chlorooctadecane (S...	12.786	2535158	36.773 ug/ml
Spiked Amount 50.000		Recovery =	73.55%
Target Compounds			
6) T n-Tetradecane (C14)	8.064	121212	1.750 ug/ml
10) T n-Eicosane (C20)	12.374	576649	7.392 ug/ml
14) T n-Tetracosane (C24)	14.576	260597	3.238 ug/ml
16) T n-Octacosane (C28)	16.604	146090	1.619 ug/ml
17) T n-Tricontane (C30)	17.476	641961	6.098 ug/ml
18) T n-Dotriacontane (C32)	18.311	467456	4.772 ug/ml
19) T n-Tetratriacontane (C34)	19.100	266693	3.039 ug/ml
22) T n-Tetracontane (C40)	21.285	145551	1.728 ug/ml

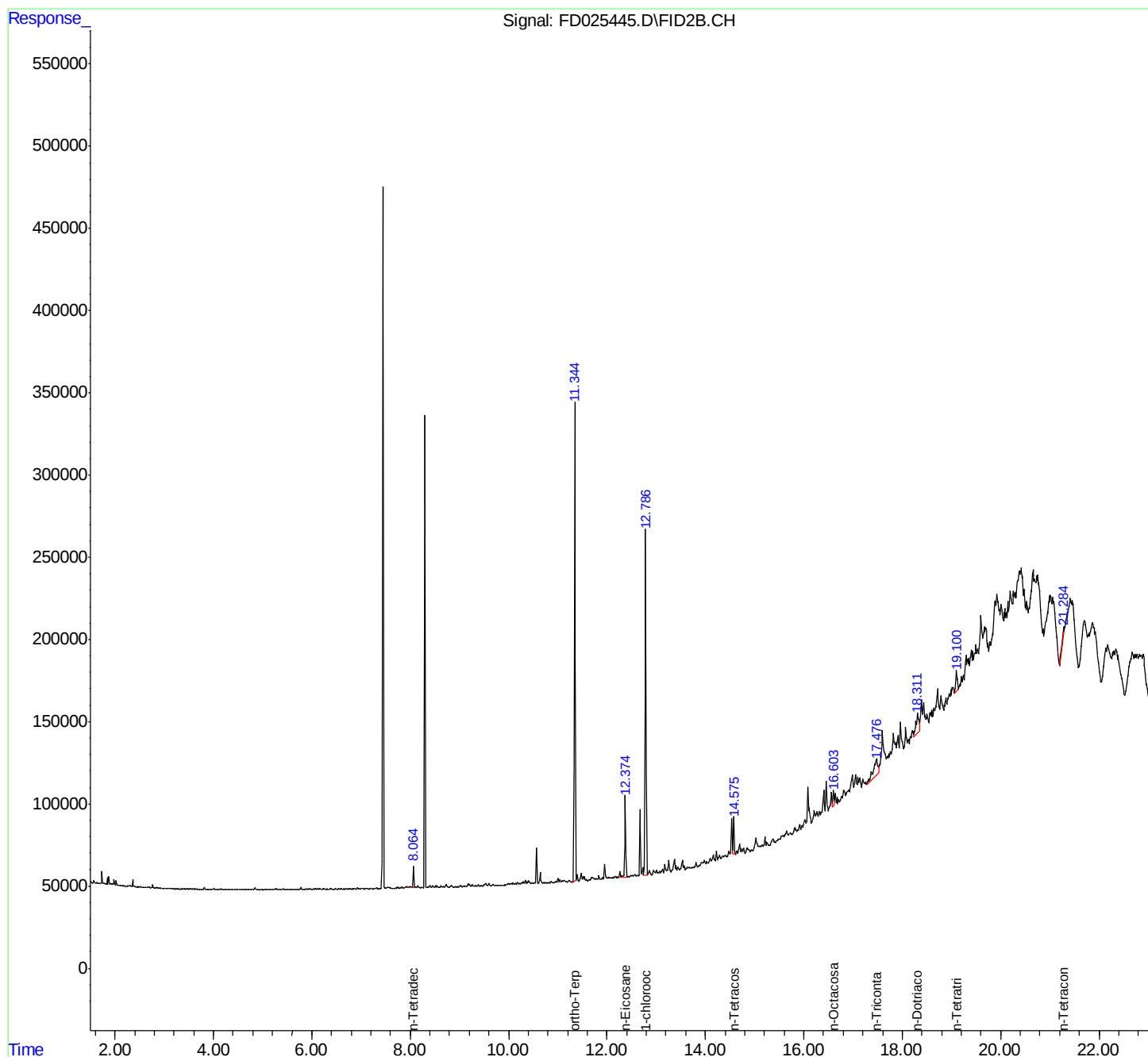
(f)=RT Delta > 1/2 Window

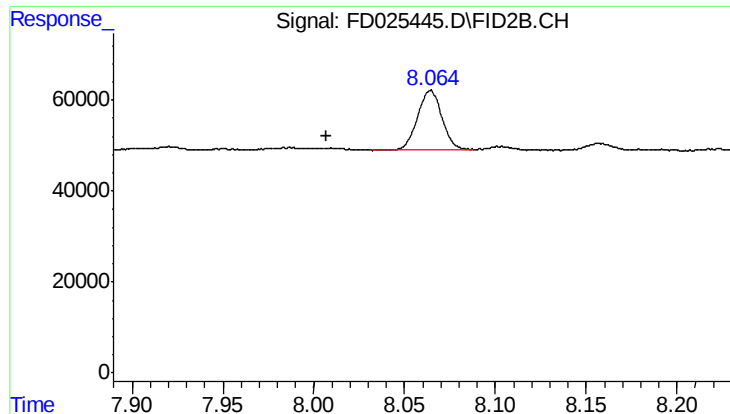
(m)=manual int.

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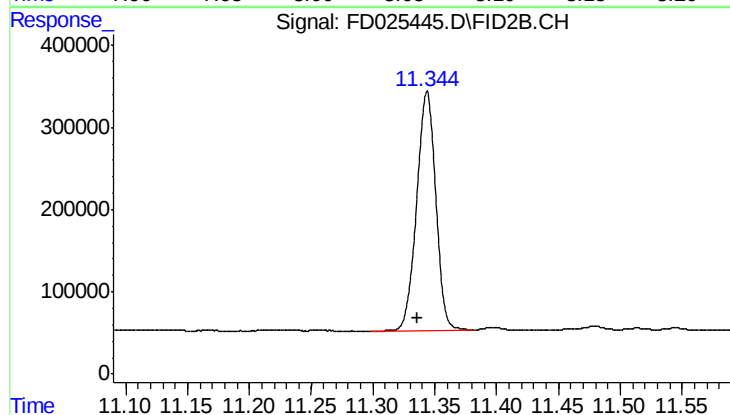
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





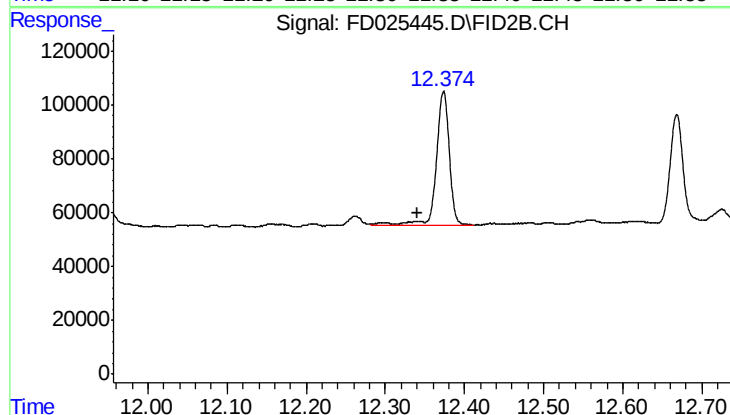
#6 n-Tetradecane (C14)

R.T.: 8.064 min
Delta R.T.: 0.057 min
Response: 121212
Conc: 1.75 ug/ml



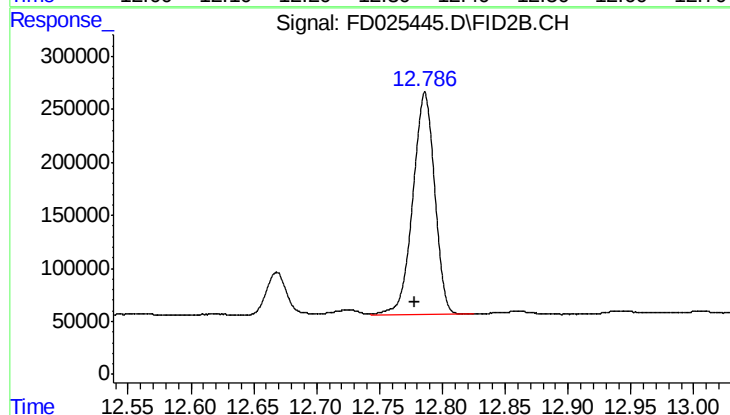
#9 ortho-Terphenyl (SURR)

R.T.: 11.344 min
Delta R.T.: 0.008 min
Response: 3123079
Conc: 37.18 ug/ml



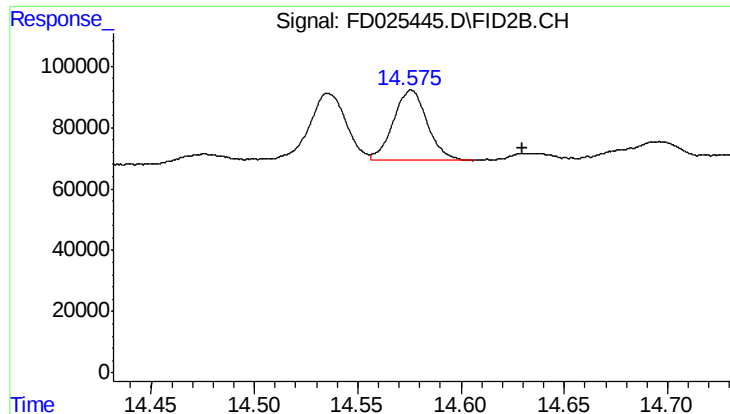
#10 n-Eicosane (C20)

R.T.: 12.374 min
Delta R.T.: 0.034 min
Response: 576649
Conc: 7.39 ug/ml



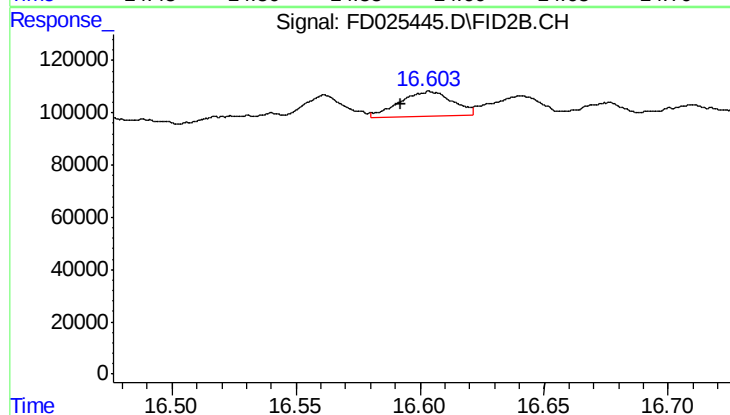
#12 1-chlorooctadecane (SURR)

R.T.: 12.786 min
Delta R.T.: 0.008 min
Response: 2535158
Conc: 36.77 ug/ml



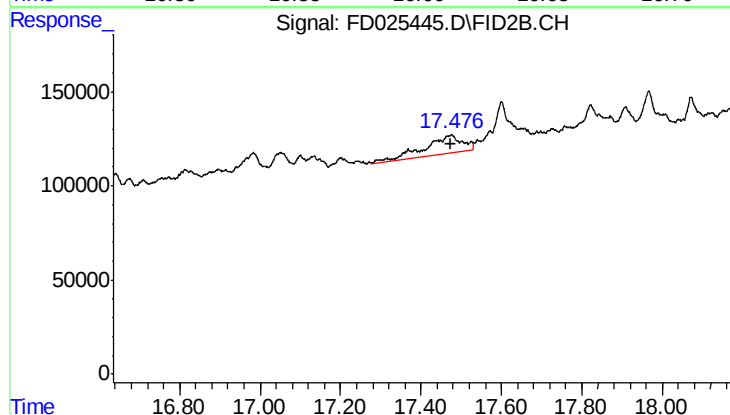
#14 n-Tetracosane (C24)

R.T.: 14.576 min
Delta R.T.: -0.054 min
Response: 260597
Conc: 3.24 ug/ml



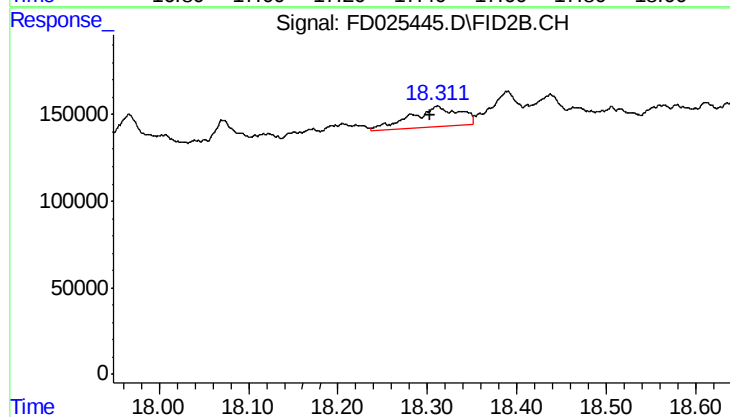
#16 n-Octacosane (C28)

R.T.: 16.604 min
Delta R.T.: 0.011 min
Response: 146090
Conc: 1.62 ug/ml



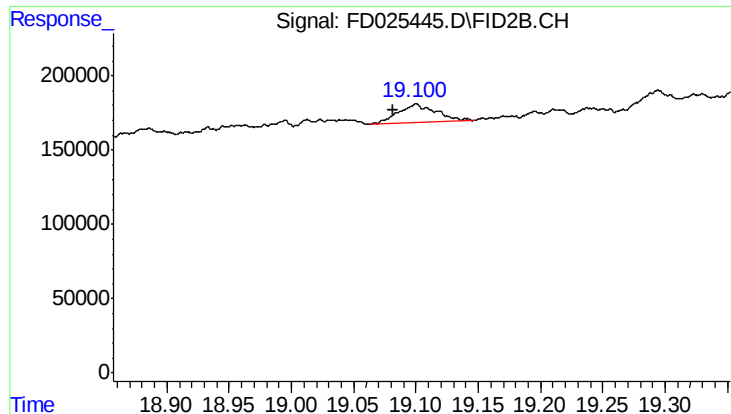
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: 0.000 min
Response: 641961
Conc: 6.10 ug/ml



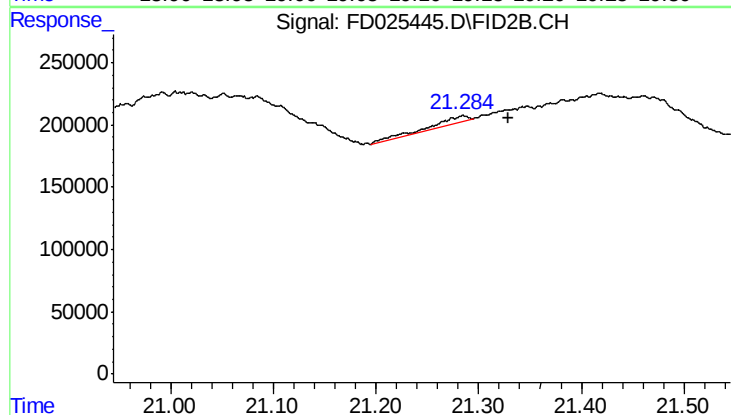
#18 n-Dotriacontane (C32)

R.T.: 18.311 min
Delta R.T.: 0.007 min
Response: 467456
Conc: 4.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.100 min
Delta R.T.: 0.018 min
Response: 266693
Conc: 3.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.285 min
Delta R.T.: -0.045 min
Response: 145551
Conc: 1.73 ug/ml