

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081619AL\
 Data File : FD030126.D
 Signal(s) : FID2B.CH
 Acq On : 15 Aug 2019 19:40
 Operator : DD\AJ
 Sample : K4223-21RE
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 08:06:15 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)	11.560	3614668	26.297 ug/ml
Spiked Amount 50.000		Recovery =	52.59%
12) S 1-chlorooctadecane (S...	12.986	2763865	24.233 ug/ml
Spiked Amount 50.000		Recovery =	48.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.275	436177	3.536 ug/ml
8) T n-Octadecane (C18)	11.237	124555	0.974 ug/ml
10) T n-Eicosane (C20)	12.601	225585	1.738 ug/ml
11) T n-Heneicosane (C21)	13.139	515277	3.968 ug/ml
14) T n-Tetracosane (C24)	14.803	157320	1.199 ug/ml
16) T n-Octacosane (C28)	16.783	155985	1.229 ug/ml
17) T n-Tricontane (C30)	17.668	313741	2.589 ug/ml
18) T n-Dotriacontane (C32)	18.484	804969	7.179 ug/ml
19) T n-Tetratriacontane (C34)	19.244	386520	4.359 ug/ml
20) T n-Hexatriacontane (C36)	19.943f	458083	6.164 ug/ml

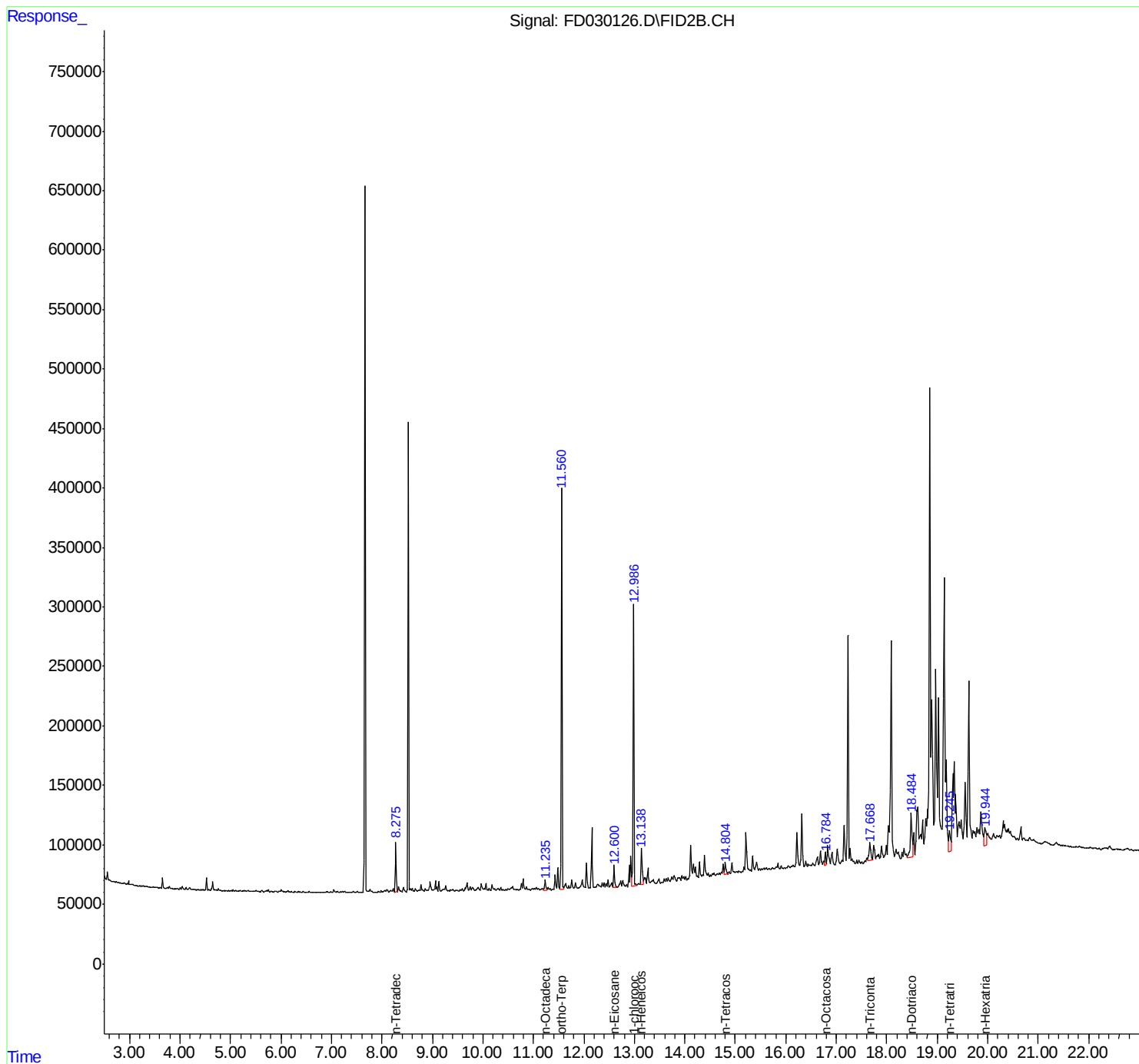
(f)=RT Delta > 1/2 Window

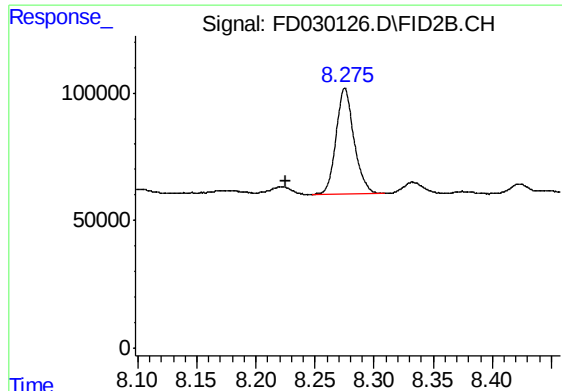
(m)=manual int.

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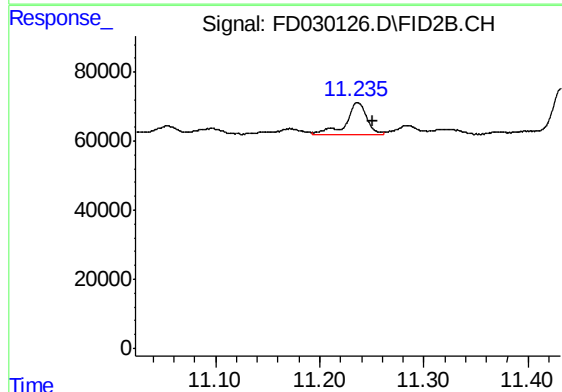
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





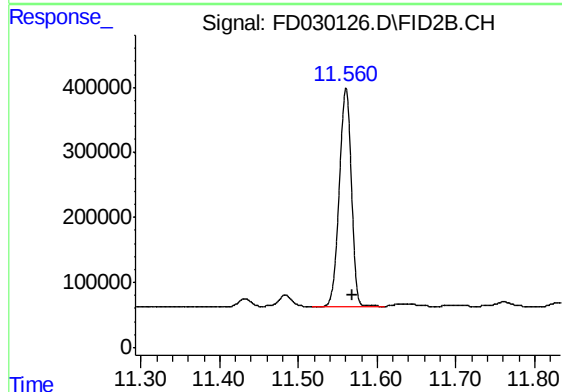
#6 n-Tetradecane (C14)

R.T.: 8.275 min
Delta R.T.: 0.050 min
Response: 436177
Conc: 3.54 ug/ml



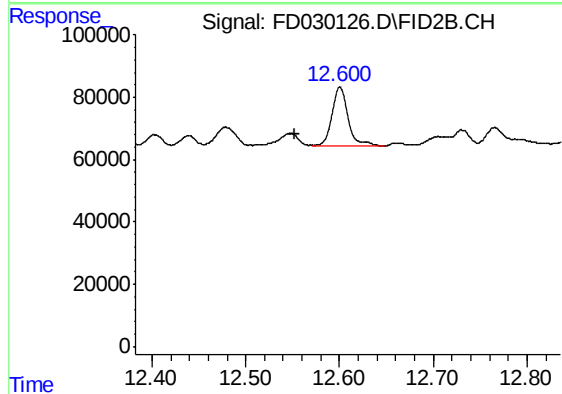
#8 n-Octadecane (C18)

R.T.: 11.237 min
Delta R.T.: -0.015 min
Response: 124555
Conc: 0.97 ug/ml



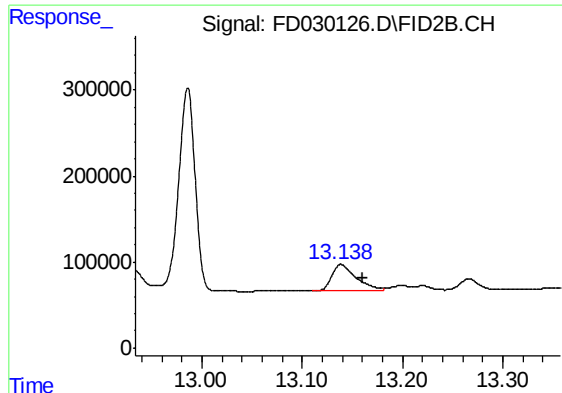
#9 ortho-Terphenyl (SURR)

R.T.: 11.560 min
Delta R.T.: -0.009 min
Response: 3614668
Conc: 26.30 ug/ml



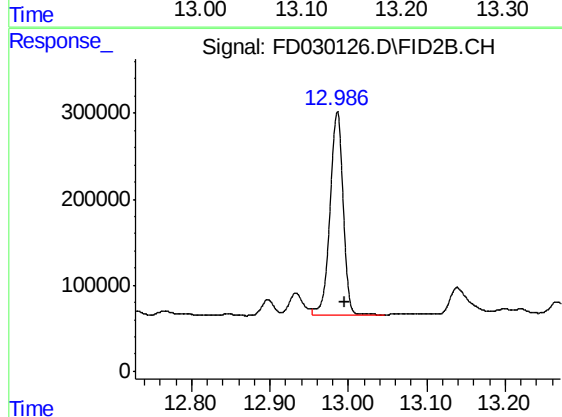
#10 n-Eicosane (C20)

R.T.: 12.601 min
Delta R.T.: 0.048 min
Response: 225585
Conc: 1.74 ug/ml



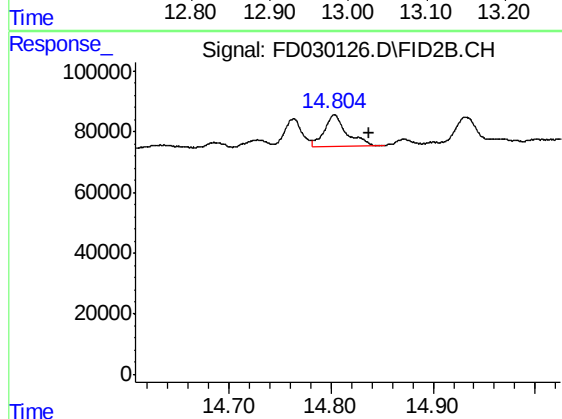
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: -0.021 min
Response: 515277
Conc: 3.97 ug/ml



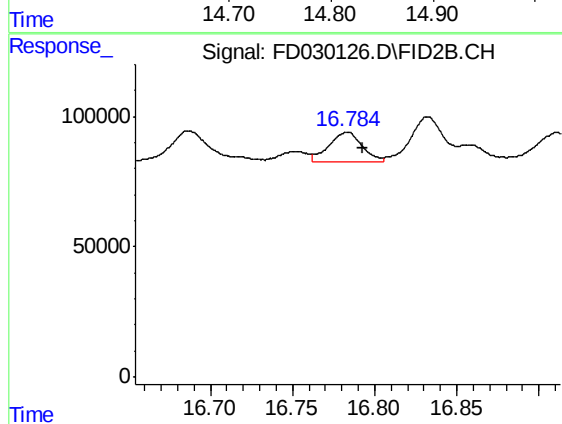
#12 1-chlorooctadecane (SURR)

R.T.: 12.986 min
Delta R.T.: -0.009 min
Response: 2763865
Conc: 24.23 ug/ml



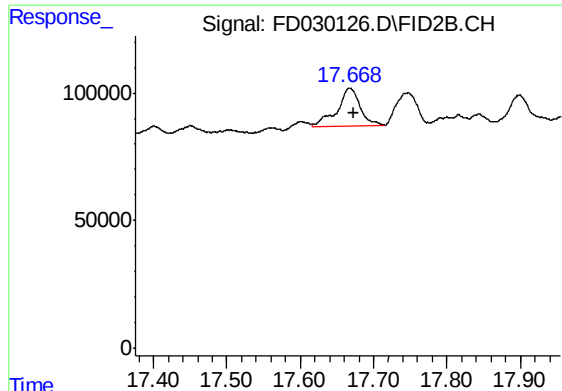
#14 n-Tetracosane (C24)

R.T.: 14.803 min
Delta R.T.: -0.034 min
Response: 157320
Conc: 1.20 ug/ml



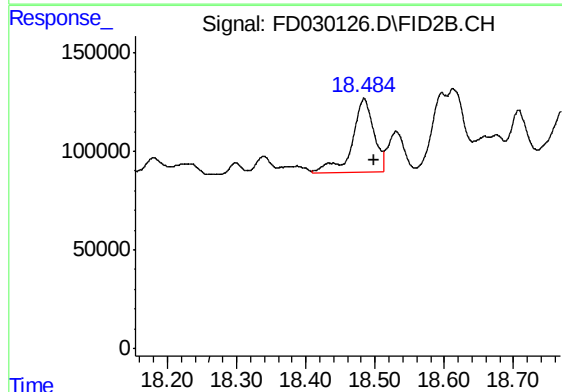
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.010 min
Response: 155985
Conc: 1.23 ug/ml



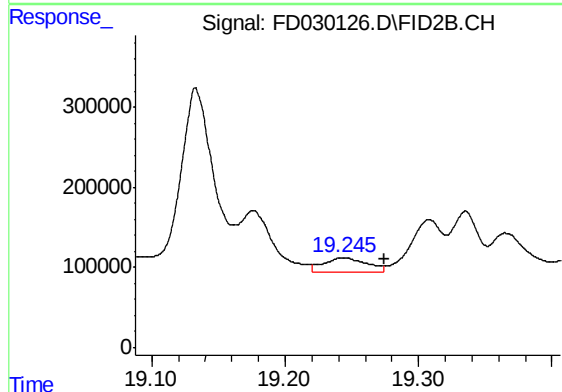
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 313741
Conc: 2.59 ug/ml



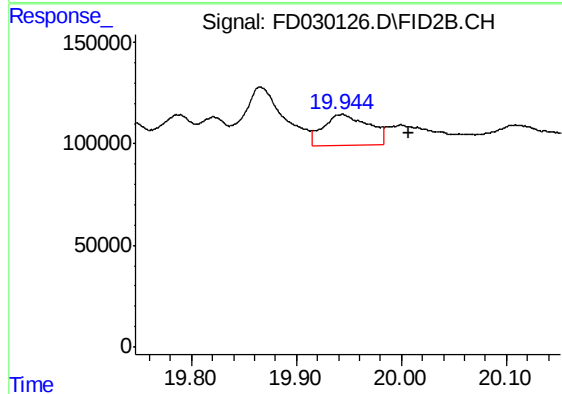
#18 n-Dotriacontane (C32)

R.T.: 18.484 min
Delta R.T.: -0.014 min
Response: 804969
Conc: 7.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.031 min
Response: 386520
Conc: 4.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.943 min
Delta R.T.: -0.064 min
Response: 458083
Conc: 6.16 ug/ml