

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035684.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 19:07
 Operator : DD\AJ
 Sample : L4893-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 01:53:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.531	4898213	37.654 ug/ml
Spiked Amount 50.000		Recovery =	75.31%
12) S 1-chlorooctadecane (S...	12.961	3473368	33.328 ug/ml
Spiked Amount 50.000		Recovery =	66.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.241	476540	4.138 ug/ml
8) T n-Octadecane (C18)	11.234	103519	0.858 ug/ml
16) T n-Octacosane (C28)	16.769	214761	1.744 ug/ml
17) T n-Tricontane (C30)	17.653	197752	1.636 ug/ml
18) T n-Dotriacontane (C32)	18.479	258271	2.297 ug/ml
19) T n-Tetratriacontane (C34)	19.329	98610	0.940 ug/ml
20) T n-Hexatriacontane (C36)	19.998	356157	3.718 ug/ml

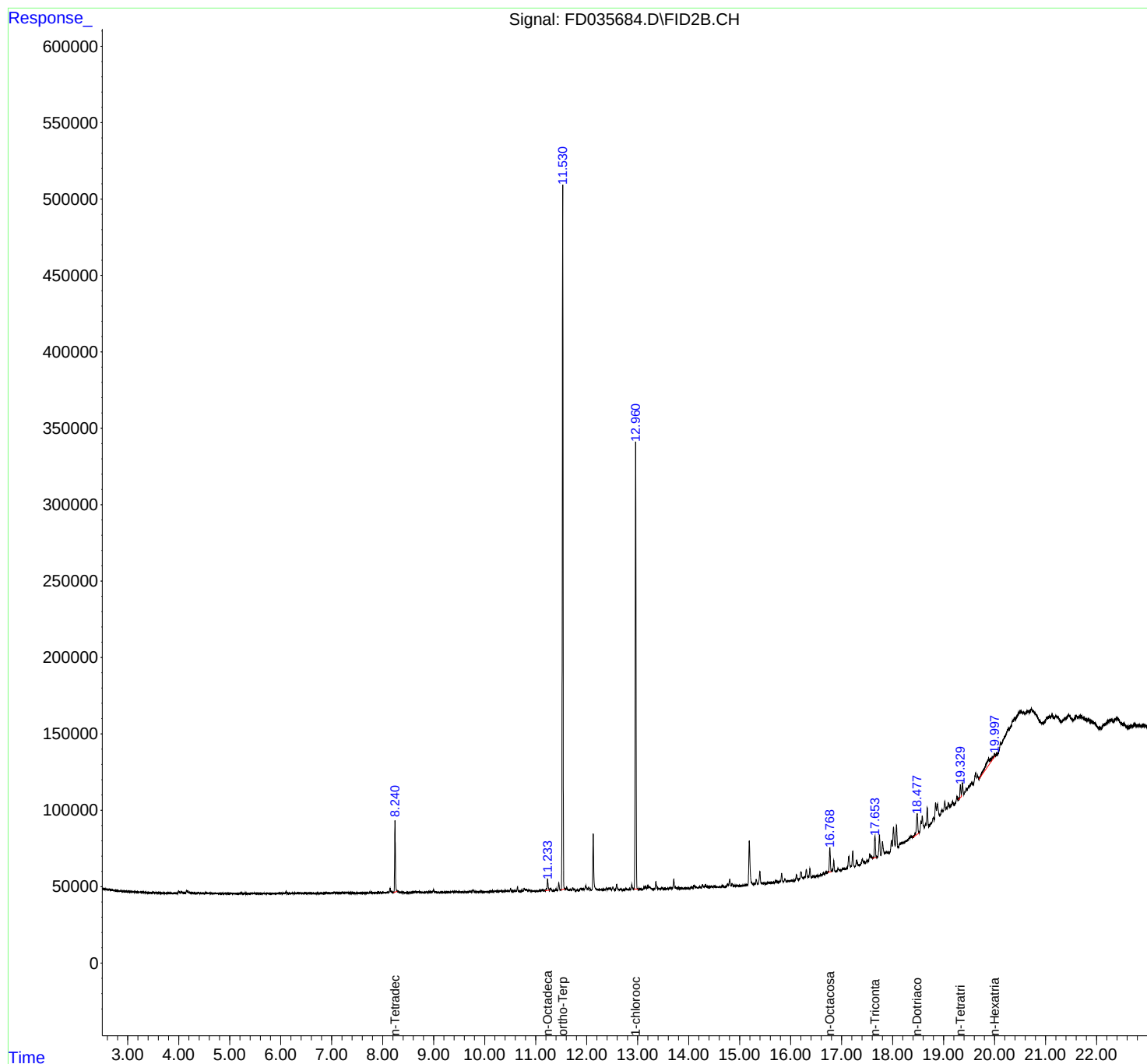
(f)=RT Delta > 1/2 Window

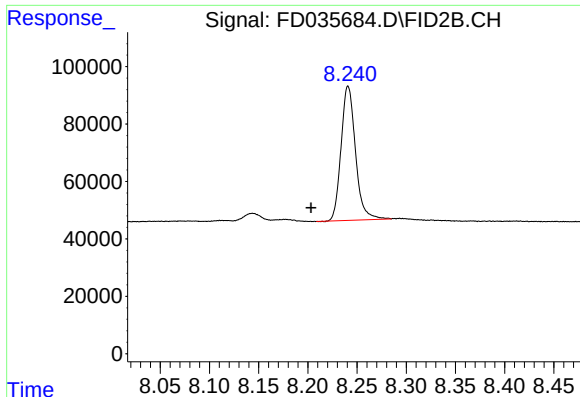
(m)=manual int.

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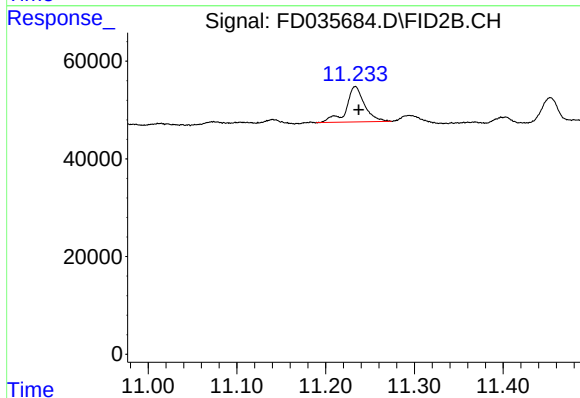
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





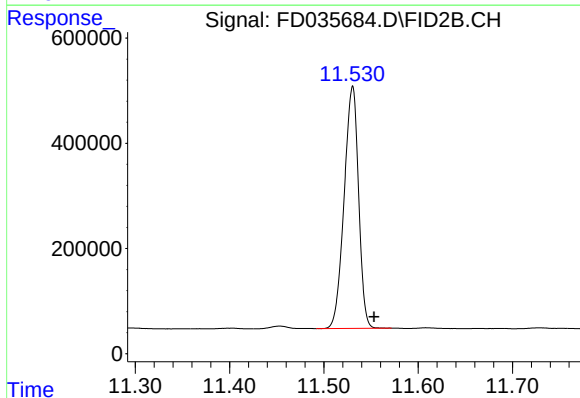
#6 n-Tetradecane (C14)

R.T.: 8.241 min
Delta R.T.: 0.038 min
Response: 476540
Conc: 4.14 ug/ml



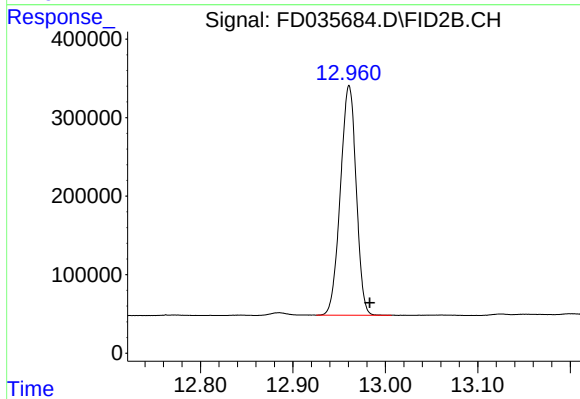
#8 n-Octadecane (C18)

R.T.: 11.234 min
Delta R.T.: -0.004 min
Response: 103519
Conc: 0.86 ug/ml



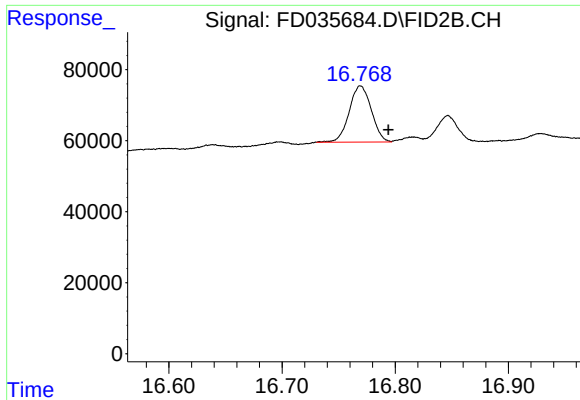
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.023 min
Response: 4898213
Conc: 37.65 ug/ml



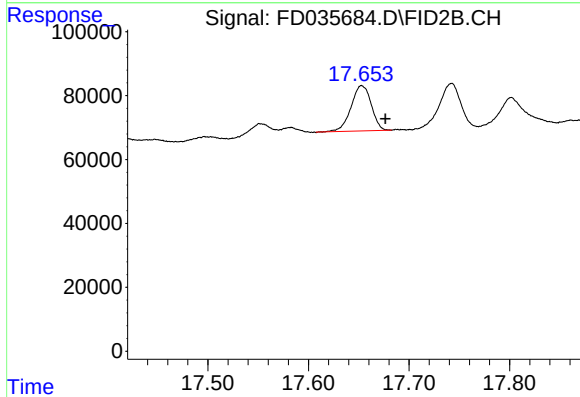
#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min
Delta R.T.: -0.022 min
Response: 3473368
Conc: 33.33 ug/ml



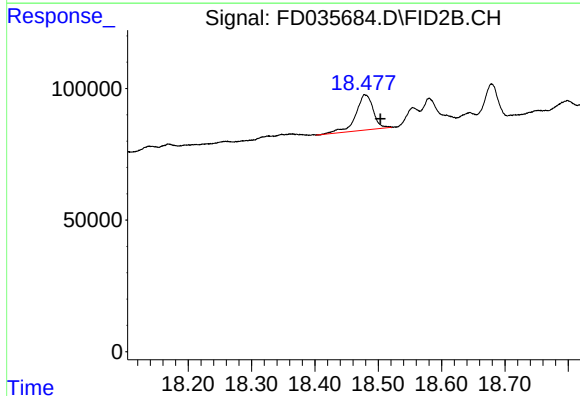
#16 n-Octacosane (C28)

R.T.: 16.769 min
Delta R.T.: -0.025 min
Response: 214761
Conc: 1.74 ug/ml



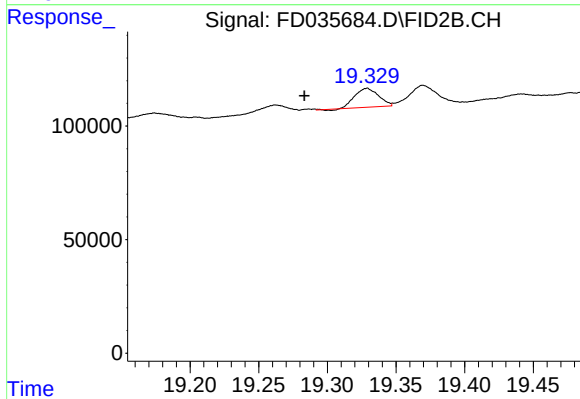
#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: -0.024 min
Response: 197752
Conc: 1.64 ug/ml



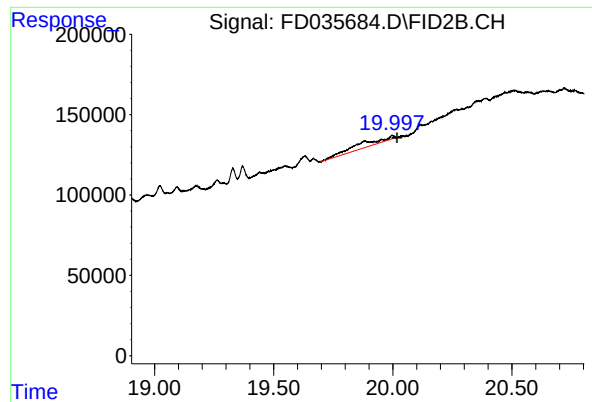
#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: -0.024 min
Response: 258271
Conc: 2.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.329 min
Delta R.T.: 0.046 min
Response: 98610
Conc: 0.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.998 min
Delta R.T.: -0.020 min
Response: 356157
Conc: 3.72 ug/ml