

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021720AL\
 Data File : FD032333.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 14:22
 Operator : DD\AJ
 Sample : L1545-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 01:15:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 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)	11.529	4870612	31.964 ug/ml
Spiked Amount 50.000		Recovery =	63.93%
12) S 1-chlorooctadecane (S...	12.959	3571104	30.246 ug/ml
Spiked Amount 50.000		Recovery =	60.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.243f	81208	0.588 ug/ml
10) T n-Eicosane (C20)	12.568	428176	3.092 ug/ml
14) T n-Tetracosane (C24)	14.774	170254	1.226 ug/ml
16) T n-Octacosane (C28)	16.765	186805	1.393 ug/ml
17) T n-Tricontane (C30)	17.650	288012	2.238 ug/ml
18) T n-Dotriacontane (C32)	18.477	95709	0.860 ug/ml
21) T n-Octatriacontane (C38)	20.711	237493	3.080 ug/ml

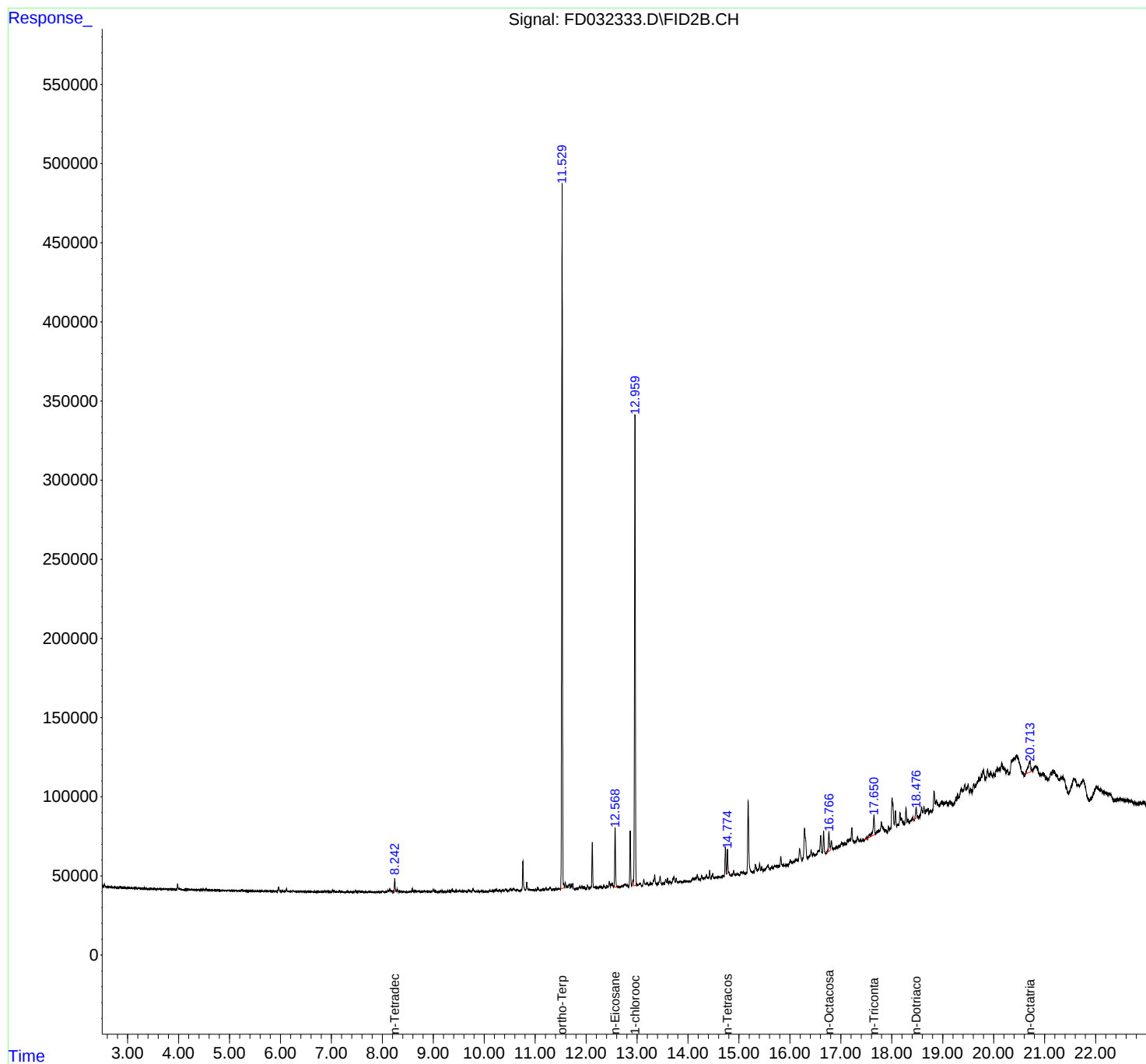
(f)=RT Delta > 1/2 Window

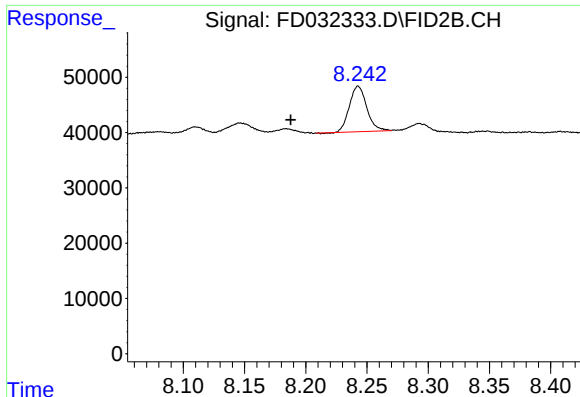
(m)=manual int.

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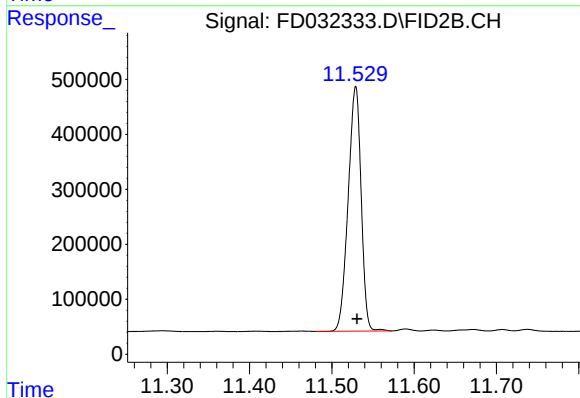
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





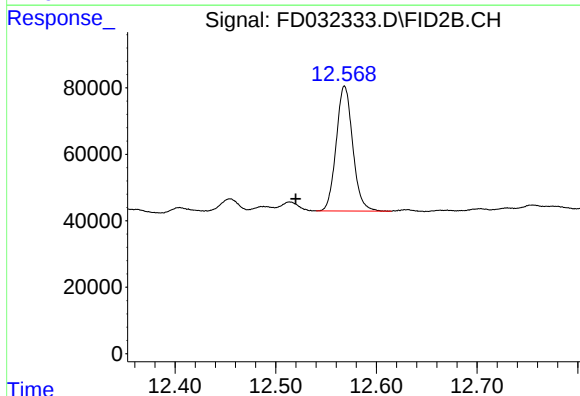
#6 n-Tetradecane (C14)

R.T.: 8.243 min
Delta R.T.: 0.055 min
Response: 81208
Conc: 0.59 ug/ml



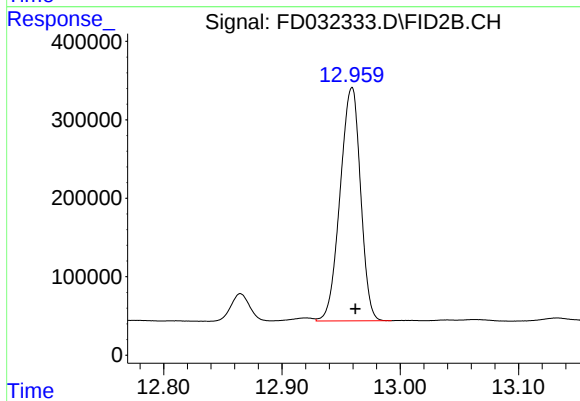
#9 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.002 min
Response: 4870612
Conc: 31.96 ug/ml



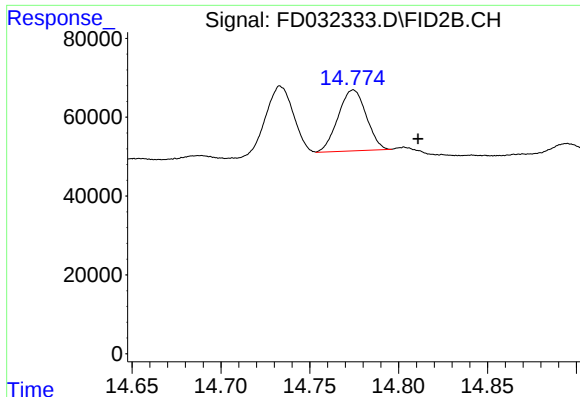
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: 0.048 min
Response: 428176
Conc: 3.09 ug/ml



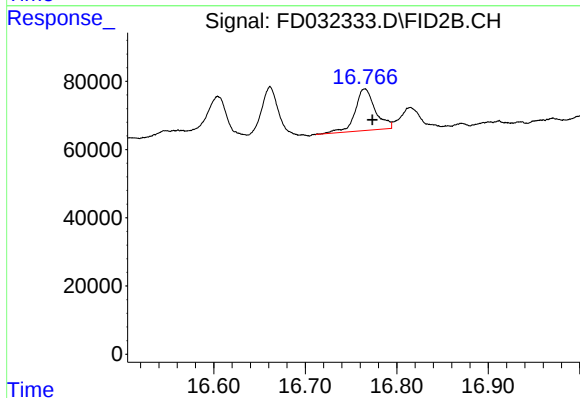
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.003 min
Response: 3571104
Conc: 30.25 ug/ml



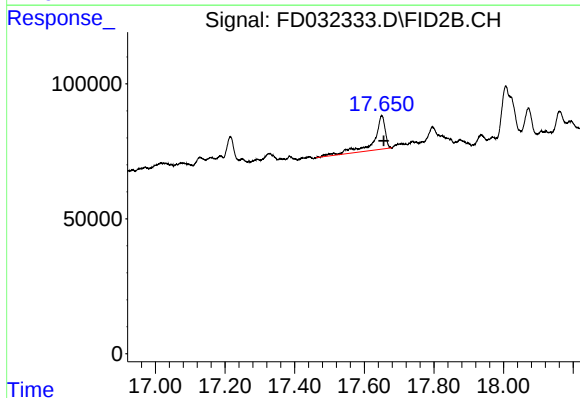
#14 n-Tetracosane (C24)

R.T.: 14.774 min
Delta R.T.: -0.036 min
Response: 170254
Conc: 1.23 ug/ml



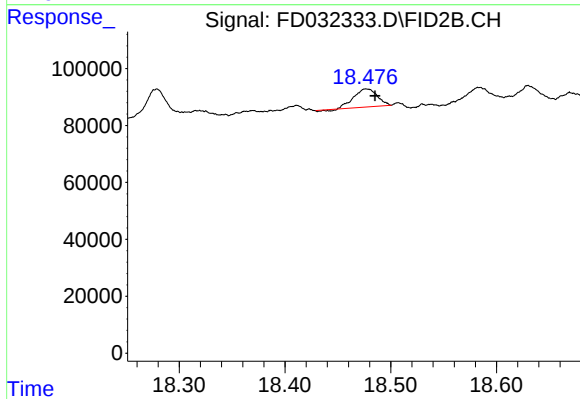
#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: -0.008 min
Response: 186805
Conc: 1.39 ug/ml



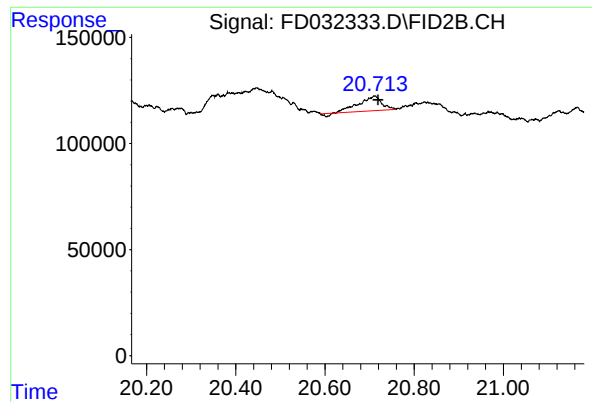
#17 n-Tricontane (C30)

R.T.: 17.650 min
Delta R.T.: -0.006 min
Response: 288012
Conc: 2.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: -0.008 min
Response: 95709
Conc: 0.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.711 min
Delta R.T.: -0.008 min
Response: 237493
Conc: 3.08 ug/ml