

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081319AL\
 Data File : FD030045.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 9:03
 Operator : DD\AJ
 Sample : K4290-03
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 12:53:27 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)	11.568	4170830	30.343 ug/ml
Spiked Amount 50.000		Recovery =	60.69%
12) S 1-chlorooctadecane (S...	12.993	3238153	28.391 ug/ml
Spiked Amount 50.000		Recovery =	56.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.281f	268981	2.181 ug/ml
16) T n-Octacosane (C28)	16.789	99733	0.786 ug/ml
17) T n-Tricontane (C30)	17.669	162095	1.338 ug/ml
18) T n-Dotriacontane (C32)	18.506	388365	3.464 ug/ml
20) T n-Hexatriacontane (C36)	20.046	458075	6.164 ug/ml
22) T n-Tetracontane (C40)	21.630	553581	7.837 ug/ml

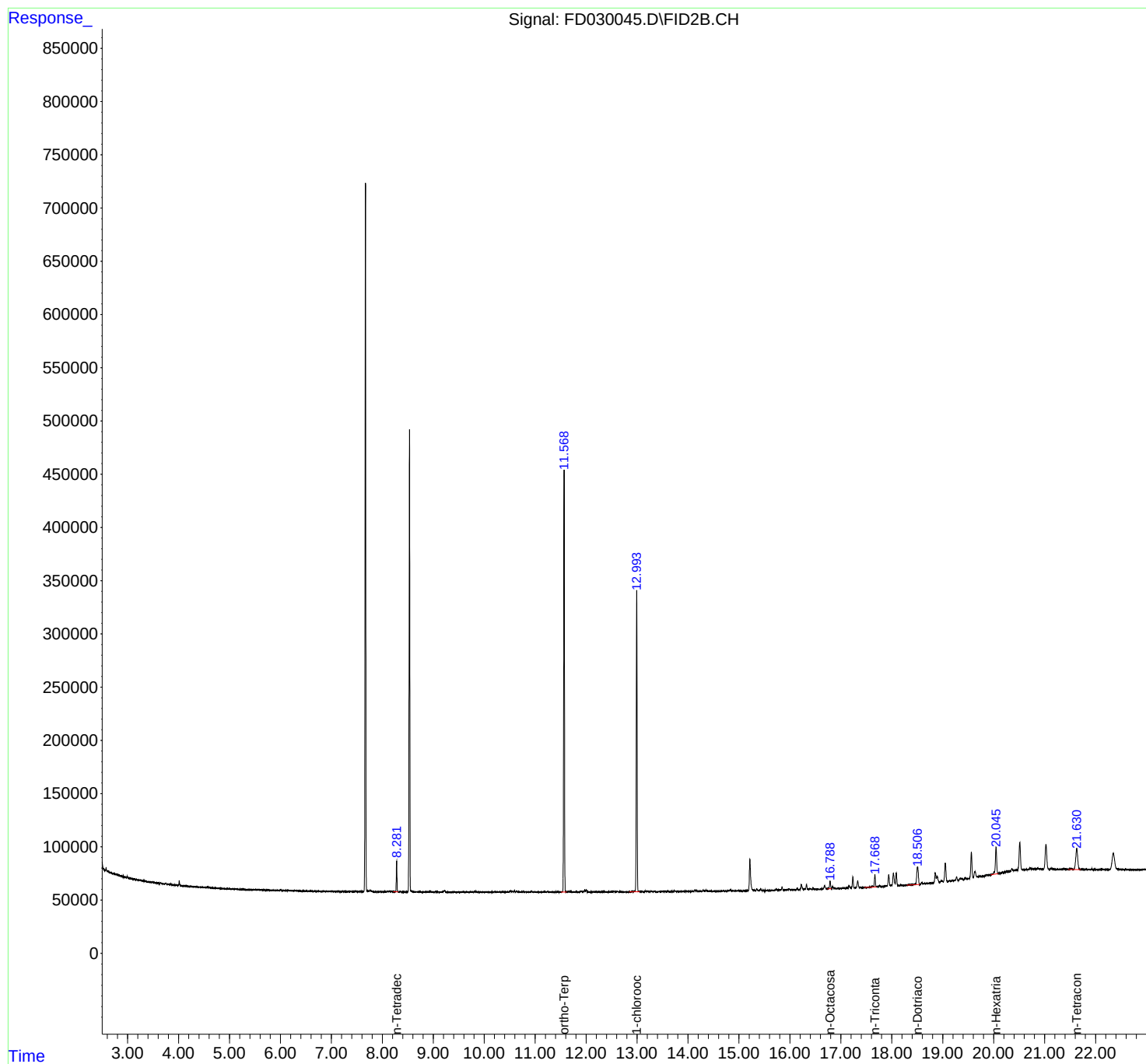
(f)=RT Delta > 1/2 Window

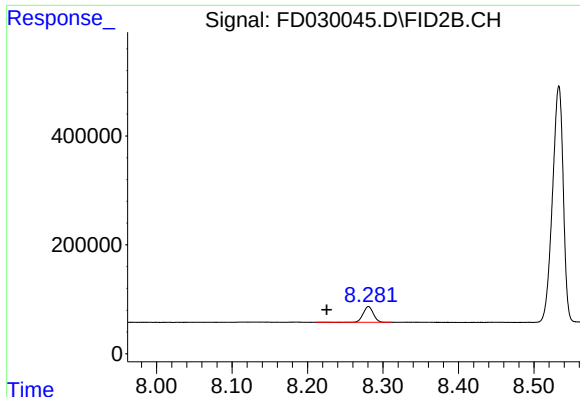
(m)=manual int.

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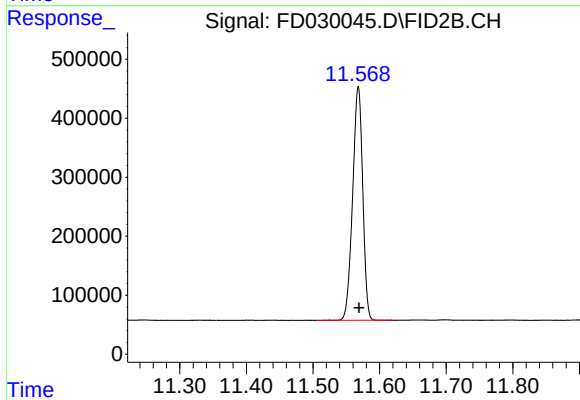
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





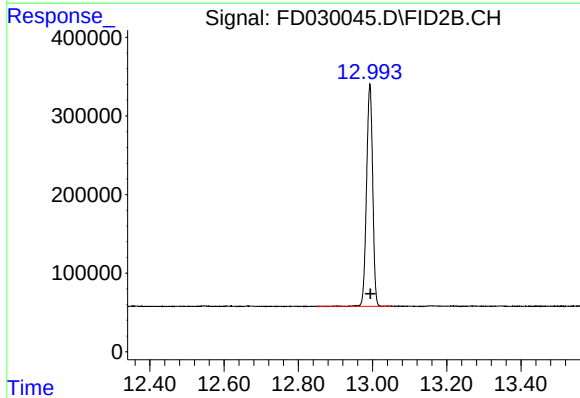
#6 n-Tetradecane (C14)

R.T.: 8.281 min
Delta R.T.: 0.055 min
Response: 268981
Conc: 2.18 ug/ml



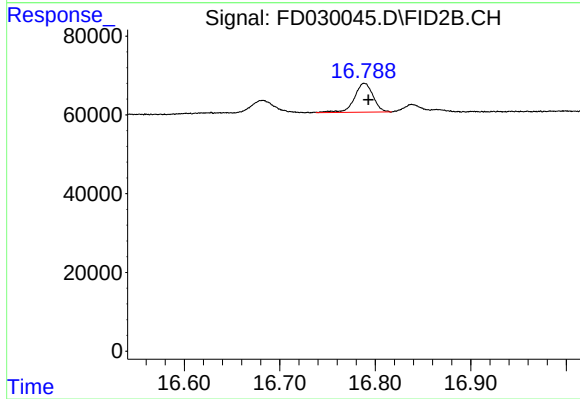
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: -0.001 min
Response: 4170830
Conc: 30.34 ug/ml



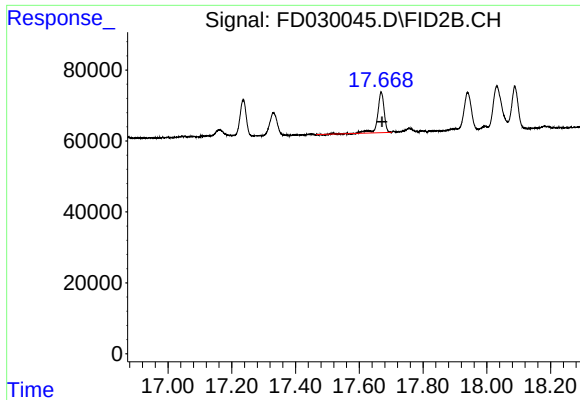
#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: -0.002 min
Response: 3238153
Conc: 28.39 ug/ml



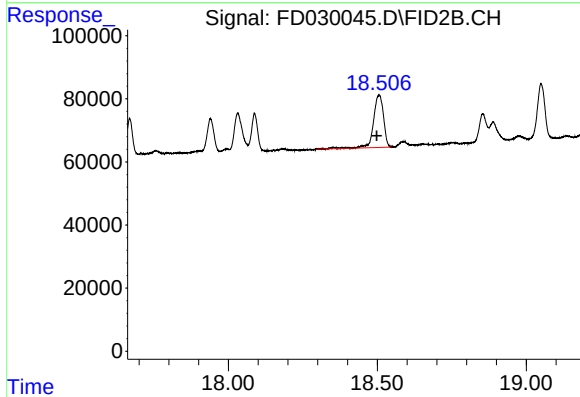
#16 n-Octacosane (C28)

R.T.: 16.789 min
Delta R.T.: -0.004 min
Response: 99733
Conc: 0.79 ug/ml



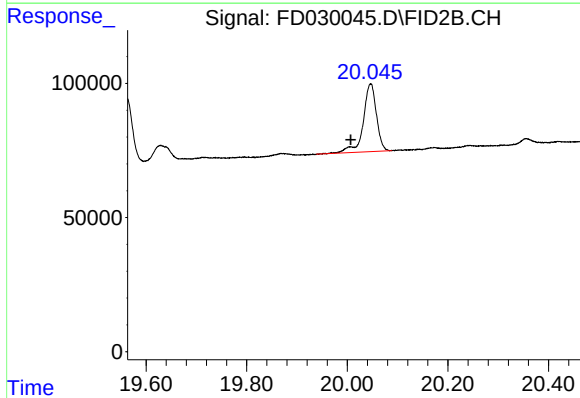
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.003 min
Response: 162095
Conc: 1.34 ug/ml



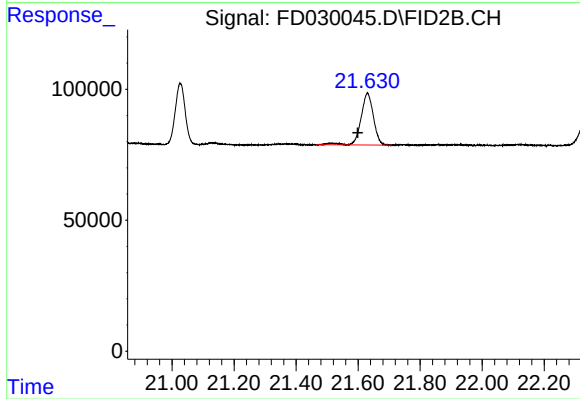
#18 n-Dotriacontane (C32)

R.T.: 18.506 min
Delta R.T.: 0.008 min
Response: 388365
Conc: 3.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: 0.039 min
Response: 458075
Conc: 6.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.630 min
Delta R.T.: 0.031 min
Response: 553581
Conc: 7.84 ug/ml