

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030165.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2019 2:43
 Operator : DD\AJ
 Sample : K3616-12DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 03:28:49 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)	11.562	831760	6.051 ug/ml
Spiked Amount 50.000		Recovery =	12.10%
12) S 1-chlorooctadecane (S...	12.988	661473	5.800 ug/ml
Spiked Amount 50.000		Recovery =	11.60%
Target Compounds			
17) T n-Tricontane (C30)	17.669	50247	0.415 ug/ml
18) T n-Dotriacontane (C32)	18.494	346365	3.089 ug/ml
19) T n-Tetratriacontane (C34)	19.277	326913	3.687 ug/ml
20) T n-Hexatriacontane (C36)	20.004	2705184	36.399 ug/ml
21) T n-Octatriacontane (C38)	20.708	1398982	21.017 ug/ml

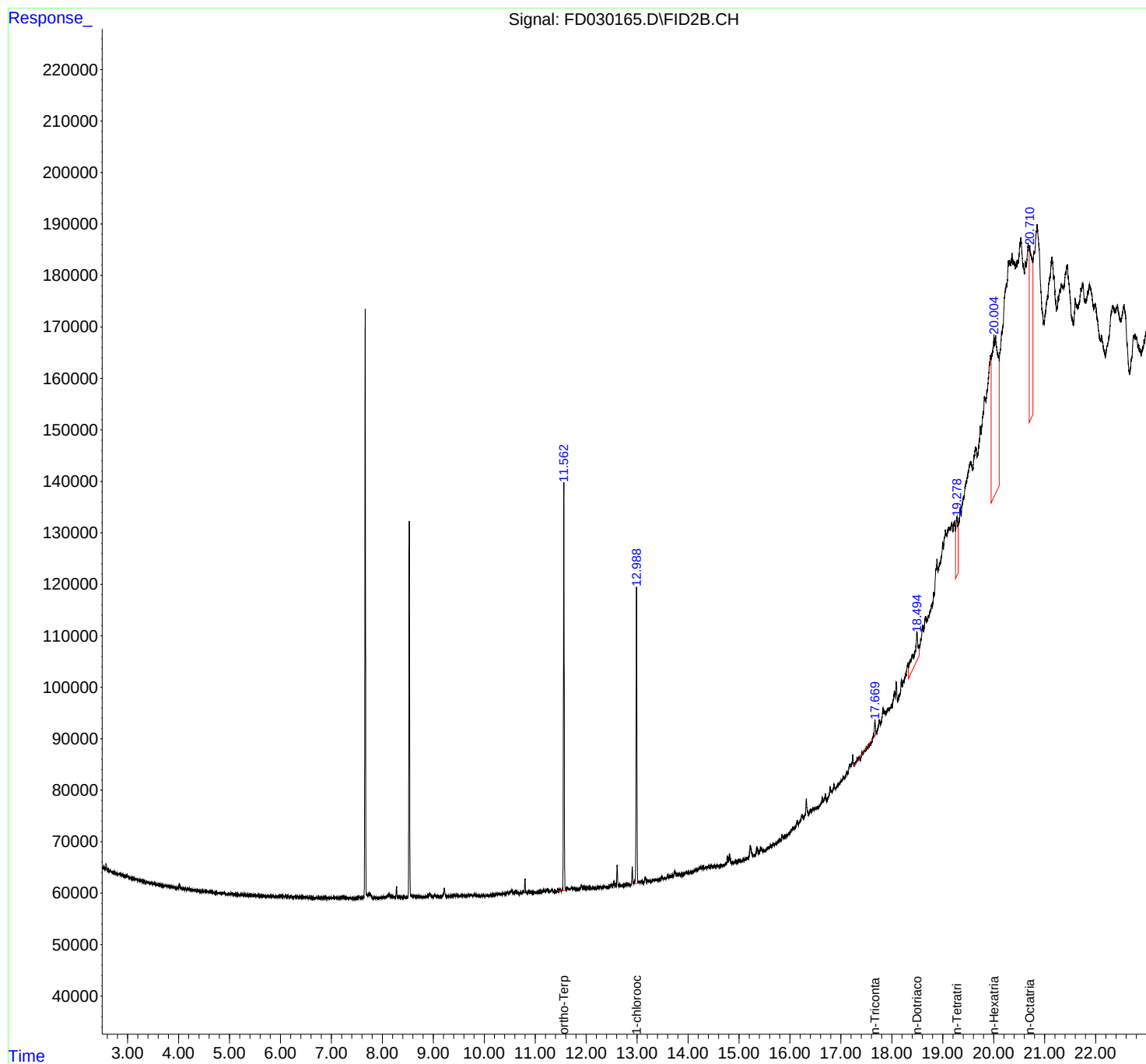
(f)=RT Delta > 1/2 Window

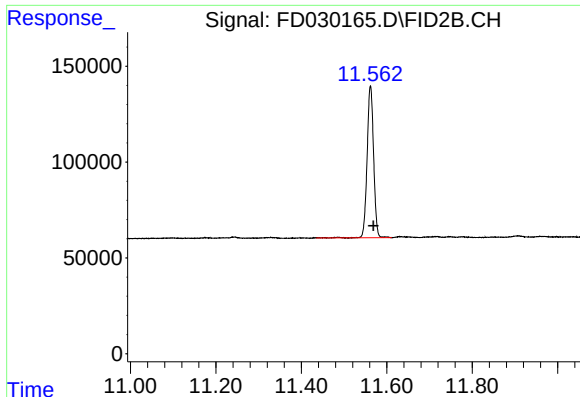
(m)=manual int.

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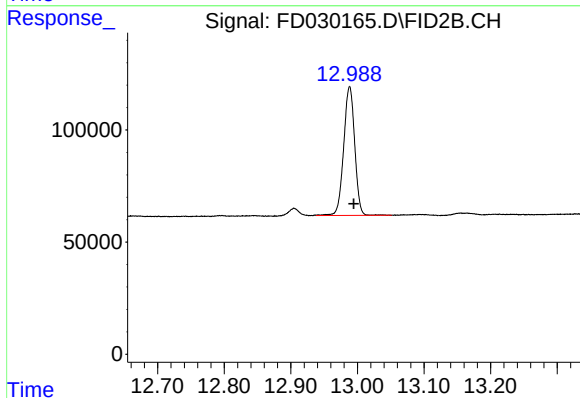
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





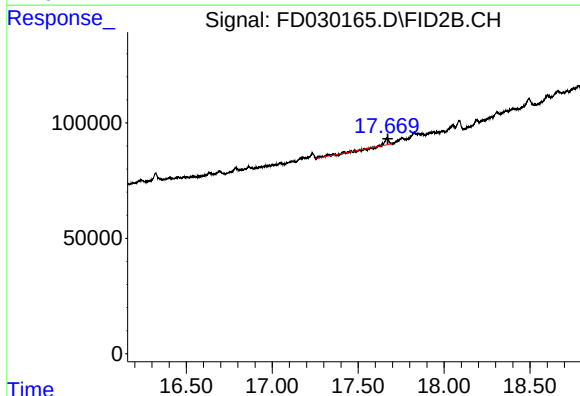
#9 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.007 min
Response: 831760
Conc: 6.05 ug/ml



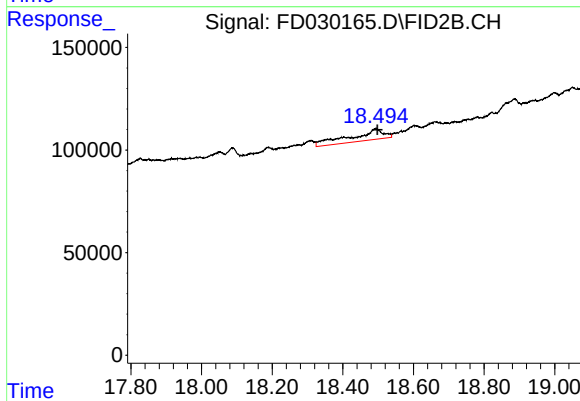
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: -0.007 min
Response: 661473
Conc: 5.80 ug/ml



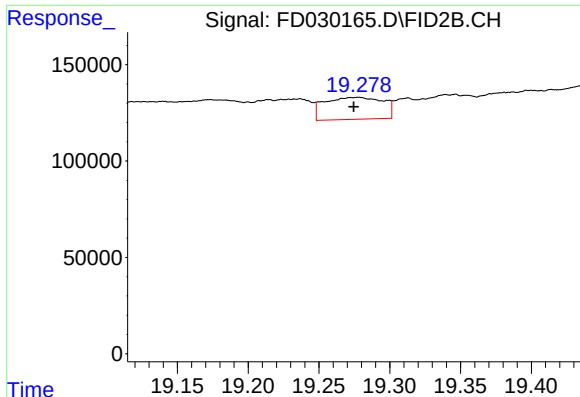
#17 n-Tricontane (C30)

R.T.: 17.669 min
Delta R.T.: -0.003 min
Response: 50247
Conc: 0.41 ug/ml



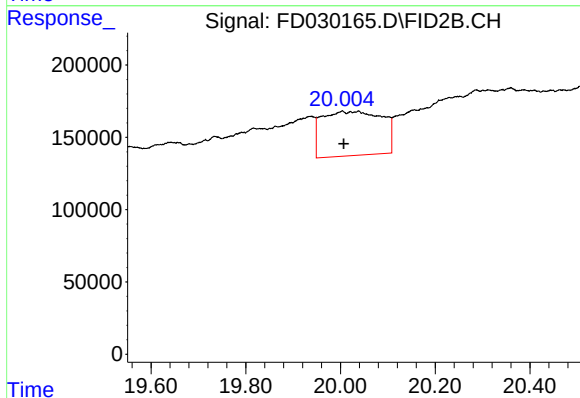
#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 346365
Conc: 3.09 ug/ml



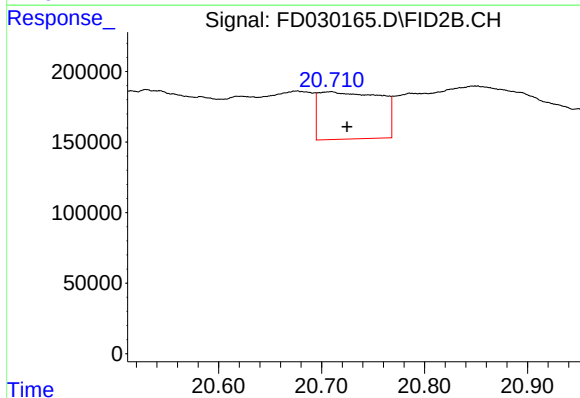
#19 n-Tetratriacontane (C34)

R.T.: 19.277 min
Delta R.T.: 0.002 min
Response: 326913
Conc: 3.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.004 min
Delta R.T.: -0.004 min
Response: 2705184
Conc: 36.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.708 min
Delta R.T.: -0.017 min
Response: 1398982
Conc: 21.02 ug/ml