

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030707.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 2:50
 Operator : DD\AJ
 Sample : PB123125BL
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 04:05:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.495	6341784	43.600 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
12) S 1-chlorooctadecane (S...	12.923	4918595	45.036 ug/ml
Spiked Amount 50.000		Recovery =	90.07%
Target Compounds			
17) T n-Tricontane (C30)	17.598	137393	1.156 ug/ml
18) T n-Dotriacontane (C32)	18.423	1003594	8.753 ug/ml
19) T n-Tetratriacontane (C34)	19.200	4820348	44.400 ug/ml
20) T n-Hexatriacontane (C36)	19.991	4618985	44.997 ug/ml
21) T n-Octatriacontane (C38)	20.599f	6545330	67.455 ug/ml
22) T n-Tetracontane (C40)	21.525	1632537	15.921 ug/ml

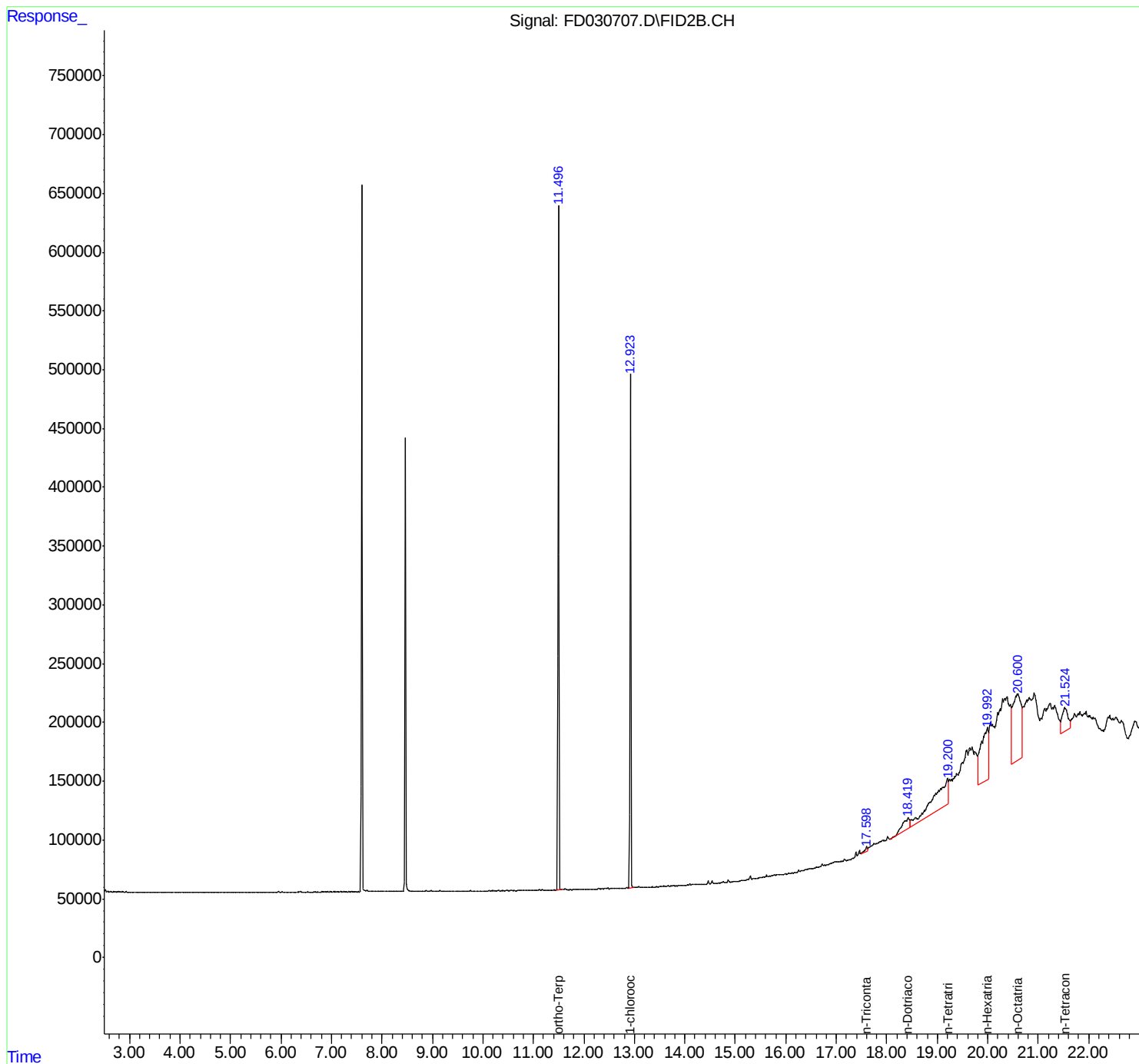
(f)=RT Delta > 1/2 Window

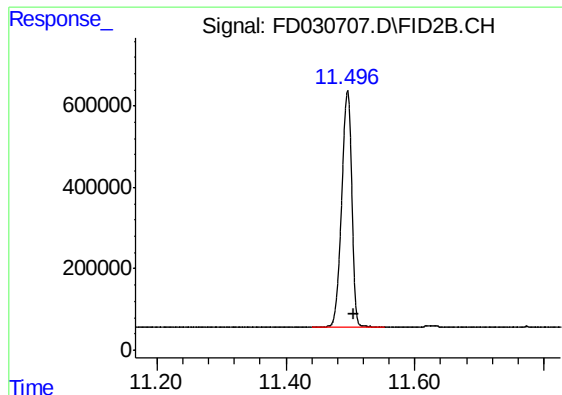
(m)=manual int.

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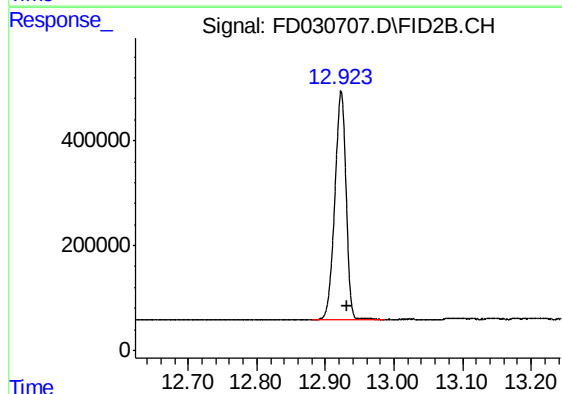
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





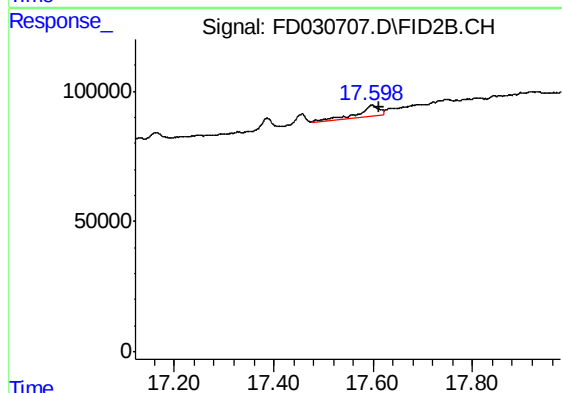
#9 ortho-Terphenyl (SURR)

R.T.: 11.495 min
Delta R.T.: -0.009 min
Response: 6341784
Conc: 43.60 ug/ml



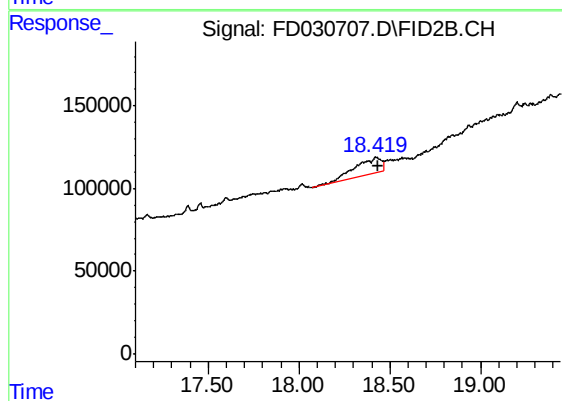
#12 1-chlorooctadecane (SURR)

R.T.: 12.923 min
Delta R.T.: -0.009 min
Response: 4918595
Conc: 45.04 ug/ml



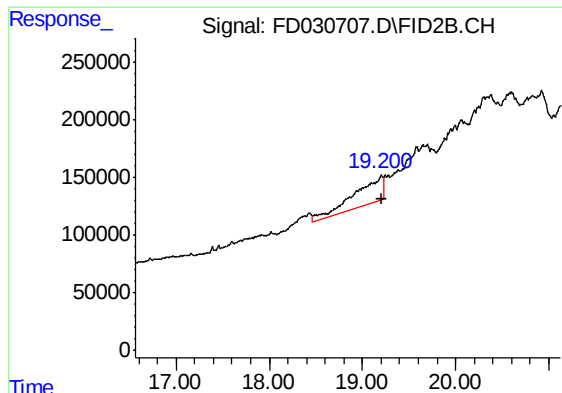
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.013 min
Response: 137393
Conc: 1.16 ug/ml



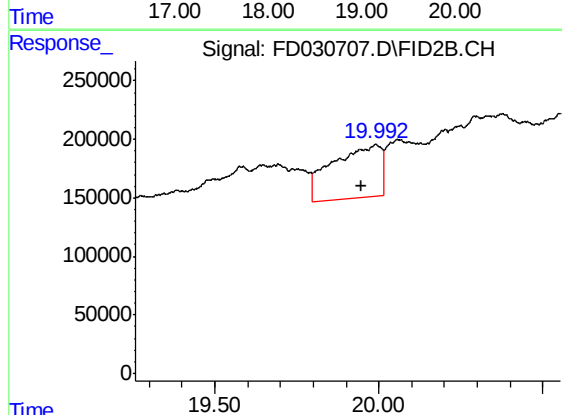
#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.013 min
Response: 1003594
Conc: 8.75 ug/ml



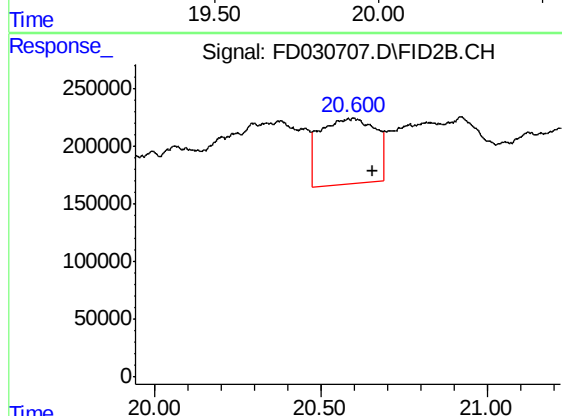
#19 n-Tetratriacontane (C34)

R.T.: 19.200 min
Delta R.T.: -0.012 min
Response: 4820348
Conc: 44.40 ug/ml



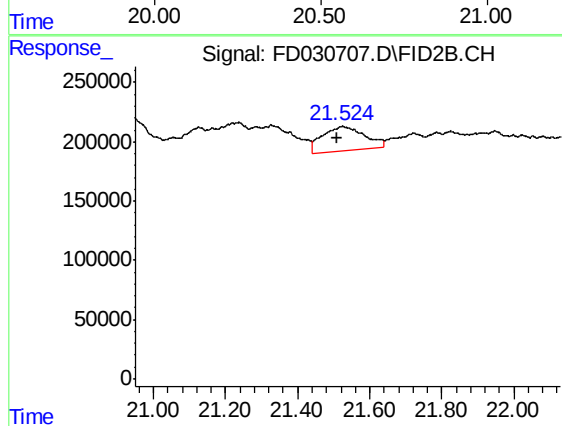
#20 n-Hexatriacontane (C36)

R.T.: 19.991 min
Delta R.T.: 0.045 min
Response: 4618985
Conc: 45.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.599 min
Delta R.T.: -0.057 min
Response: 6545330
Conc: 67.45 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.525 min
Delta R.T.: 0.016 min
Response: 1632537
Conc: 15.92 ug/ml