

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
 Data File : FD030504.D
 Signal(s) : FID2B.CH
 Acq On : 05 Sep 2019 15:34
 Operator : DD\AJ
 Sample : PB122814BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 03:10:03 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)	11.508	6408054	44.056 ug/ml
Spiked Amount 50.000		Recovery =	88.11%
12) S 1-chlorooctadecane (S...	12.935	5064046	46.368 ug/ml
Spiked Amount 50.000		Recovery =	92.74%
Target Compounds			
18) T n-Dotriacontane (C32)	18.443	156081	1.361 ug/ml
20) T n-Hexatriacontane (C36)	19.951	490565	4.779 ug/ml
21) T n-Octatriacontane (C38)	20.618	866693	8.932 ug/ml
22) T n-Tetracontane (C40)	21.540	239065	2.331 ug/ml

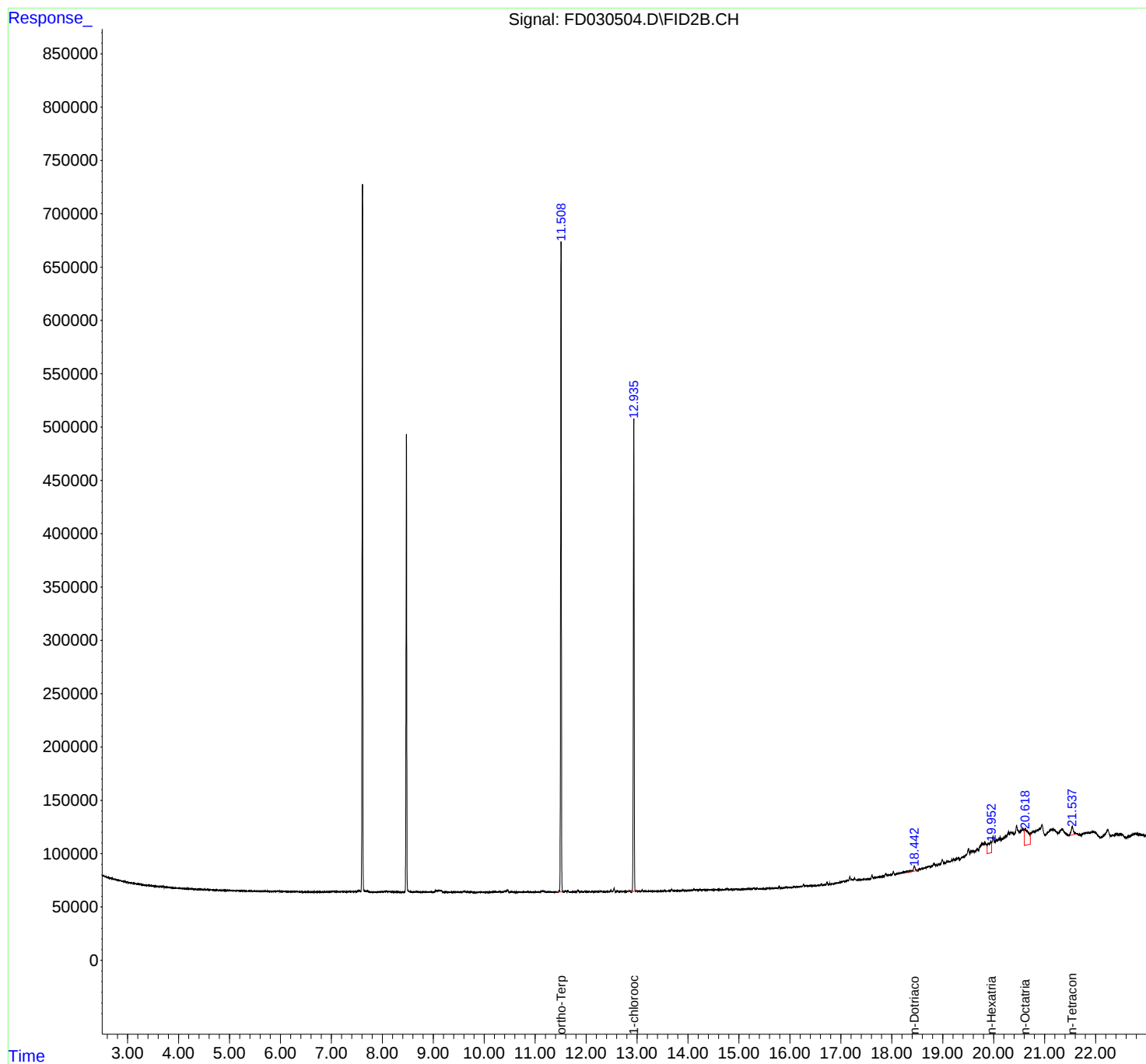
(f)=RT Delta > 1/2 Window

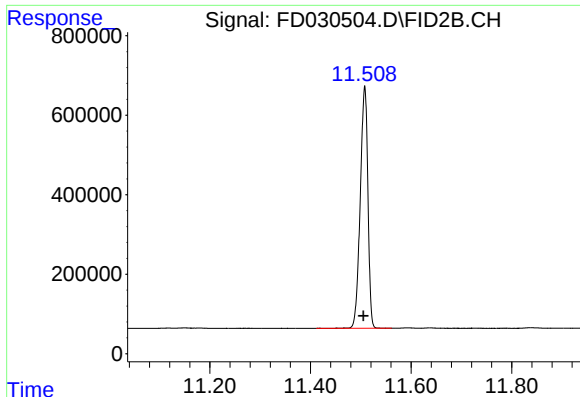
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
Data File : FD030504.D
Signal(s) : FID2B.CH
Acq On : 05 Sep 2019 15:34
Operator : DD\AJ
Sample : PB122814BL
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 06 03:10:03 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

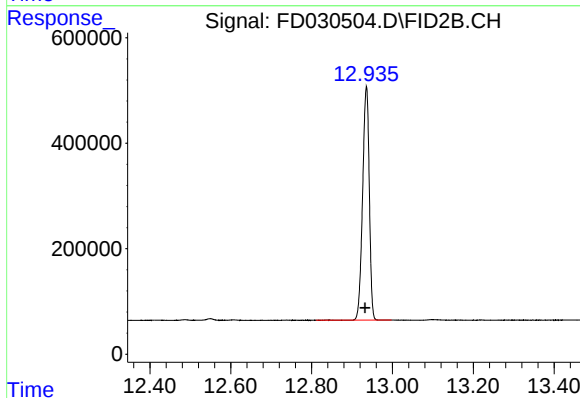
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





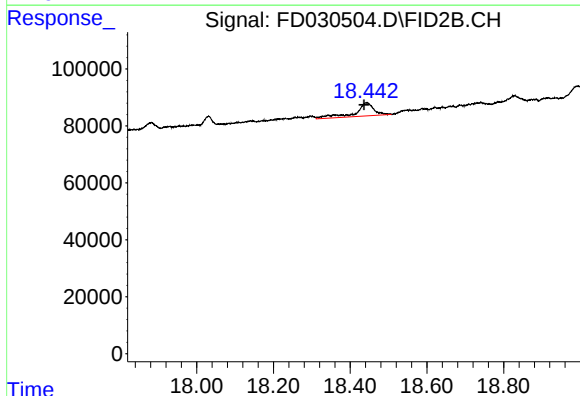
#9 ortho-Terphenyl (SURR)

R.T.: 11.508 min
Delta R.T.: 0.003 min
Response: 6408054
Conc: 44.06 ug/ml



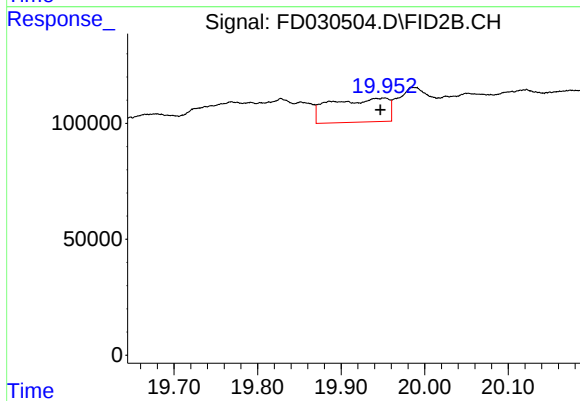
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: 0.003 min
Response: 5064046
Conc: 46.37 ug/ml



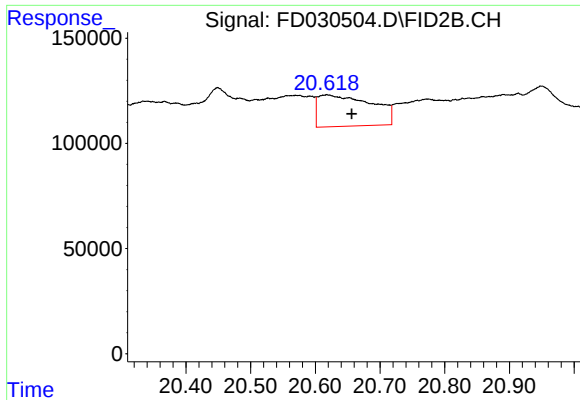
#18 n-Dotriacontane (C32)

R.T.: 18.443 min
Delta R.T.: 0.007 min
Response: 156081
Conc: 1.36 ug/ml



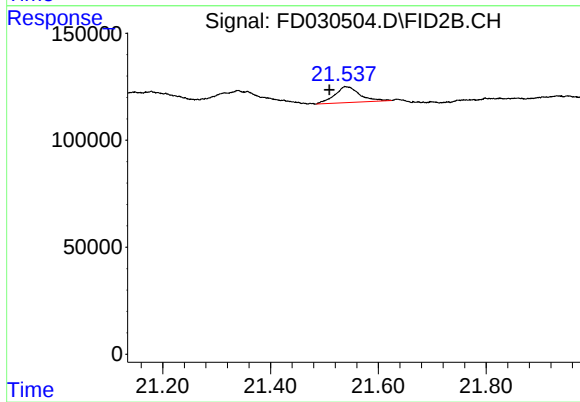
#20 n-Hexatriacontane (C36)

R.T.: 19.951 min
Delta R.T.: 0.004 min
Response: 490565
Conc: 4.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.618 min
Delta R.T.: -0.038 min
Response: 866693
Conc: 8.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.540 min
Delta R.T.: 0.031 min
Response: 239065
Conc: 2.33 ug/ml