

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
 Data File : FD030634.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 15:13
 Operator : DD\AJ
 Sample : K4819-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 05:14:56 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)	11.496	4206789	28.922 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
12) S 1-chlorooctadecane (S...	12.924	3630068	33.238 ug/ml
Spiked Amount 50.000		Recovery =	66.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.216	334530	2.629 ug/ml
16) T n-Octacosane (C28)	16.719	99294	0.814 ug/ml
17) T n-Tricontane (C30)	17.598	147335	1.239 ug/ml
18) T n-Dotriacontane (C32)	18.423	121909	1.063 ug/ml
21) T n-Octatriacontane (C38)	20.614	415865	4.286 ug/ml

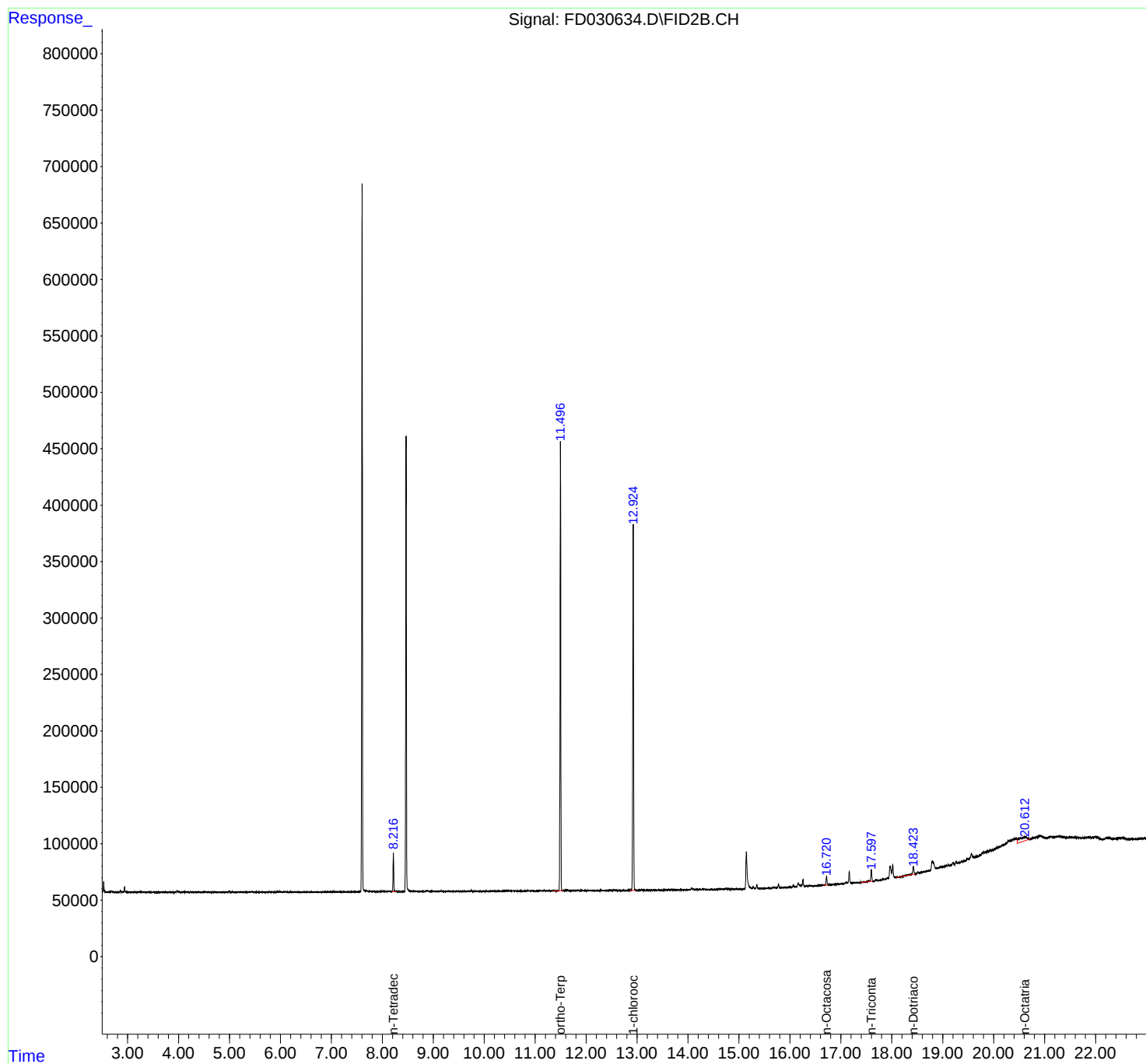
(f)=RT Delta > 1/2 Window

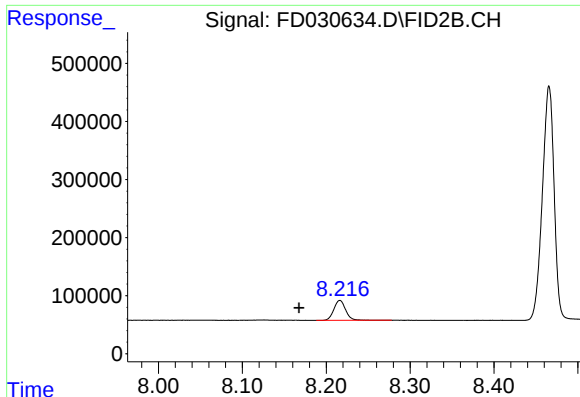
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091119AL\
Data File : FD030634.D
Signal(s) : FID2B.CH
Acq On : 11 Sep 2019 15:13
Operator : DD\AJ
Sample : K4819-02
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 12 05:14:56 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

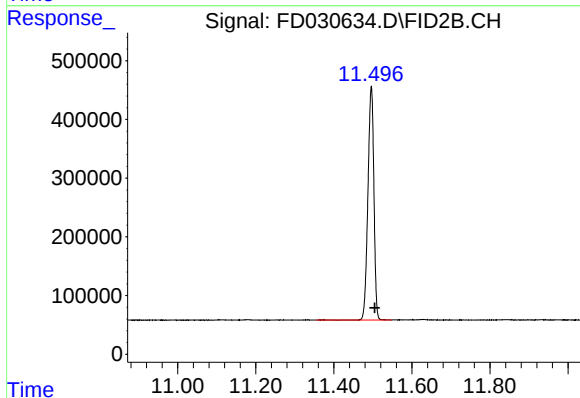
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





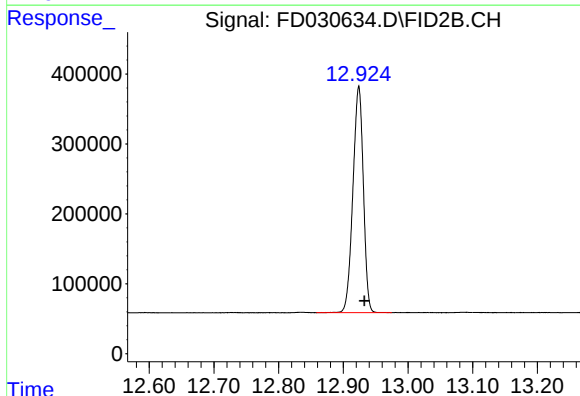
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: 0.048 min
Response: 334530
Conc: 2.63 ug/ml



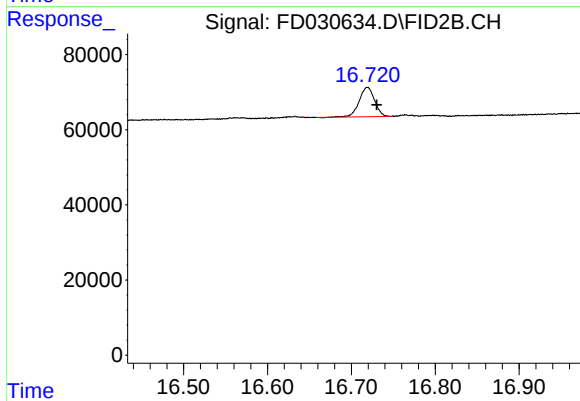
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: -0.009 min
Response: 4206789
Conc: 28.92 ug/ml



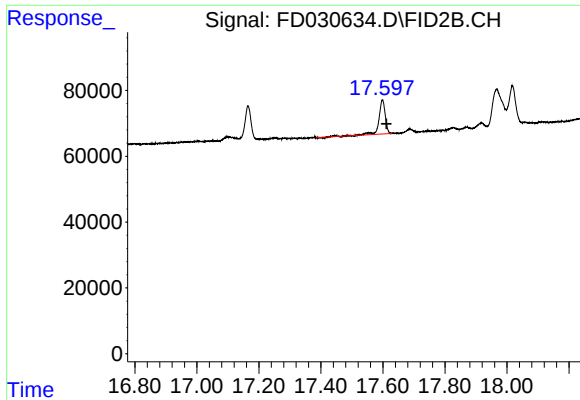
#12 1-chlorooctadecane (SURR)

R.T.: 12.924 min
Delta R.T.: -0.009 min
Response: 3630068
Conc: 33.24 ug/ml



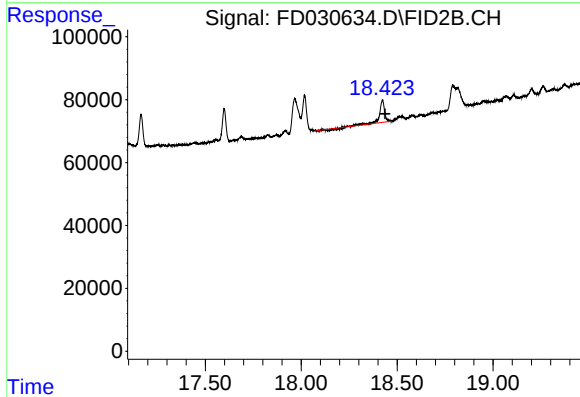
#16 n-Octacosane (C28)

R.T.: 16.719 min
Delta R.T.: -0.011 min
Response: 99294
Conc: 0.81 ug/ml



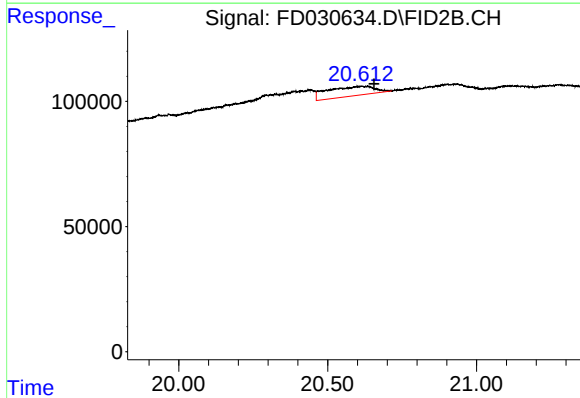
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.013 min
Response: 147335
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.423 min
Delta R.T.: -0.013 min
Response: 121909
Conc: 1.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.614 min
Delta R.T.: -0.042 min
Response: 415865
Conc: 4.29 ug/ml