

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029102.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2018 16:17
 Operator : AJ\SJ
 Sample : J5838-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 22:30:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 2018
 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)	11.791	8138637	36.672 ug/ml
Spiked Amount 50.000		Recovery =	73.34%
12) S 1-chlorooctadecane (S...	13.222	6105128	33.479 ug/ml
Spiked Amount 50.000		Recovery =	66.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.469	425678	2.320 ug/ml
15) T n-Hexacosane (C26)	16.096	157348	<MDL ug/ml
16) T n-Octacosane (C28)	17.049	248461	<MDL ug/ml
17) T n-Tricontane (C30)	17.940	313711	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.778	474679	2.910 ug/ml
19) T n-Tetratriacontane (C34)	19.561	181922	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.342	866247	7.303 ug/ml
22) T n-Tetracontane (C40)	22.099	1991156	16.404 ug/ml

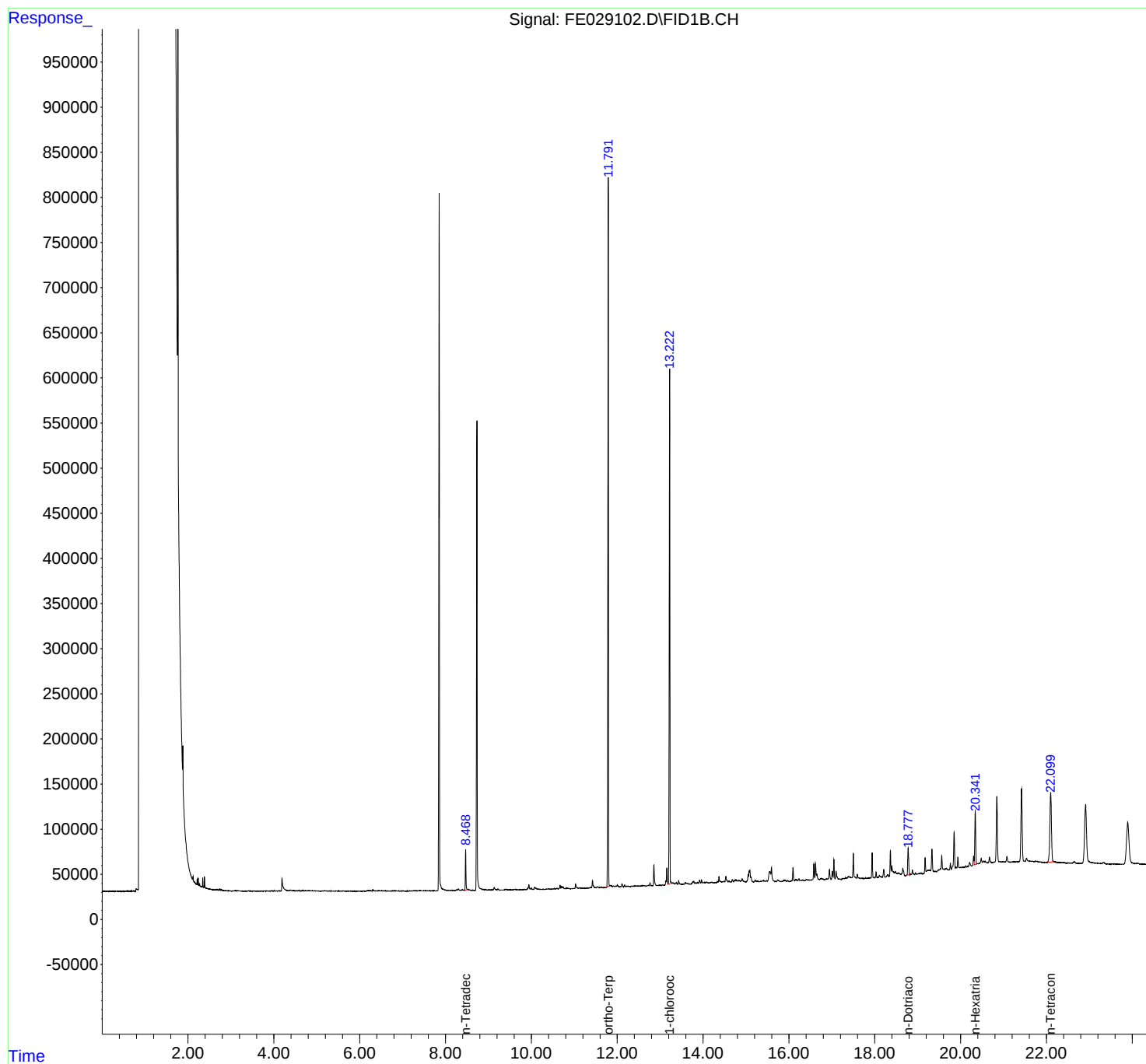
(f)=RT Delta > 1/2 Window

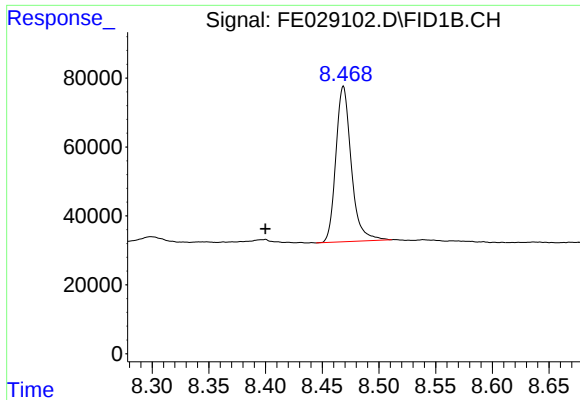
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
Data File : FE029102.D
Signal(s) : FID1B.CH
Acq On : 09 Nov 2018 16:17
Operator : AJ\SJ
Sample : J5838-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 09 22:30:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
Quant Title : GC Extractables
QLast Update : Fri Nov 09 14:29:53 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

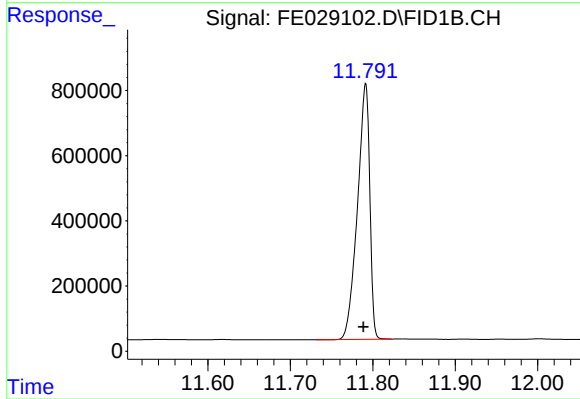
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





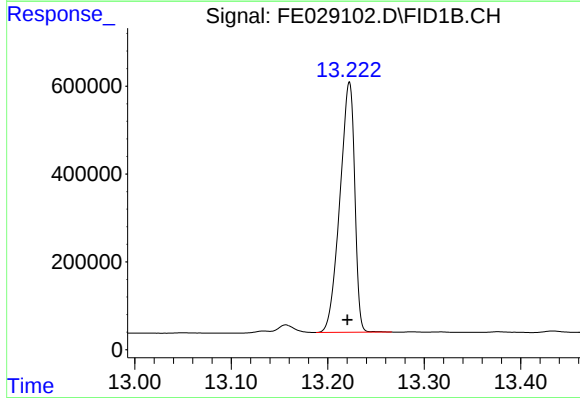
#6 n-Tetradecane (C14)

R.T.: 8.469 min
Delta R.T.: 0.069 min
Response: 425678
Conc: 2.32 ug/ml



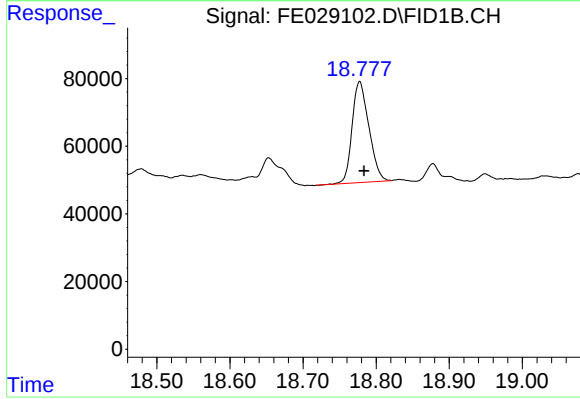
#9 ortho-Terphenyl (SURR)

R.T.: 11.791 min
Delta R.T.: 0.003 min
Response: 8138637
Conc: 36.67 ug/ml



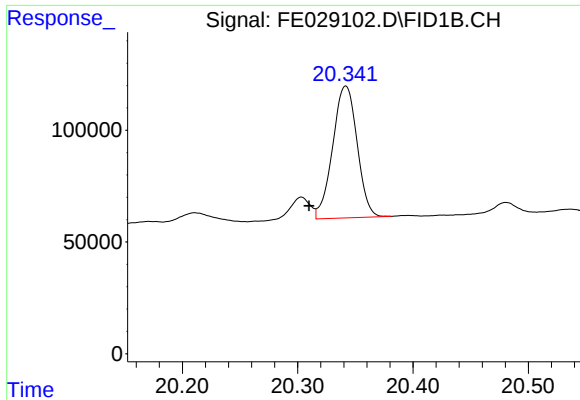
#12 1-chlorooctadecane (SURR)

R.T.: 13.222 min
Delta R.T.: 0.002 min
Response: 6105128
Conc: 33.48 ug/ml



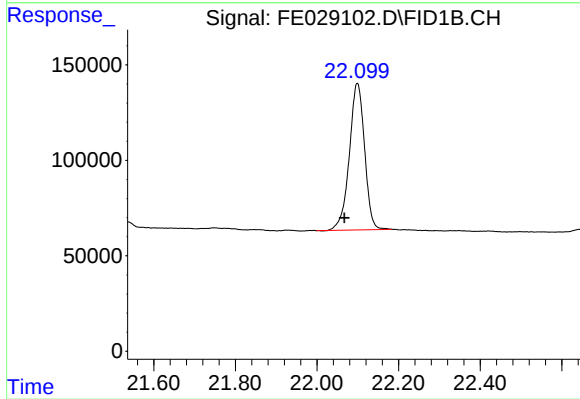
#18 n-Dotriacontane (C32)

R.T.: 18.778 min
Delta R.T.: -0.006 min
Response: 474679
Conc: 2.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.342 min
Delta R.T.: 0.032 min
Response: 866247
Conc: 7.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.099 min
Delta R.T.: 0.031 min
Response: 1991156
Conc: 16.40 ug/ml