

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419A\
 Data File : FD027392.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 14:37
 Operator : AJ\SJ
 Sample : K1223-03
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:17:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.249	2458067	22.109 ug/ml
Spiked Amount 50.000		Recovery =	44.22%
12) S 1-chlorooctadecane (S...	12.694	2063206	24.109 ug/ml
Spiked Amount 50.000		Recovery =	48.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.973	292217	2.877 ug/ml
8) T n-Octadecane (C18)	10.927	77751	0.766 ug/ml
10) T n-Eicosane (C20)	12.275	613316	6.125 ug/ml
15) T n-Hexacosane (C26)	15.560	150855	1.604 ug/ml
16) T n-Octacosane (C28)	16.504	289821	3.121 ug/ml
17) T n-Tricontane (C30)	17.390	294770	3.273 ug/ml
18) T n-Dotriacontane (C32)	18.216	368289	4.318 ug/ml
19) T n-Tetratriacontane (C34)	18.988	295053	4.003 ug/ml
20) T n-Hexatriacontane (C36)	19.733	32715	0.491 ug/ml
21) T n-Octatriacontane (C38)	20.429	140442	2.164 ug/ml

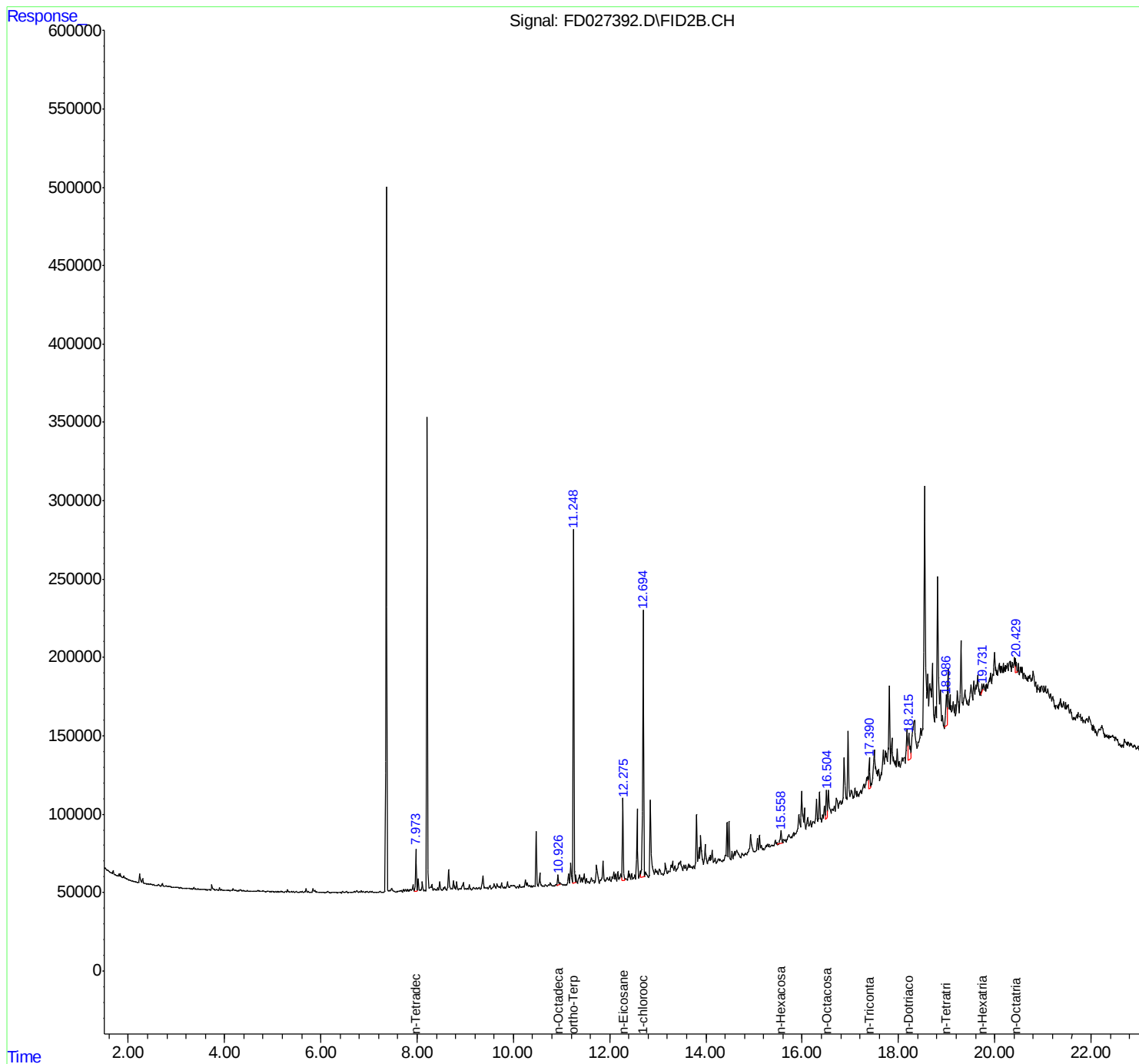
(f)=RT Delta > 1/2 Window

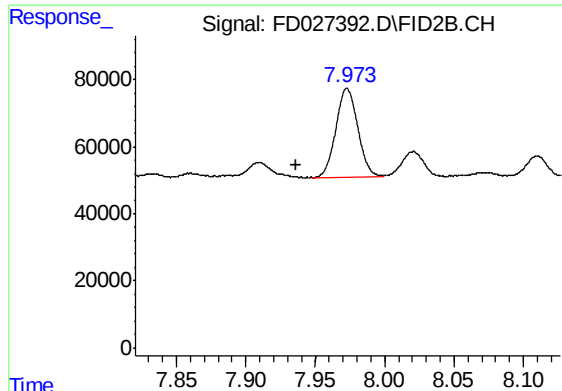
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
Data File : FD027392.D
Signal(s) : FID2B.CH
Acq On : 24 Jan 2019 14:37
Operator : AJ\SJ
Sample : K1223-03
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 04:17:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
Quant Title : GC Extractables
QLast Update : Tue Jan 08 08:17:25 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

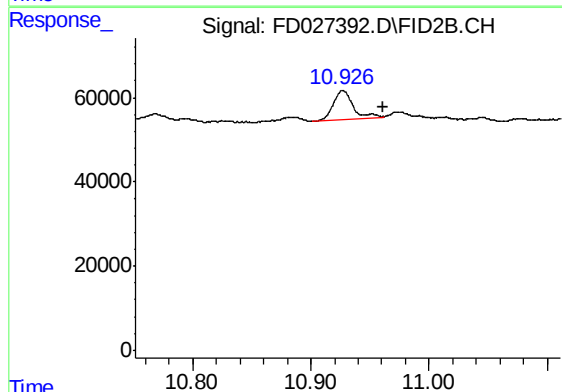
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





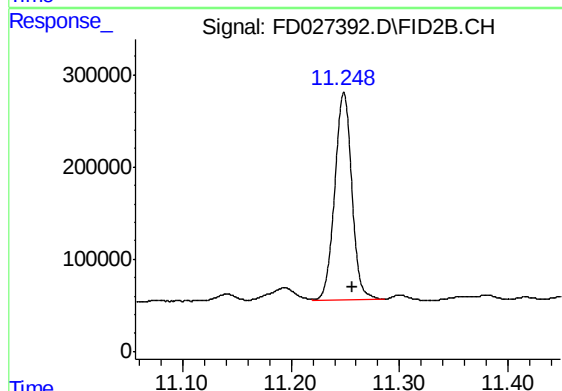
#6 n-Tetradecane (C14)

R.T.: 7.973 min
Delta R.T.: 0.037 min
Response: 292217
Conc: 2.88 ug/ml



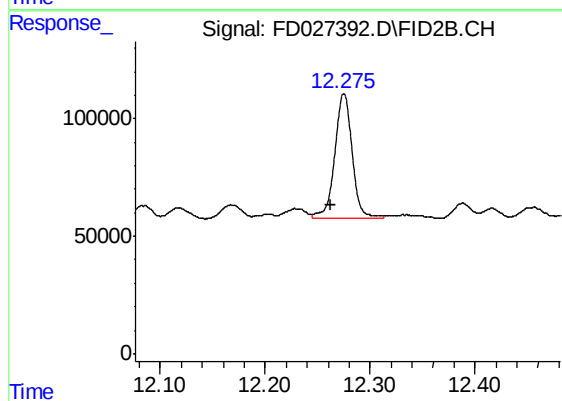
#8 n-Octadecane (C18)

R.T.: 10.927 min
Delta R.T.: -0.034 min
Response: 77751
Conc: 0.77 ug/ml



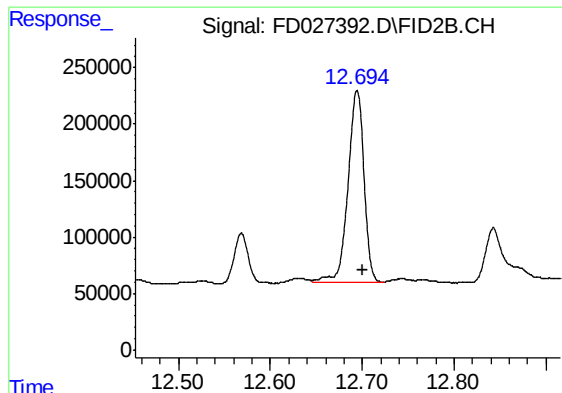
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min
Delta R.T.: -0.007 min
Response: 2458067
Conc: 22.11 ug/ml



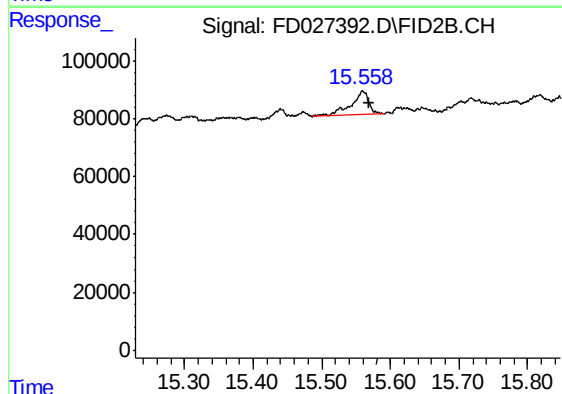
#10 n-Eicosane (C20)

R.T.: 12.275 min
Delta R.T.: 0.012 min
Response: 613316
Conc: 6.13 ug/ml



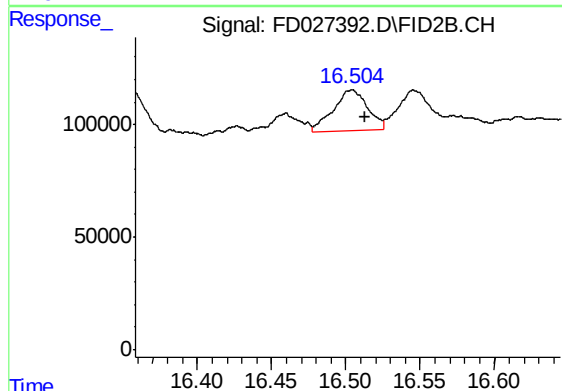
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.007 min
Response: 2063206
Conc: 24.11 ug/ml



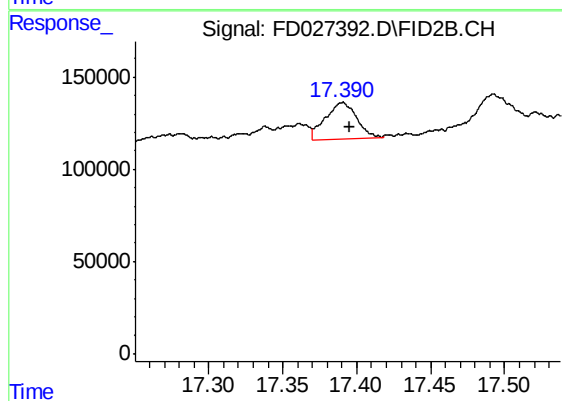
#15 n-Hexacosane (C26)

R.T.: 15.560 min
Delta R.T.: -0.009 min
Response: 150855
Conc: 1.60 ug/ml



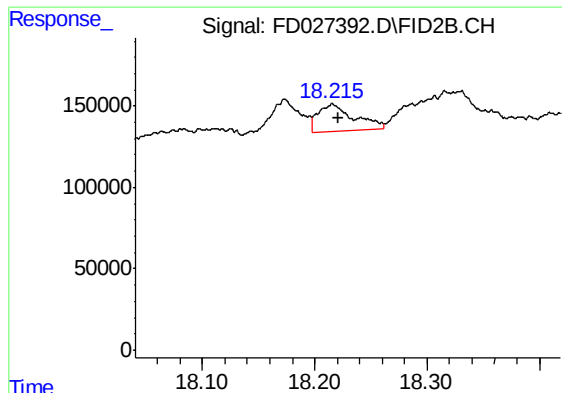
#16 n-Octacosane (C28)

R.T.: 16.504 min
Delta R.T.: -0.009 min
Response: 289821
Conc: 3.12 ug/ml



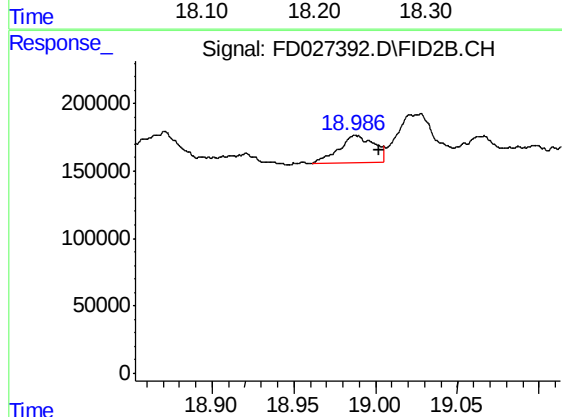
#17 n-Tricontane (C30)

R.T.: 17.390 min
Delta R.T.: -0.005 min
Response: 294770
Conc: 3.27 ug/ml



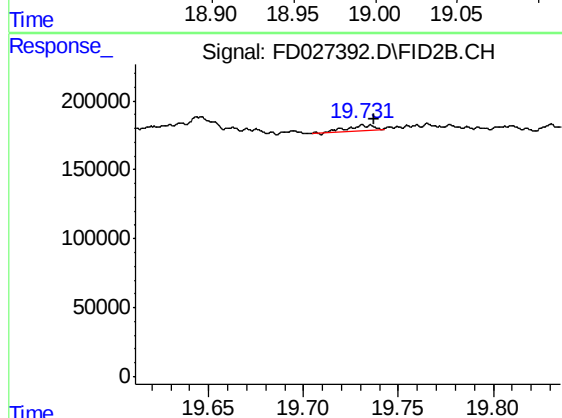
#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.005 min
Response: 368289
Conc: 4.32 ug/ml



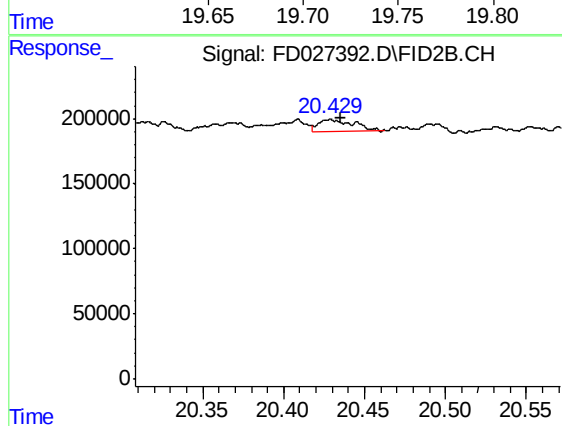
#19 n-Tetratriacontane (C34)

R.T.: 18.988 min
Delta R.T.: -0.014 min
Response: 295053
Conc: 4.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.733 min
Delta R.T.: -0.004 min
Response: 32715
Conc: 0.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.429 min
Delta R.T.: -0.006 min
Response: 140442
Conc: 2.16 ug/ml