

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030427.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 21:03
 Operator : DD\AJ
 Sample : K4618-09D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 22:53:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.520	3484629	25.351 ug/ml
Spiked Amount 50.000		Recovery =	50.70%
12) S 1-chlorooctadecane (S...	12.948	3287265	28.822 ug/ml
Spiked Amount 50.000		Recovery =	57.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.238f	327256	2.653 ug/ml
13) T n-Docosane (C22)	13.717	138106	1.058 ug/ml
14) T n-Tetracosane (C24)	14.764	89743	0.684 ug/ml
15) T n-Hexacosane (C26)	15.802	121480	0.942 ug/ml
16) T n-Octacosane (C28)	16.744	164276	1.295 ug/ml
17) T n-Tricontane (C30)	17.624	217756	1.797 ug/ml
18) T n-Dotriacontane (C32)	18.446	259749	2.316 ug/ml
19) T n-Tetratriacontane (C34)	19.231	133951	1.511 ug/ml
21) T n-Octatriacontane (C38)	20.670	115267	1.732 ug/ml

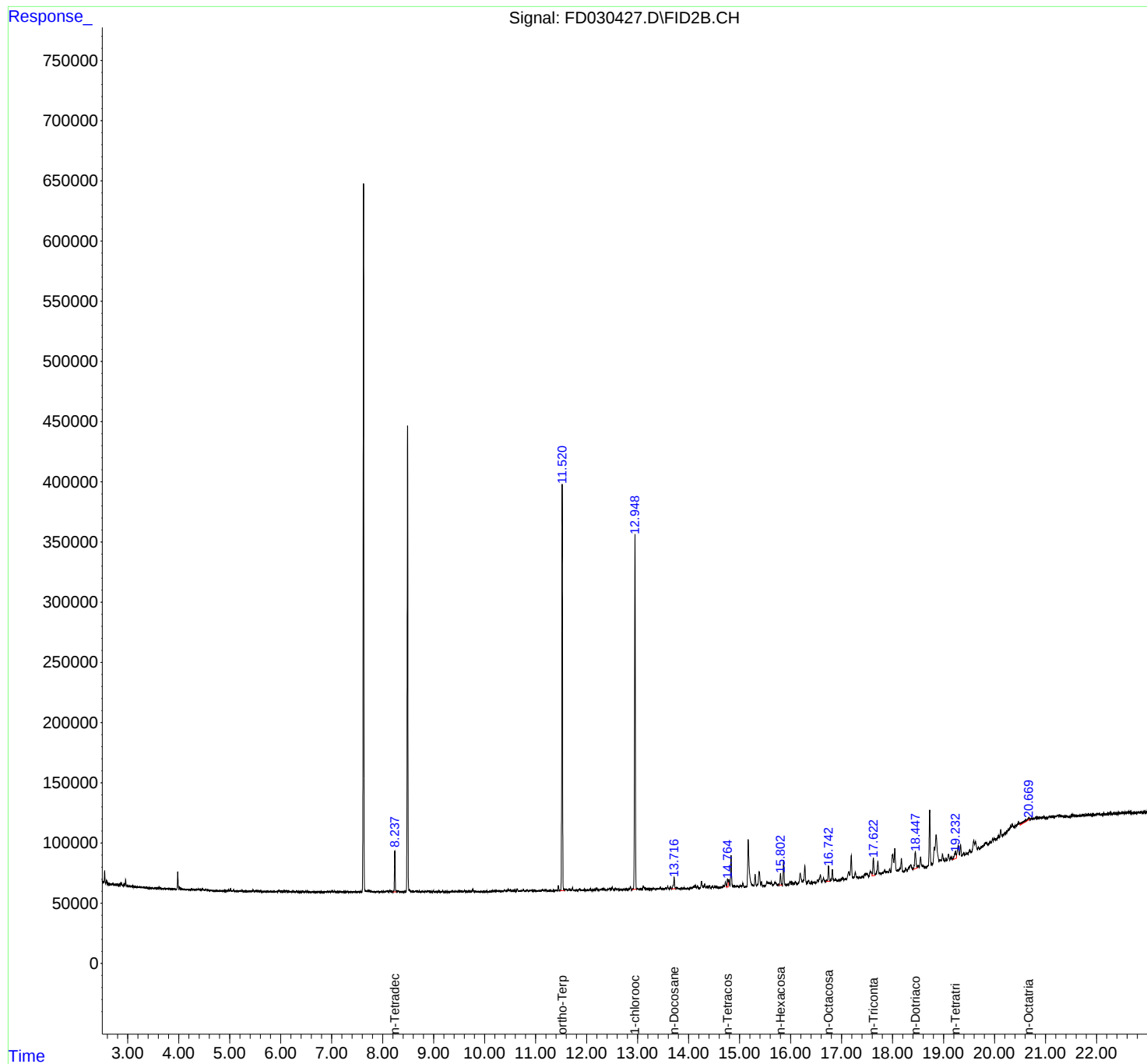
(f)=RT Delta > 1/2 Window

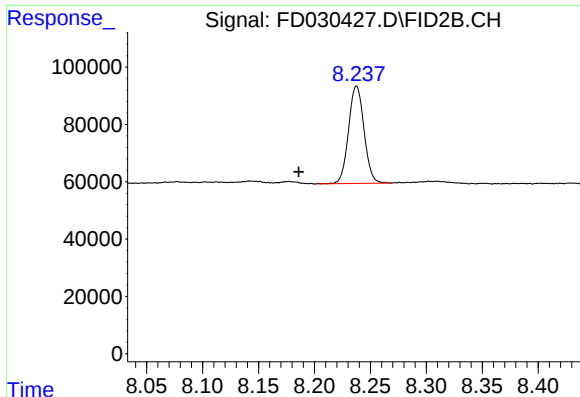
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
Data File : FD030427.D
Signal(s) : FID2B.CH
Acq On : 30 Aug 2019 21:03
Operator : DD\AJ
Sample : K4618-09D
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 30 22:53:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Fri Aug 30 01:42:39 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

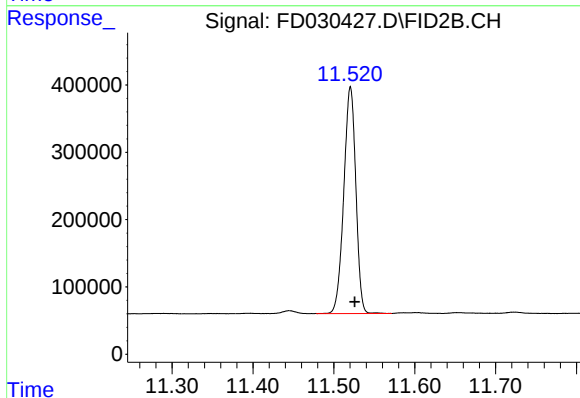
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





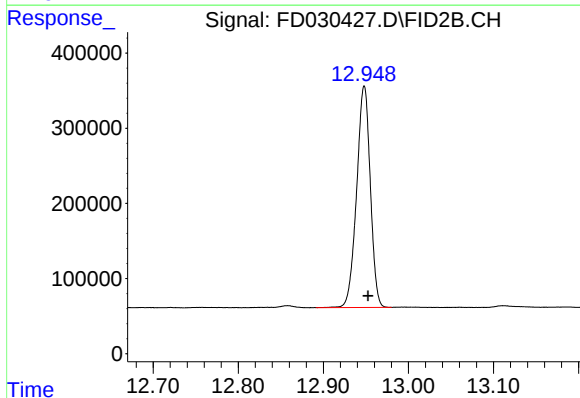
#6 n-Tetradecane (C14)

R.T.: 8.238 min
Delta R.T.: 0.052 min
Response: 327256
Conc: 2.65 ug/ml



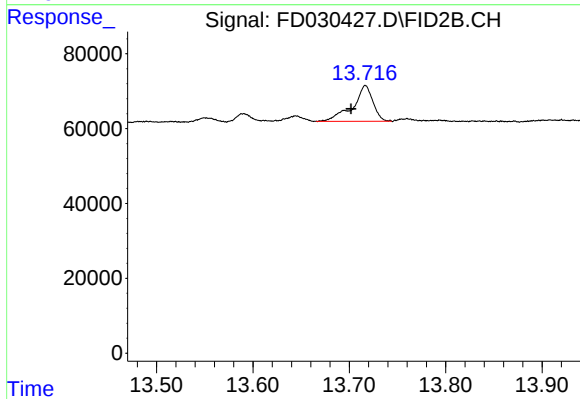
#9 ortho-Terphenyl (SURR)

R.T.: 11.520 min
Delta R.T.: -0.005 min
Response: 3484629
Conc: 25.35 ug/ml



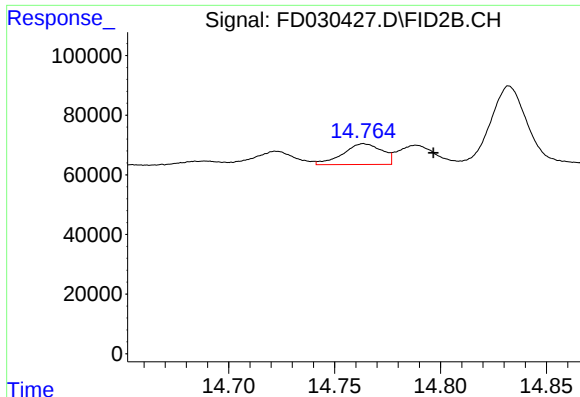
#12 1-chlorooctadecane (SURR)

R.T.: 12.948 min
Delta R.T.: -0.005 min
Response: 3287265
Conc: 28.82 ug/ml



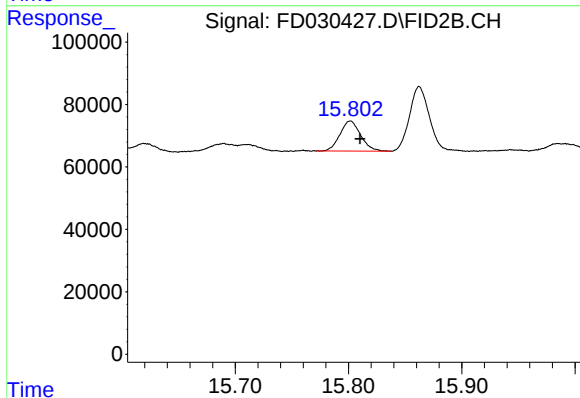
#13 n-Docosane (C22)

R.T.: 13.717 min
Delta R.T.: 0.015 min
Response: 138106
Conc: 1.06 ug/ml



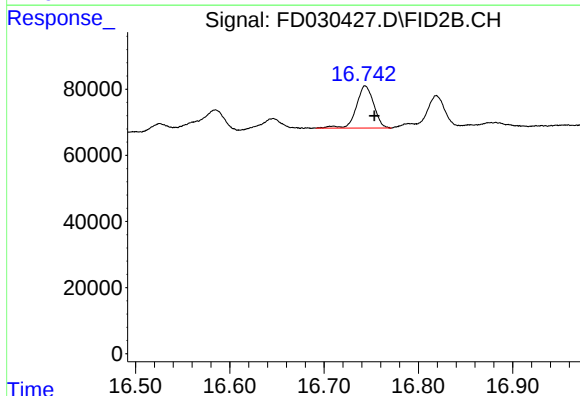
#14 n-Tetracosane (C24)

R.T.: 14.764 min
Delta R.T.: -0.032 min
Response: 89743
Conc: 0.68 ug/ml



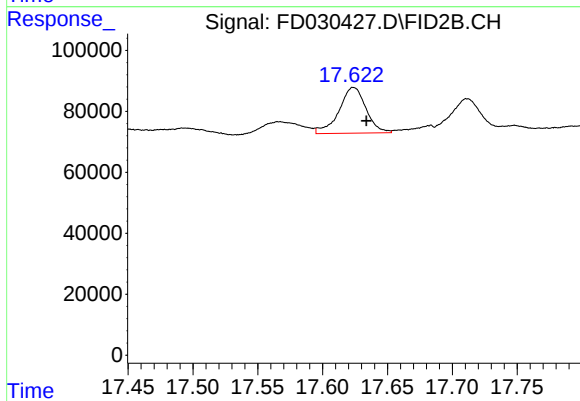
#15 n-Hexacosane (C26)

R.T.: 15.802 min
Delta R.T.: -0.009 min
Response: 121480
Conc: 0.94 ug/ml



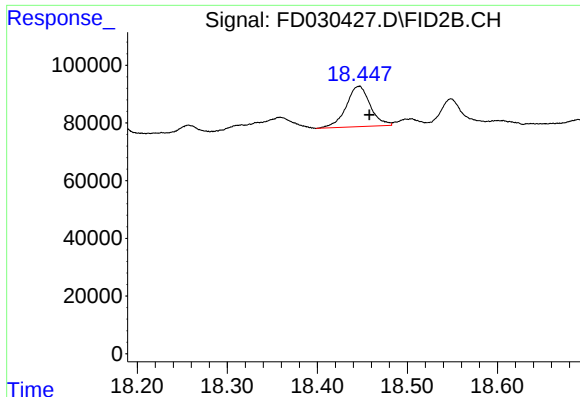
#16 n-Octacosane (C28)

R.T.: 16.744 min
Delta R.T.: -0.009 min
Response: 164276
Conc: 1.29 ug/ml



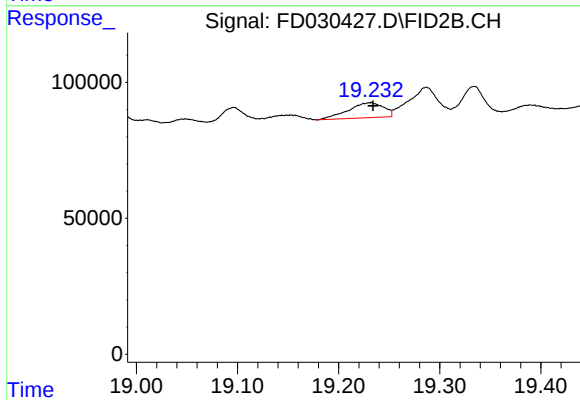
#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: -0.010 min
Response: 217756
Conc: 1.80 ug/ml



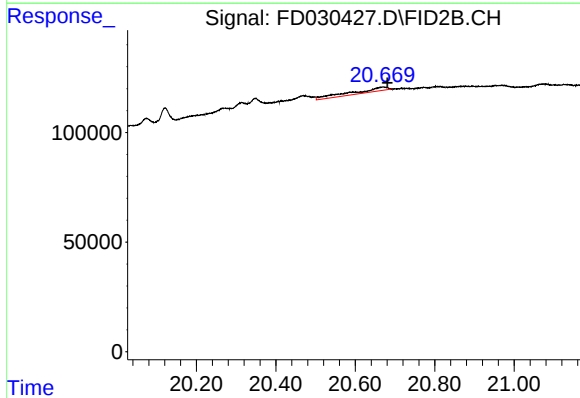
#18 n-Dotriacontane (C32)

R.T.: 18.446 min
Delta R.T.: -0.012 min
Response: 259749
Conc: 2.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.231 min
Delta R.T.: -0.003 min
Response: 133951
Conc: 1.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.670 min
Delta R.T.: -0.011 min
Response: 115267
Conc: 1.73 ug/ml