

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030424.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2019 19:02
 Operator : DD\AJ
 Sample : K4602-08
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 30 22:52:11 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)	11.524	5505242	40.051 ug/ml
Spiked Amount 50.000		Recovery =	80.10%
12) S 1-chlorooctadecane (S...	12.951	3970729	34.814 ug/ml
Spiked Amount 50.000		Recovery =	69.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.238f	277471	2.250 ug/ml
8) T n-Octadecane (C18)	11.207	213938	1.673 ug/ml
10) T n-Eicosane (C20)	12.565f	193946	1.494 ug/ml
14) T n-Tetracosane (C24)	14.767	226963	1.729 ug/ml
16) T n-Octacosane (C28)	16.748	83731	0.660 ug/ml
17) T n-Tricontane (C30)	17.626	108583	0.896 ug/ml
21) T n-Octatriacontane (C38)	20.675	1415768	21.270 ug/ml

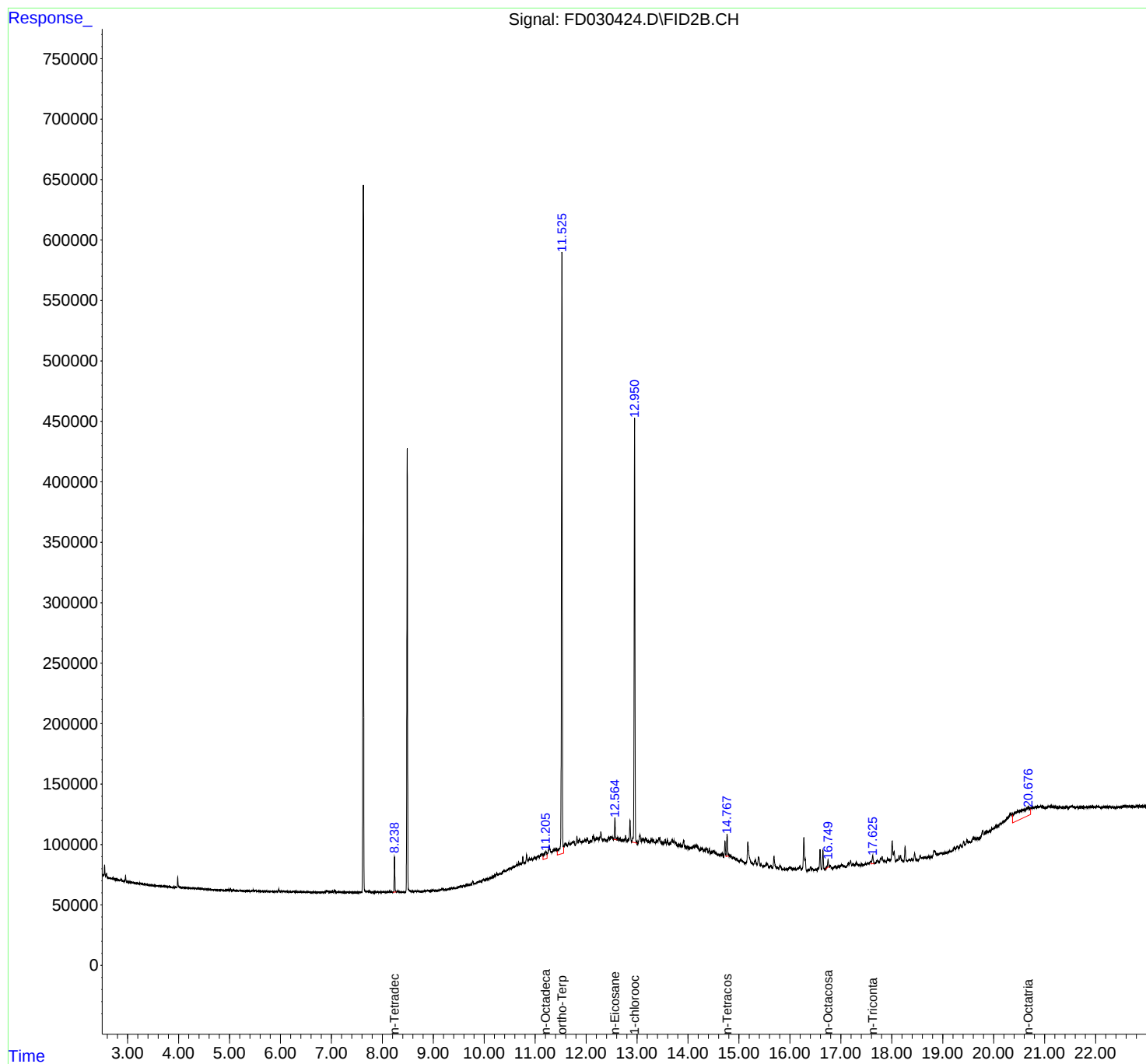
(f)=RT Delta > 1/2 Window

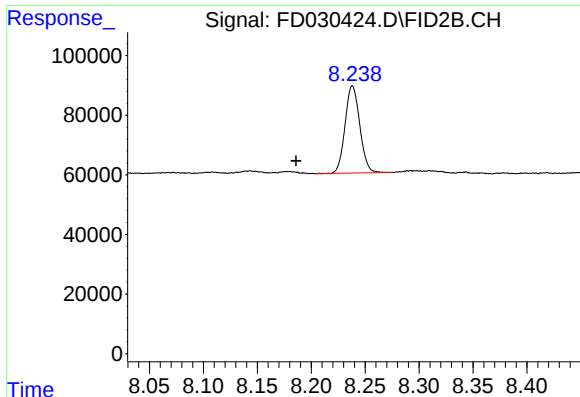
(m)=manual int.

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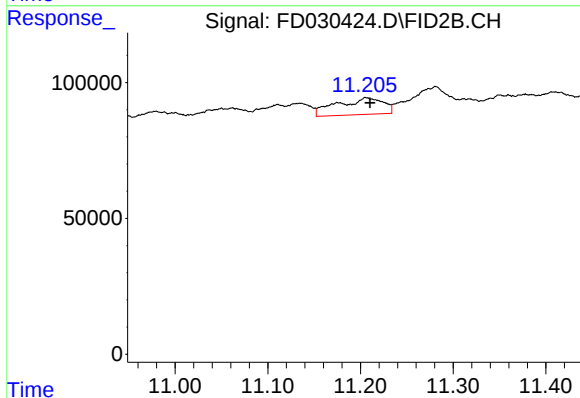
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





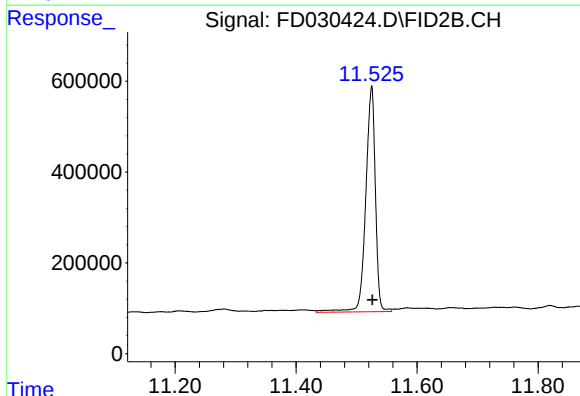
#6 n-Tetradecane (C14)

R.T.: 8.238 min
Delta R.T.: 0.052 min
Response: 277471
Conc: 2.25 ug/ml



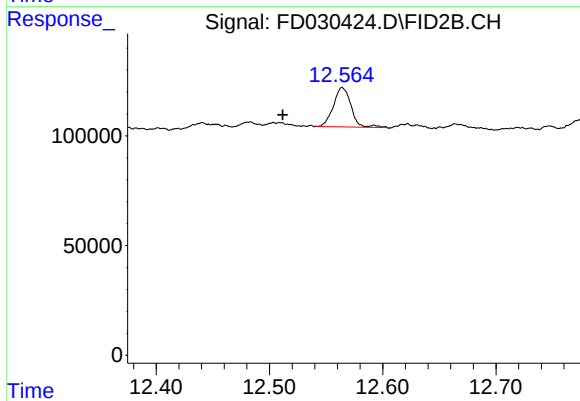
#8 n-Octadecane (C18)

R.T.: 11.207 min
Delta R.T.: -0.004 min
Response: 213938
Conc: 1.67 ug/ml



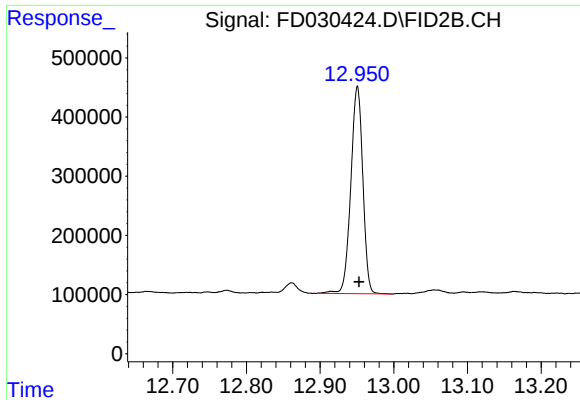
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: -0.002 min
Response: 5505242
Conc: 40.05 ug/ml



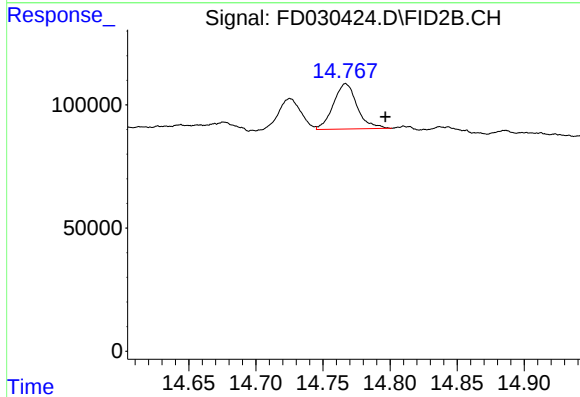
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.053 min
Response: 193946
Conc: 1.49 ug/ml



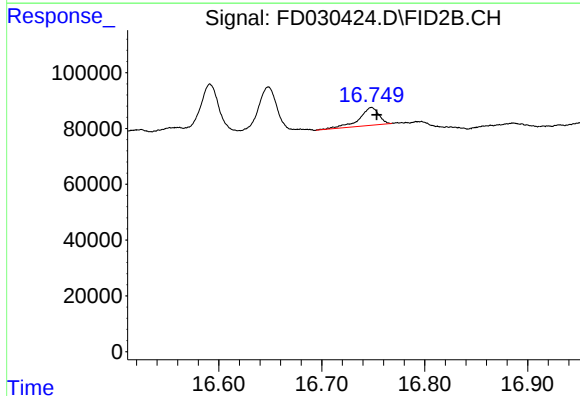
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: -0.002 min
Response: 3970729
Conc: 34.81 ug/ml



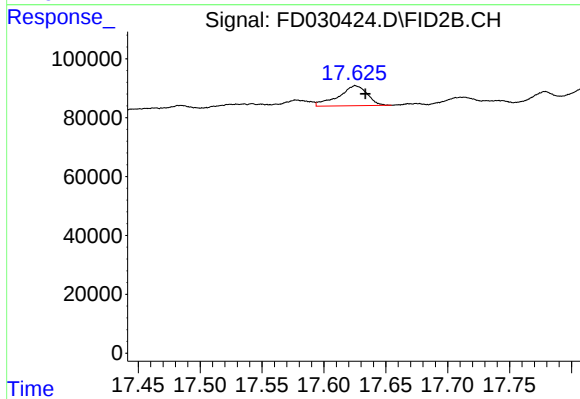
#14 n-Tetracosane (C24)

R.T.: 14.767 min
Delta R.T.: -0.030 min
Response: 226963
Conc: 1.73 ug/ml



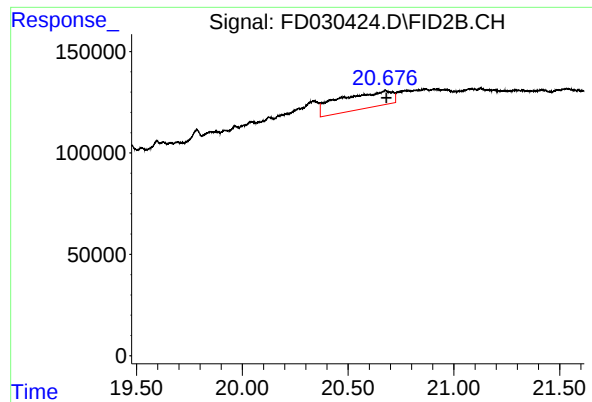
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: -0.005 min
Response: 83731
Conc: 0.66 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: -0.008 min
Response: 108583
Conc: 0.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.675 min
Delta R.T.: -0.006 min
Response: 1415768
Conc: 21.27 ug/ml