

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091818AL\
 Data File : FD025624.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 18:57
 Operator : AJ\SJ
 Sample : J4772-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 01:27:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.330	2087641	24.879 ug/ml
Spiked Amount 50.000		Recovery =	49.76%
12) S 1-chlorooctadecane (S...	12.789	45850721	750.972 ug/ml
Spiked Amount 50.000		Recovery =	1501.94%
Target Compounds			
4) T n-Dodecane (C12)	6.215	217728	3.150 ug/ml
6) T n-Tetradecane (C14)	8.001	413308	5.927 ug/ml
7) T n-Hexadecane (C16)	9.594	720593	10.221 ug/ml
8) T n-Octadecane (C18)	11.029	555080	7.808 ug/ml
10) T n-Eicosane (C20)	12.361	2335662	32.908 ug/ml
11) T n-Heneicosane (C21)	12.947	435168	6.342 ug/ml
13) T n-Docosane (C22)	13.526	443861	6.573 ug/ml
14) T n-Tetracosane (C24)	14.611	643815	9.837 ug/ml
16) T n-Octacosane (C28)	16.587	288810	4.644 ug/ml
17) T n-Tricontane (C30)	17.468	512757	7.647 ug/ml
18) T n-Dotriacontane (C32)	18.295	349101	5.383 ug/ml
19) T n-Tetratriacontane (C34)	19.080	199238	3.265 ug/ml

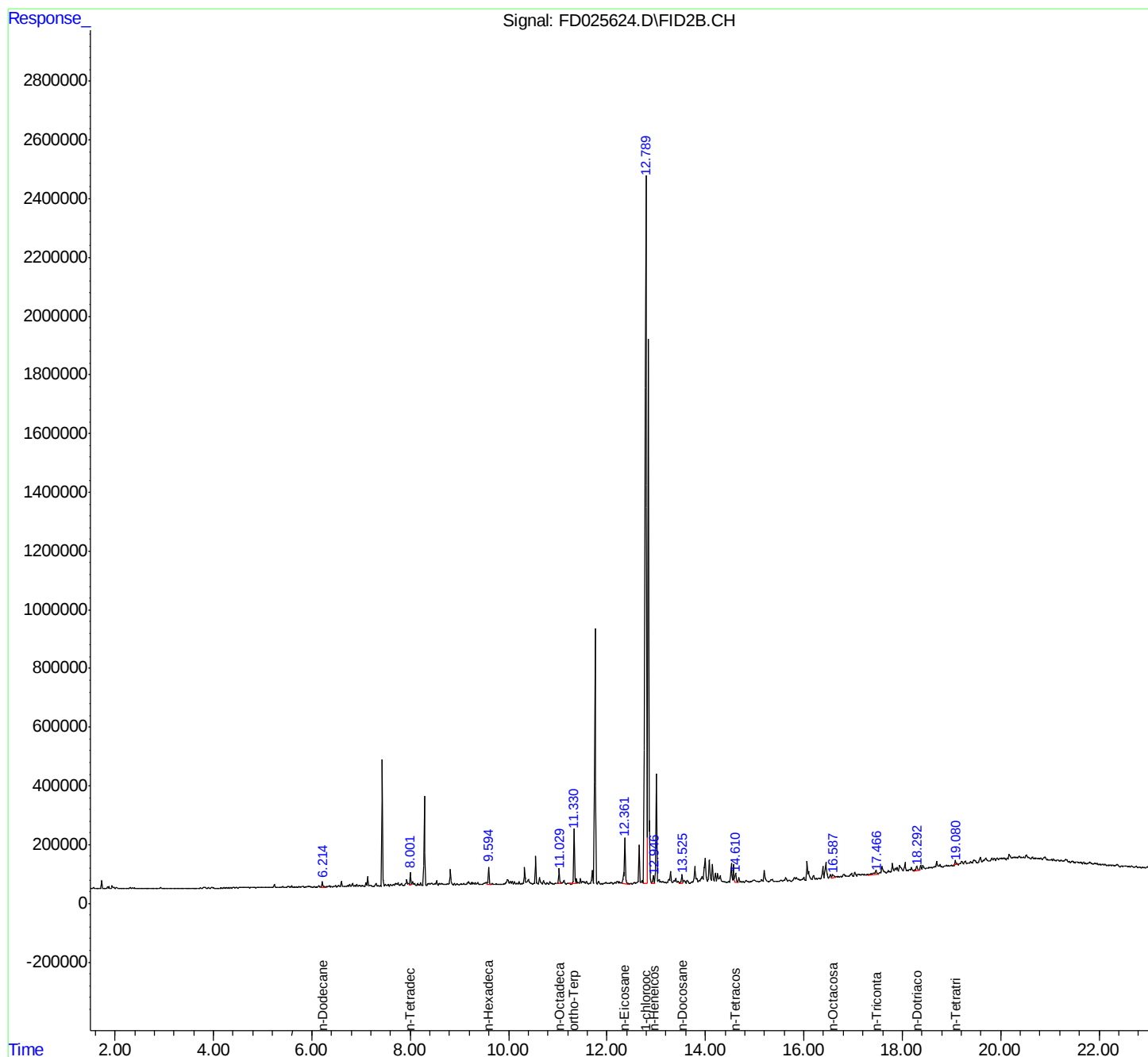
(f)=RT Delta > 1/2 Window

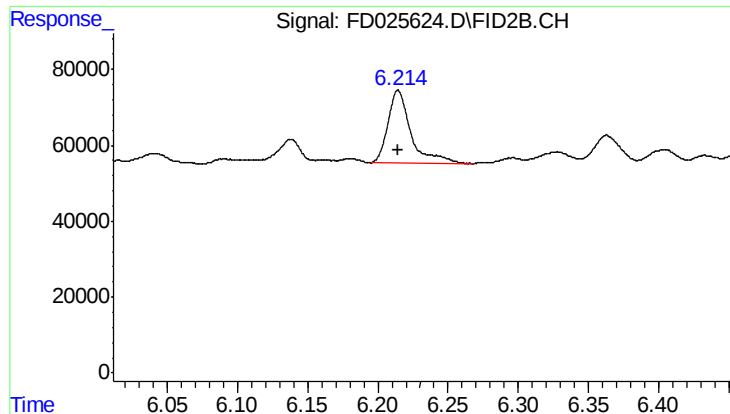
(m)=manual int.

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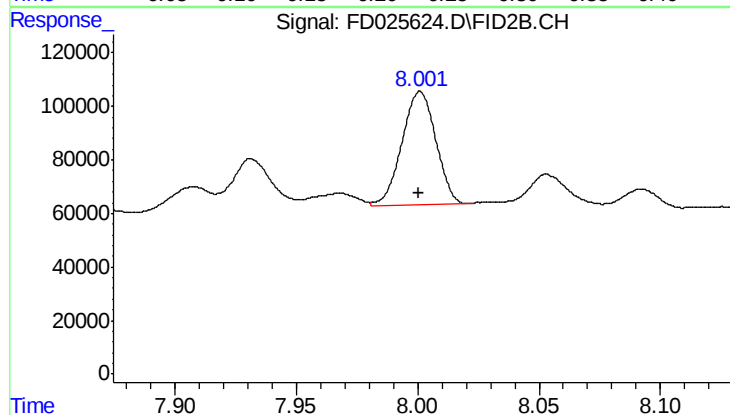
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





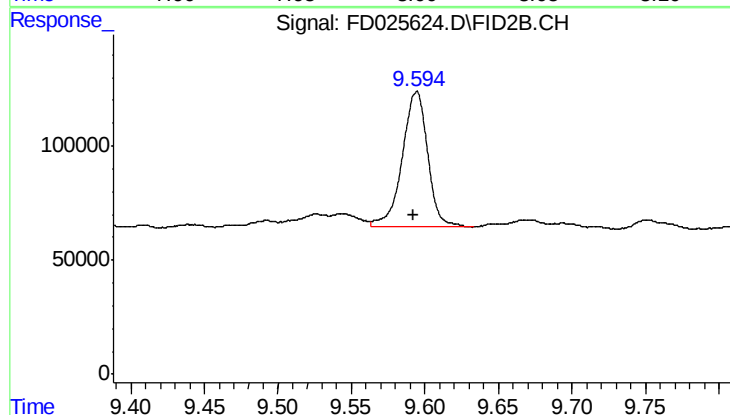
#4 n-Dodecane (C12)

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 217728
Conc: 3.15 ug/ml



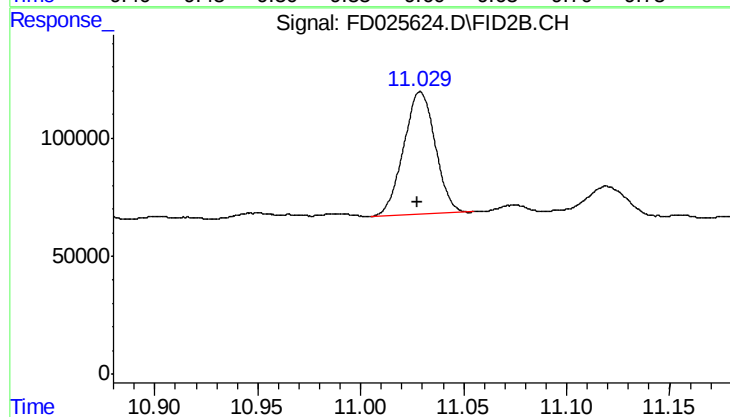
#6 n-Tetradecane (C14)

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 413308
Conc: 5.93 ug/ml



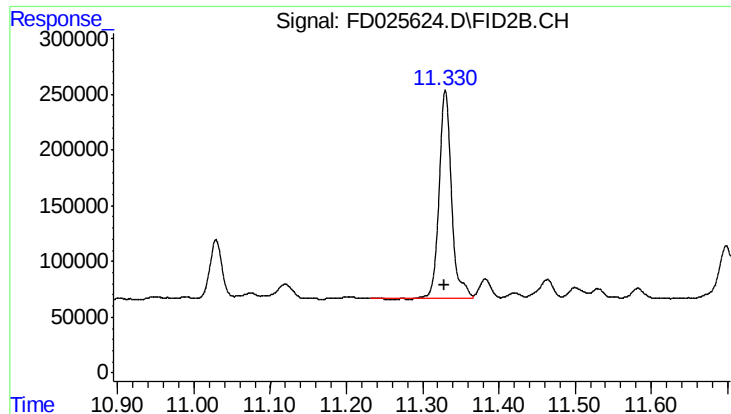
#7 n-Hexadecane (C16)

R.T.: 9.594 min
Delta R.T.: 0.002 min
Response: 720593
Conc: 10.22 ug/ml



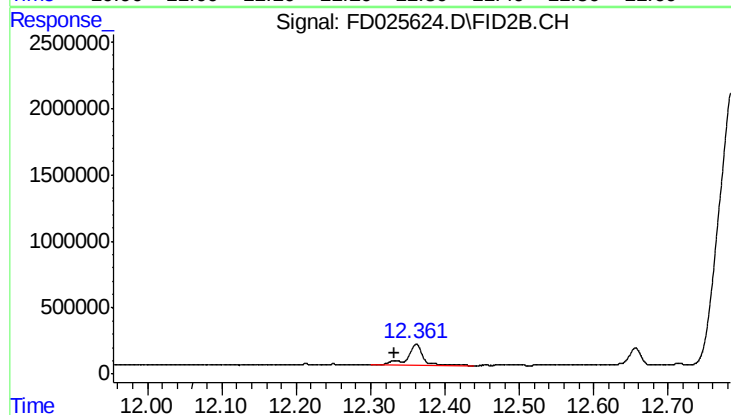
#8 n-Octadecane (C18)

R.T.: 11.029 min
Delta R.T.: 0.002 min
Response: 555080
Conc: 7.81 ug/ml



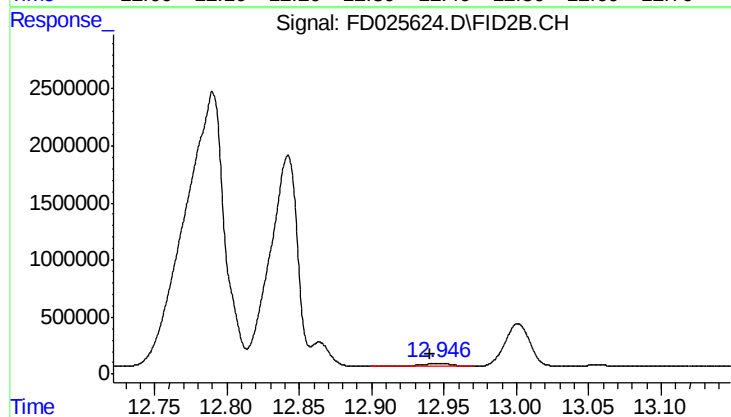
#9 ortho-Terphenyl (SURR)

R.T.: 11.330 min
Delta R.T.: 0.002 min
Response: 2087641
Conc: 24.88 ug/ml



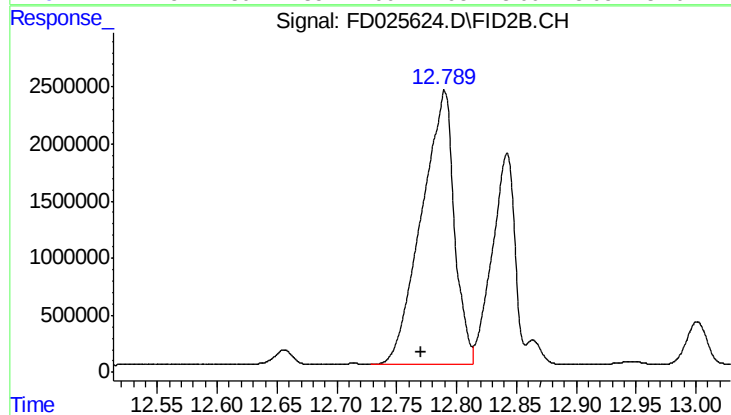
#10 n-Eicosane (C20)

R.T.: 12.361 min
Delta R.T.: 0.030 min
Response: 2335662
Conc: 32.91 ug/ml



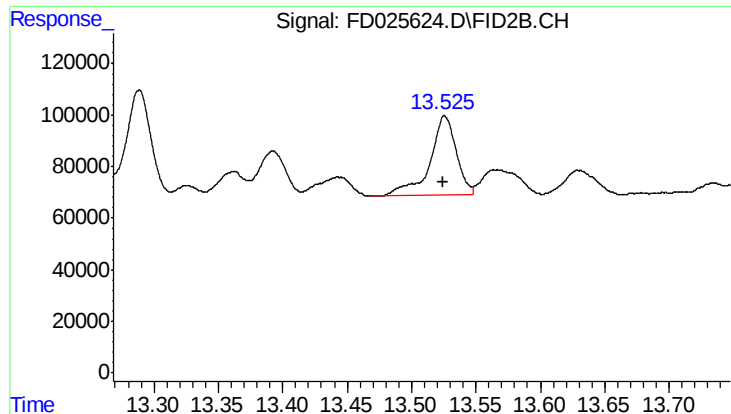
#11 n-Heneicosane (C21)

R.T.: 12.947 min
Delta R.T.: 0.006 min
Response: 435168
Conc: 6.34 ug/ml



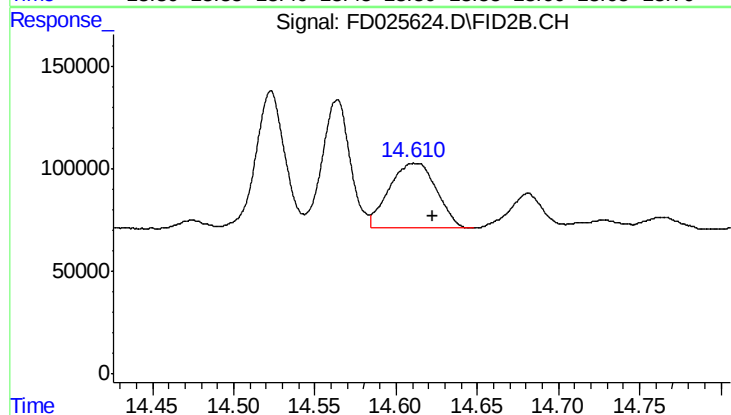
#12 1-chlorooctadecane (SURR)

R.T.: 12.789 min
Delta R.T.: 0.019 min
Response: 45850721
Conc: 750.97 ug/ml



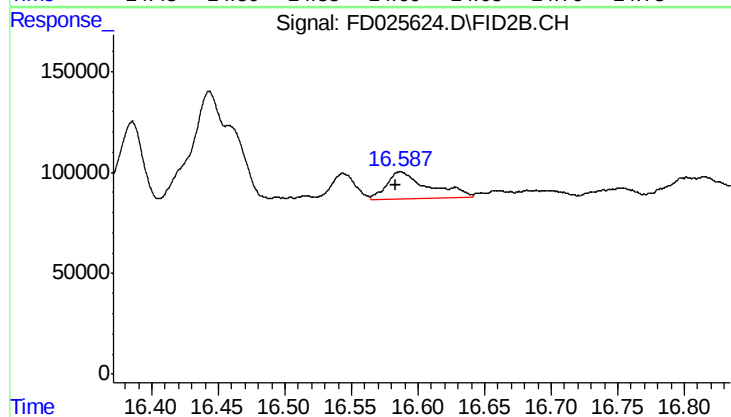
#13 n-Docosane (C22)

R.T.: 13.526 min
Delta R.T.: 0.002 min
Response: 443861
Conc: 6.57 ug/ml



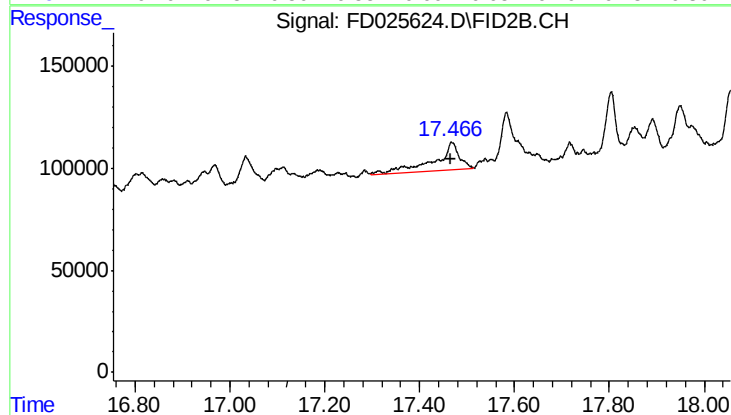
#14 n-Tetracosane (C24)

R.T.: 14.611 min
Delta R.T.: -0.011 min
Response: 643815
Conc: 9.84 ug/ml



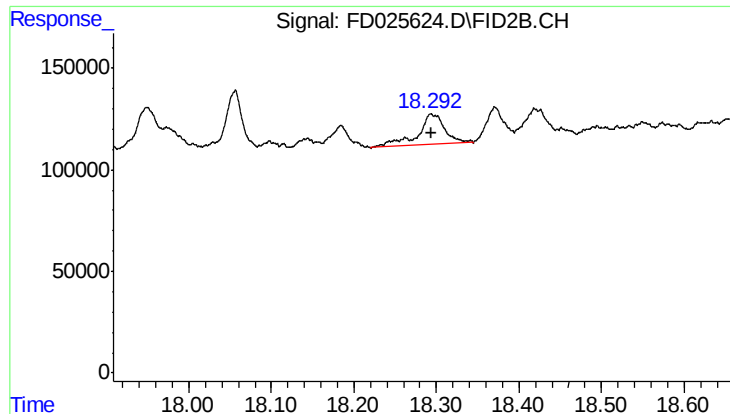
#16 n-Octacosane (C28)

R.T.: 16.587 min
Delta R.T.: 0.004 min
Response: 288810
Conc: 4.64 ug/ml



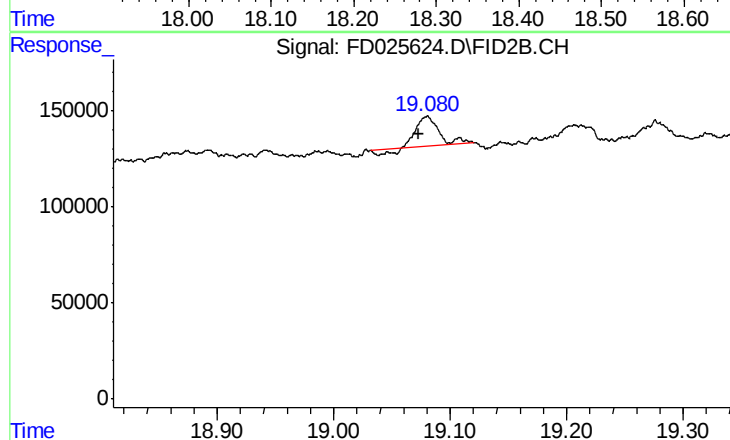
#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: 0.002 min
Response: 512757
Conc: 7.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.295 min
Delta R.T.: 0.000 min
Response: 349101
Conc: 5.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.080 min
Delta R.T.: 0.007 min
Response: 199238
Conc: 3.27 ug/ml