

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081018AL\
 Data File : FD025356.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2018 22:50
 Operator : AJ\SJ
 Sample : J4272-19
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 05:03:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 16:12:55 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)	11.339	2963403	35.276 ug/ml
Spiked Amount 50.000		Recovery =	70.55%
12) S 1-chlorooctadecane (S...	12.781	2406235	34.903 ug/ml
Spiked Amount 50.000		Recovery =	69.81%
Target Compounds			
10) T n-Eicosane (C20)	12.368	469955	6.024 ug/ml
14) T n-Tetracosane (C24)	14.570	222480	2.764 ug/ml
16) T n-Octacosane (C28)	16.598	224302	2.486 ug/ml
17) T n-Tricontane (C30)	17.477	547645	5.202 ug/ml
18) T n-Dotriacontane (C32)	18.308	463729	4.734 ug/ml
19) T n-Tetratriacontane (C34)	19.093	457452	5.213 ug/ml
22) T n-Tetracontane (C40)	21.338	218795	2.597 ug/ml

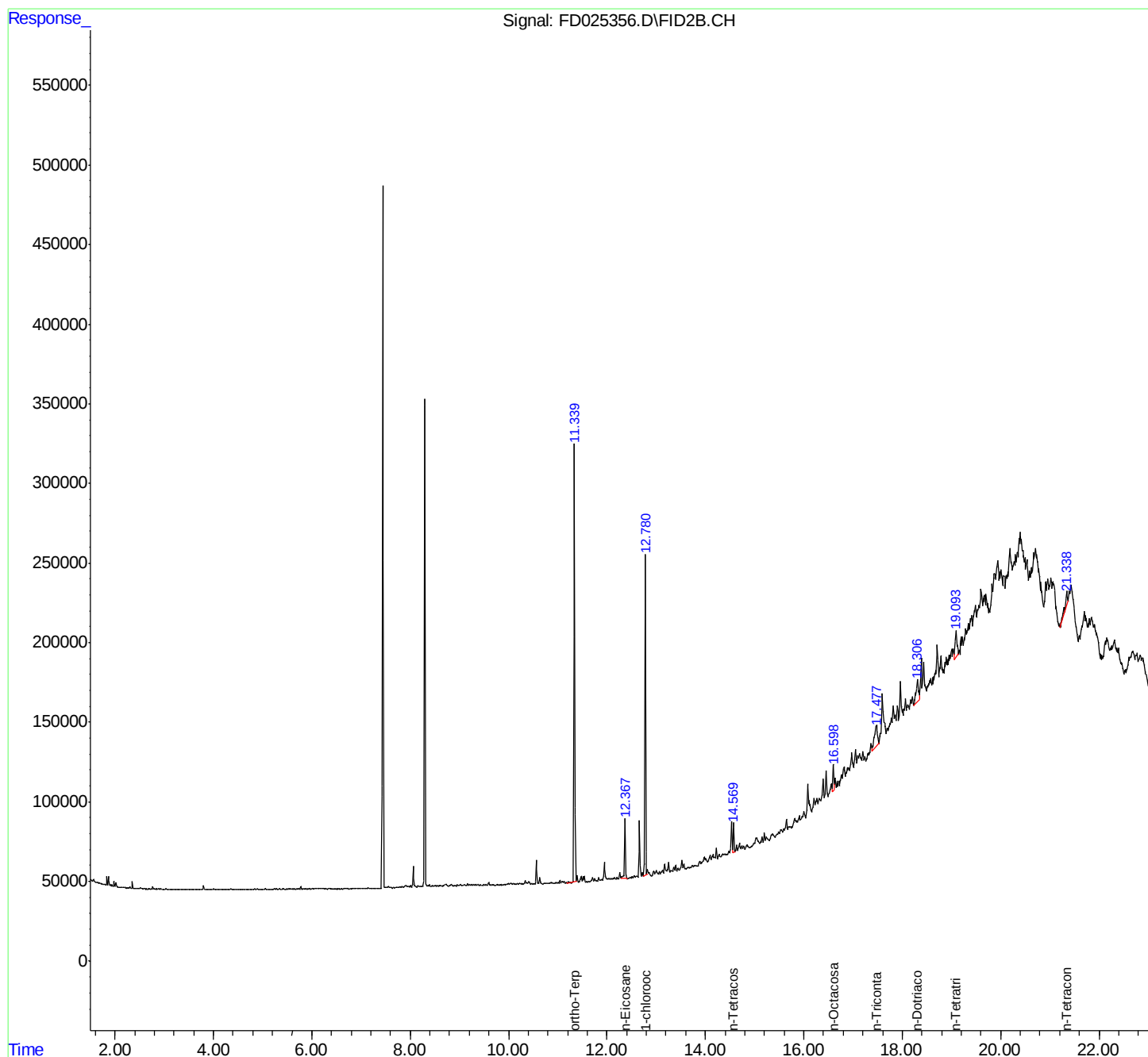
(f)=RT Delta > 1/2 Window

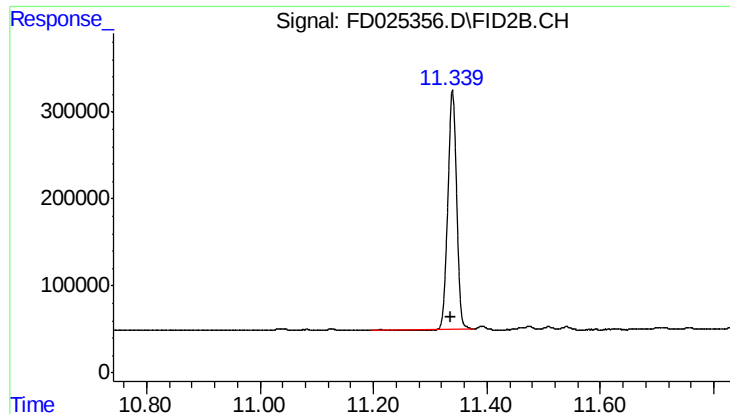
(m)=manual int.

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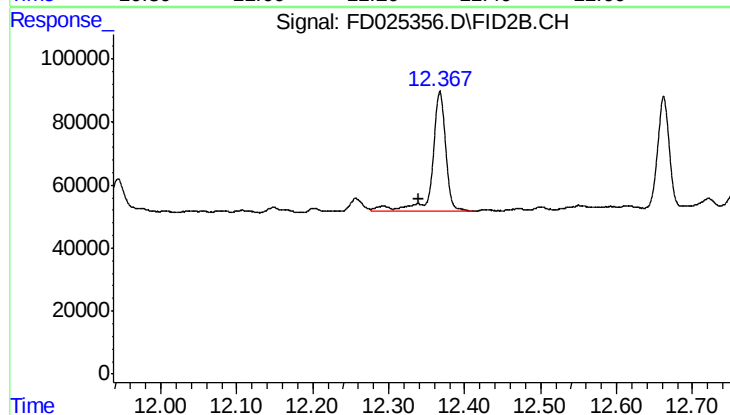
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





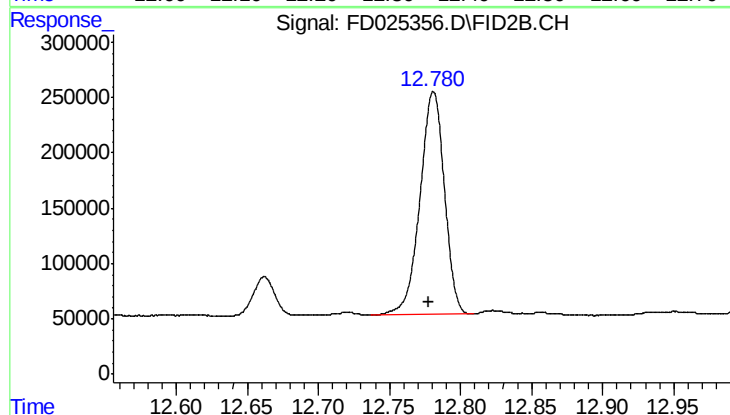
#9 ortho-Terphenyl (SURR)

R.T.: 11.339 min
Delta R.T.: 0.003 min
Response: 2963403
Conc: 35.28 ug/ml



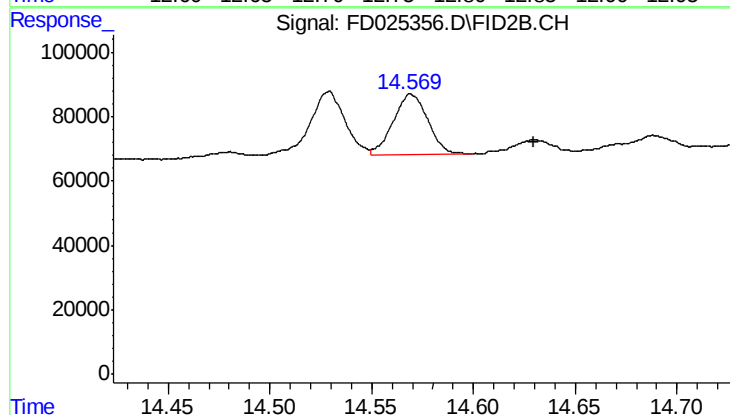
#10 n-Eicosane (C20)

R.T.: 12.368 min
Delta R.T.: 0.028 min
Response: 469955
Conc: 6.02 ug/ml



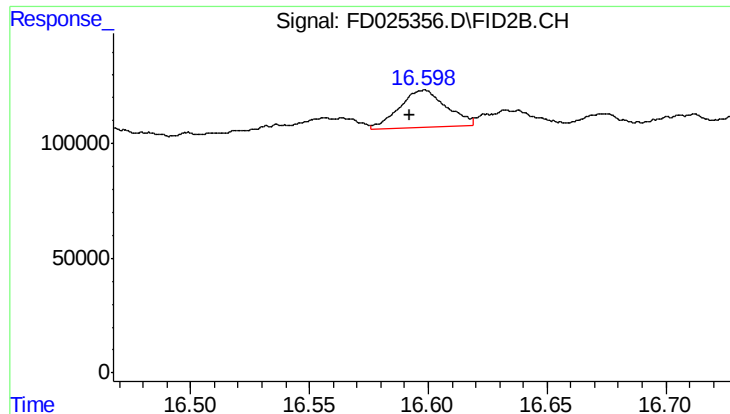
#12 1-chlorooctadecane (SURR)

R.T.: 12.781 min
Delta R.T.: 0.003 min
Response: 2406235
Conc: 34.90 ug/ml



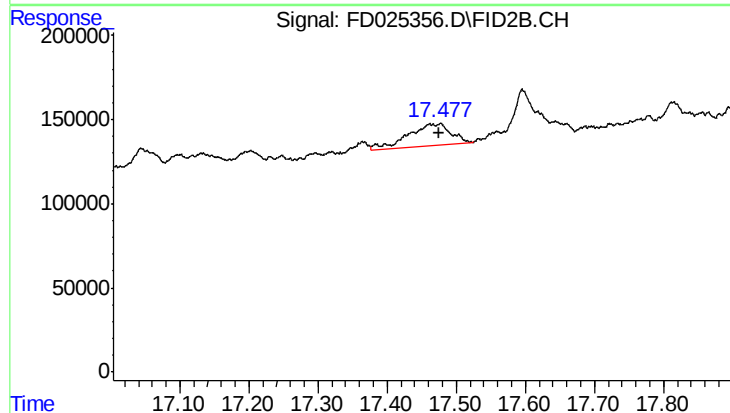
#14 n-Tetracosane (C24)

R.T.: 14.570 min
Delta R.T.: -0.060 min
Response: 222480
Conc: 2.76 ug/ml



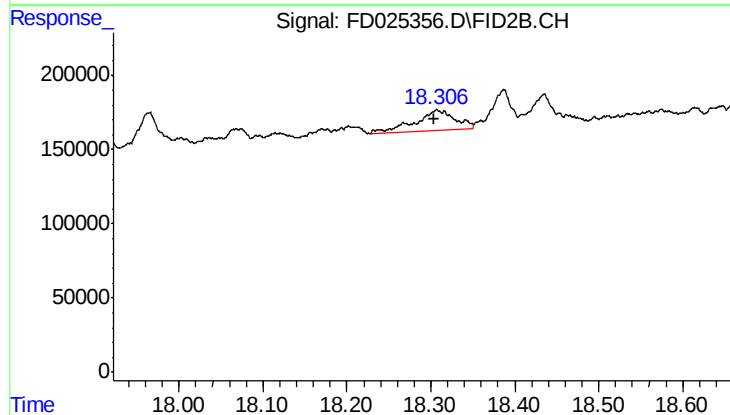
#16 n-Octacosane (C28)

R.T.: 16.598 min
Delta R.T.: 0.005 min
Response: 224302
Conc: 2.49 ug/ml



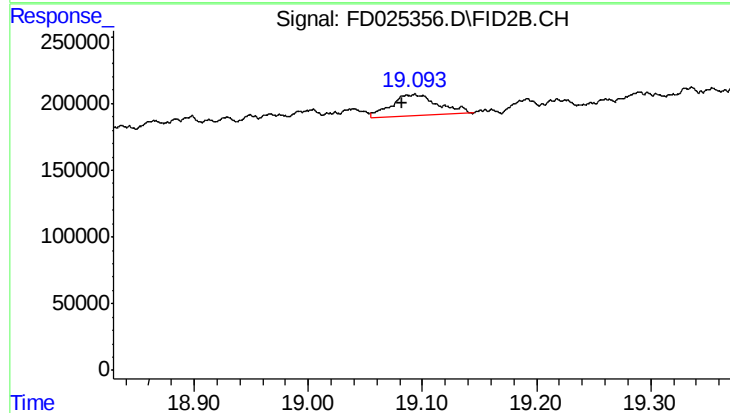
#17 n-Tricontane (C30)

R.T.: 17.477 min
Delta R.T.: 0.002 min
Response: 547645
Conc: 5.20 ug/ml



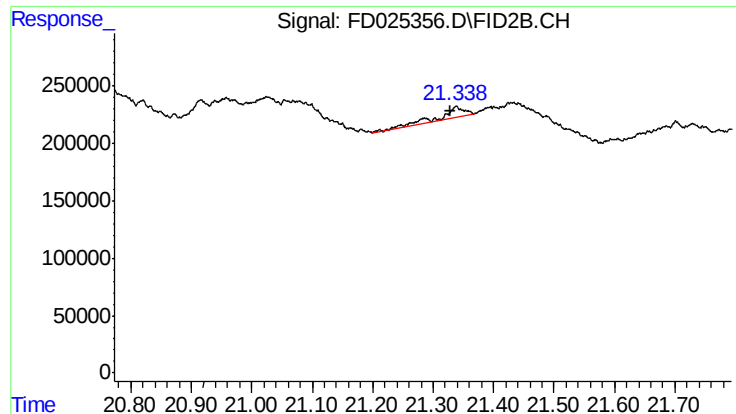
#18 n-Dotriacontane (C32)

R.T.: 18.308 min
Delta R.T.: 0.004 min
Response: 463729
Conc: 4.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.093 min
Delta R.T.: 0.011 min
Response: 457452
Conc: 5.21 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.338 min
Delta R.T.: 0.009 min
Response: 218795
Conc: 2.60 ug/ml