

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010319AL\
 Data File : FD027099.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jan 2019 22:44
 Operator : AJ\SJ
 Sample : K1002-01RE
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 01:18:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.264	2271926	21.966 ug/ml
Spiked Amount 50.000		Recovery =	43.93%
12) S 1-chlorooctadecane (S...	12.710	19182994	245.491 ug/ml
Spiked Amount 50.000		Recovery =	490.98%
Target Compounds			
6) T n-Tetradecane (C14)	7.992	135427	1.444 ug/ml
10) T n-Eicosane (C20)	12.290	76760	0.847 ug/ml
14) T n-Tetracosane (C24)	14.554	178836	2.007 ug/ml
15) T n-Hexacosane (C26)	15.576	111165	1.255 ug/ml
16) T n-Octacosane (C28)	16.521	122314	1.377 ug/ml
17) T n-Tricontane (C30)	17.407	176768	2.033 ug/ml
18) T n-Dotriacontane (C32)	18.234	189001	2.338 ug/ml
19) T n-Tetratriacontane (C34)	19.013	148527	2.109 ug/ml
21) T n-Octatriacontane (C38)	20.458	356635	5.833 ug/ml

(f)=RT Delta > 1/2 Window

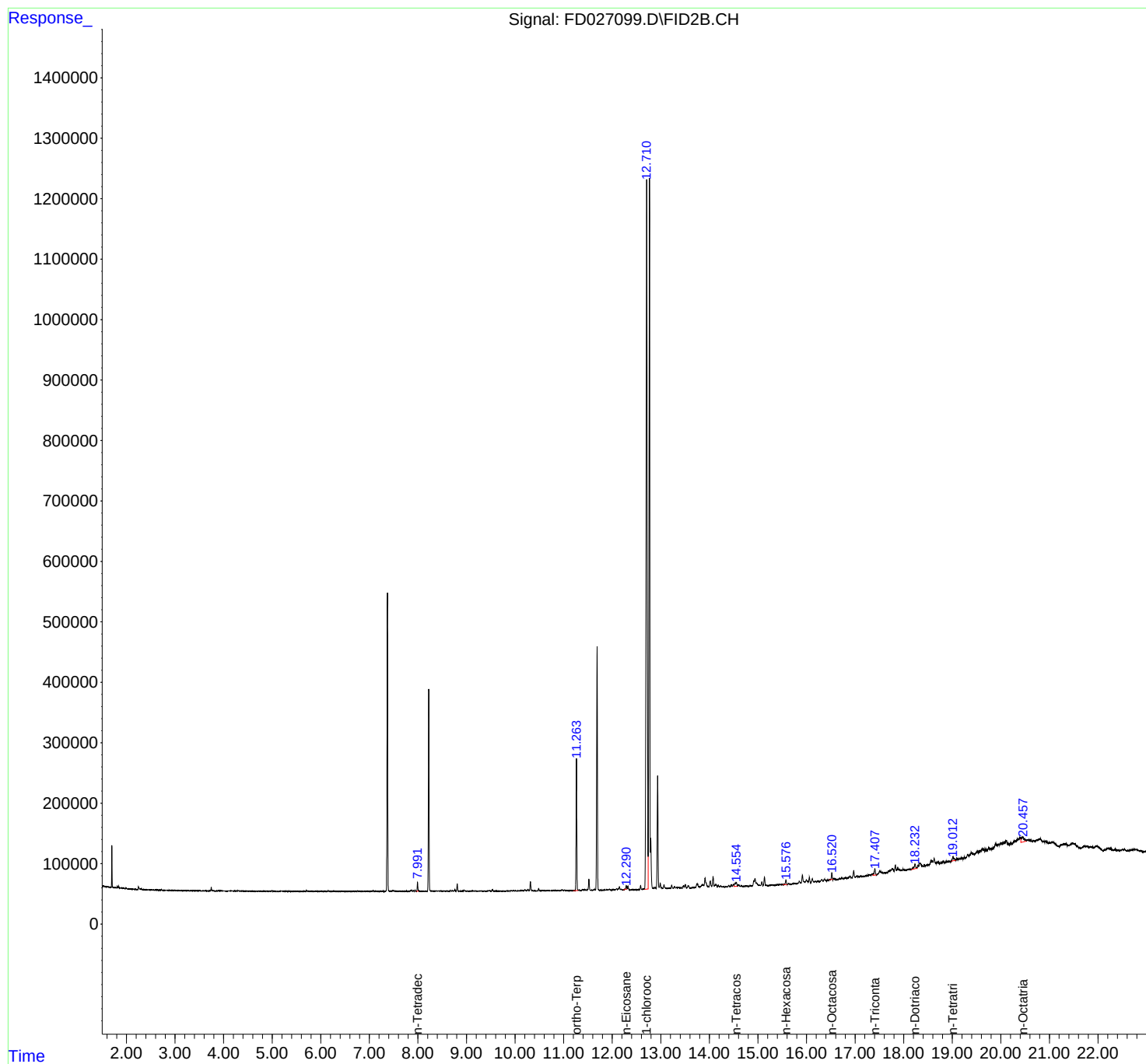
(m)=manual int.

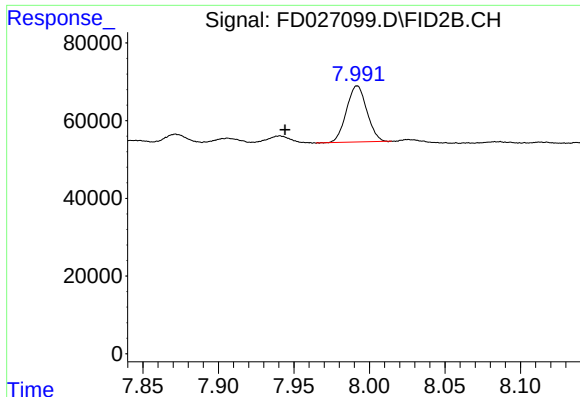
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

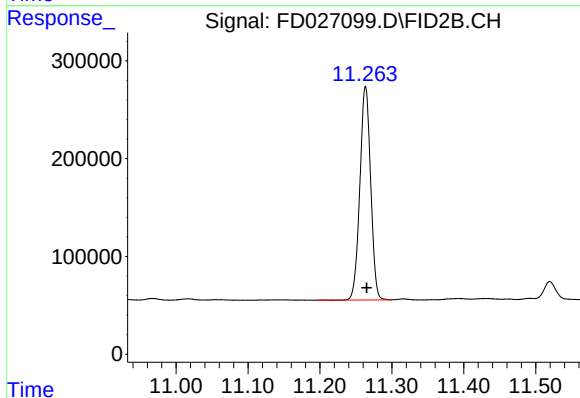




#6 n-Tetradecane (C14)

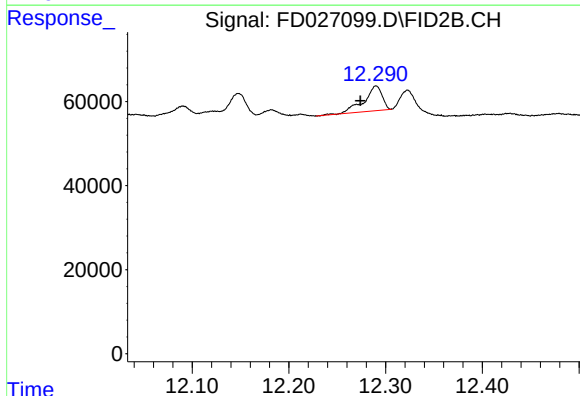
R.T.: 7.992 min
Delta R.T.: 0.048 min
Response: 135427
Conc: 1.44 ug/ml

Instrument :
FID_D
ClientSampleId :



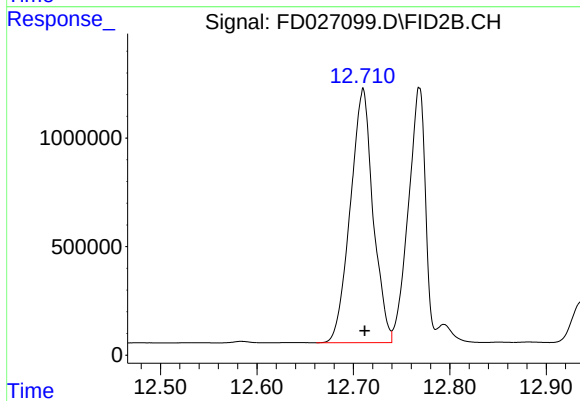
#9 ortho-Terphenyl (SURR)

R.T.: 11.264 min
Delta R.T.: -0.002 min
Response: 2271926
Conc: 21.97 ug/ml



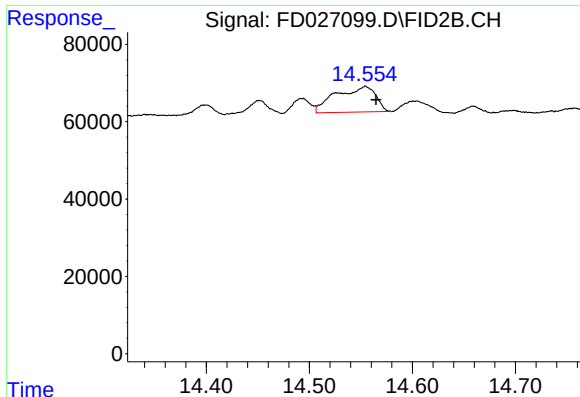
#10 n-Eicosane (C20)

R.T.: 12.290 min
Delta R.T.: 0.016 min
Response: 76760
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

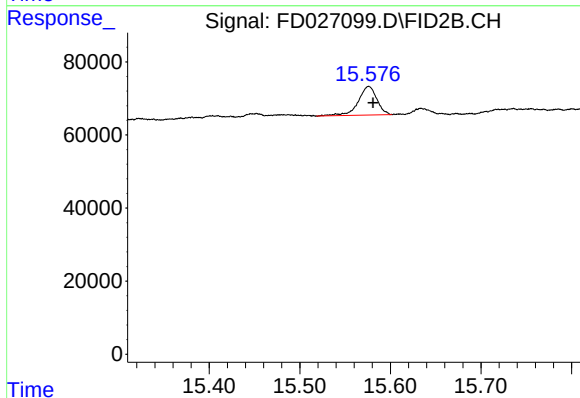
R.T.: 12.710 min
Delta R.T.: -0.002 min
Response: 19182994
Conc: 245.49 ug/ml



#14 n-Tetracosane (C24)

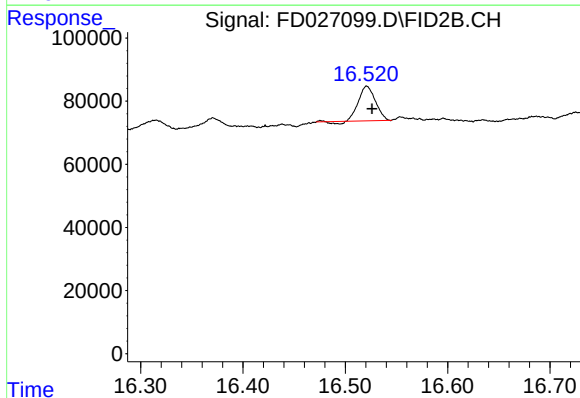
R.T.: 14.554 min
Delta R.T.: -0.010 min
Response: 178836
Conc: 2.01 ug/ml

Instrument :
FID_D
ClientSampleId :



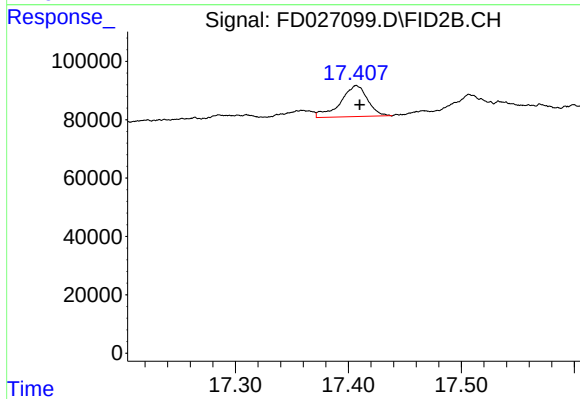
#15 n-Hexacosane (C26)

R.T.: 15.576 min
Delta R.T.: -0.005 min
Response: 111165
Conc: 1.26 ug/ml



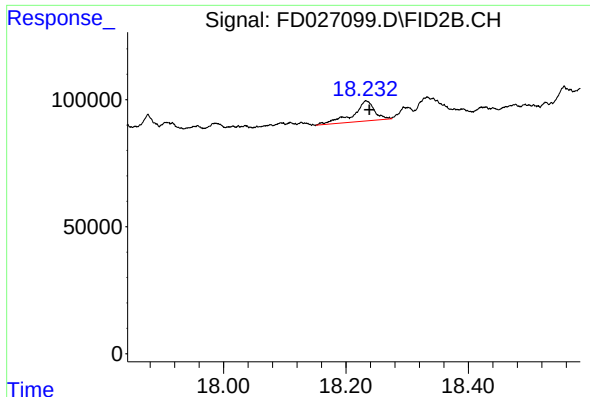
#16 n-Octacosane (C28)

R.T.: 16.521 min
Delta R.T.: -0.005 min
Response: 122314
Conc: 1.38 ug/ml



#17 n-Tricontane (C30)

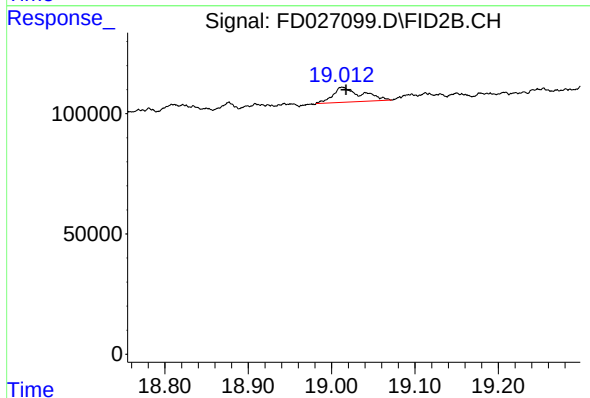
R.T.: 17.407 min
Delta R.T.: -0.003 min
Response: 176768
Conc: 2.03 ug/ml



#18 n-Dotriacontane (C32)

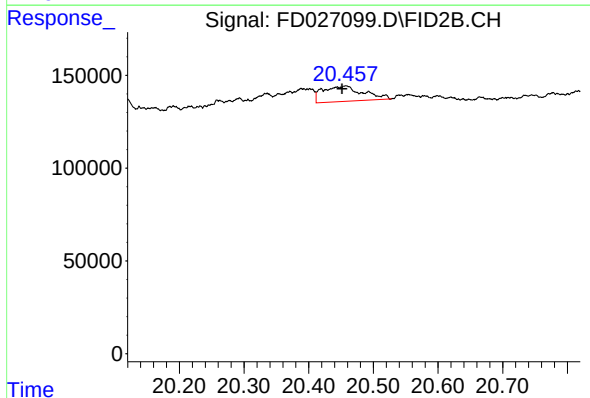
R.T.: 18.234 min
Delta R.T.: -0.005 min
Response: 189001
Conc: 2.34 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.013 min
Delta R.T.: -0.004 min
Response: 148527
Conc: 2.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: 0.006 min
Response: 356635
Conc: 5.83 ug/ml