

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011619AL\
 Data File : FD027296.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2019 13:11
 Operator : AJ\SJ
 Sample : K1010-05
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 14:22:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.251	2634190	23.693 ug/ml
Spiked Amount 50.000		Recovery =	47.39%
12) S 1-chlorooctadecane (S...	12.695	1943887	22.715 ug/ml
Spiked Amount 50.000		Recovery =	45.43%
Target Compounds			
6) T n-Tetradecane (C14)	7.980	297112	2.925 ug/ml
10) T n-Eicosane (C20)	12.276	788130	7.871 ug/ml
14) T n-Tetracosane (C24)	14.595	102272	1.060 ug/ml
15) T n-Hexacosane (C26)	15.559	125396	1.333 ug/ml
16) T n-Octacosane (C28)	16.503	254925	2.746 ug/ml
17) T n-Tricontane (C30)	17.393	341558	3.793 ug/ml
18) T n-Dotriacontane (C32)	18.218	263844	3.093 ug/ml
19) T n-Tetratriacontane (C34)	18.996	444365	6.029 ug/ml
20) T n-Hexatriacontane (C36)	19.732	134346	2.017 ug/ml
21) T n-Octatriacontane (C38)	20.432	1425997	21.976 ug/ml

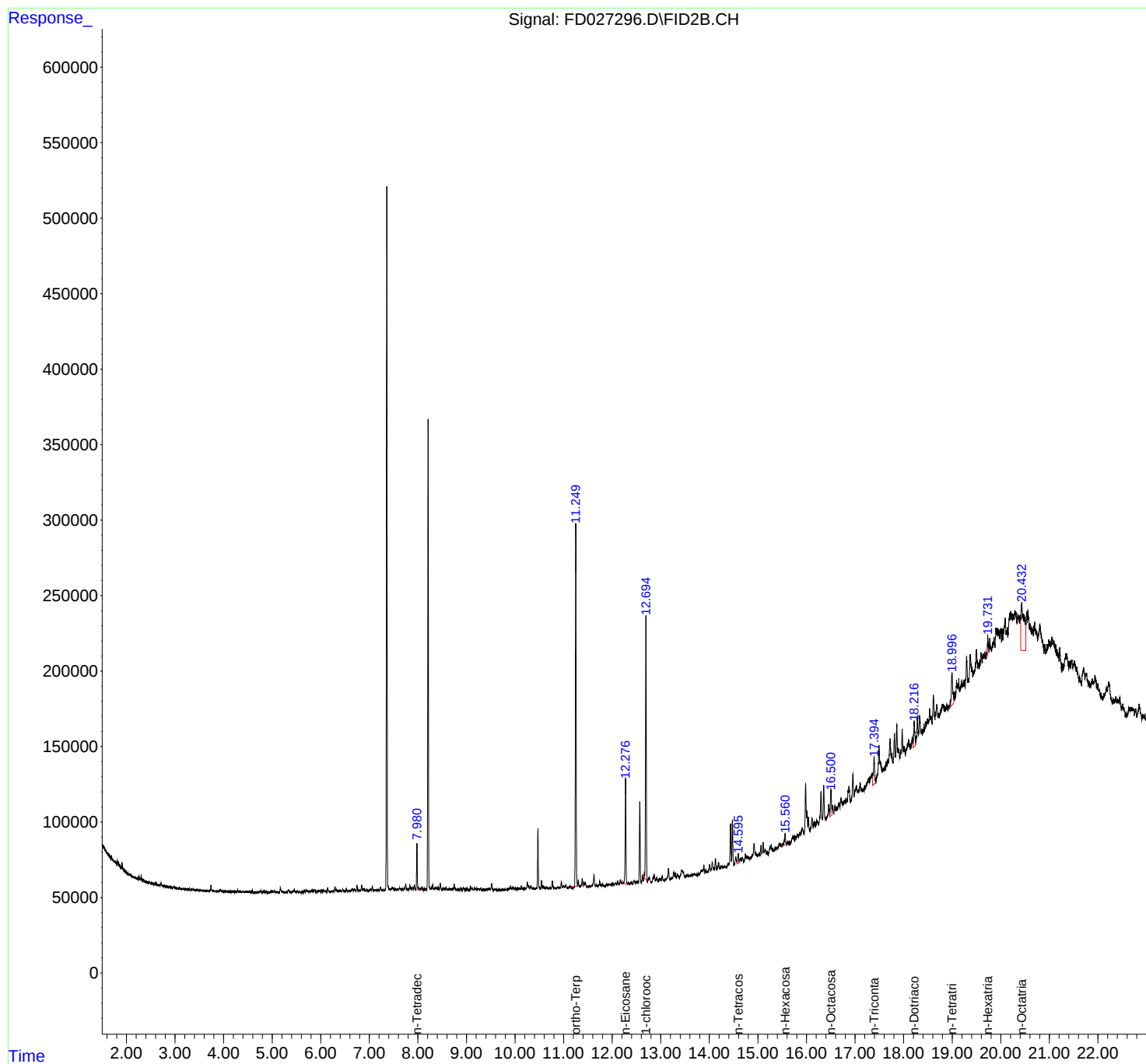
(f)=RT Delta > 1/2 Window

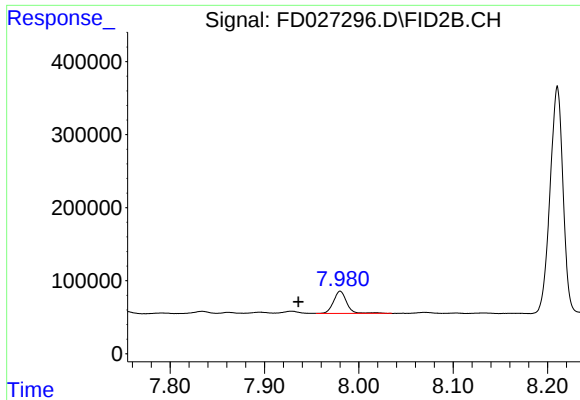
(m)=manual int.

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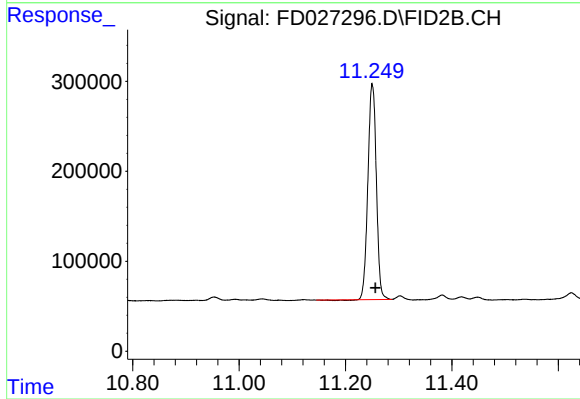
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





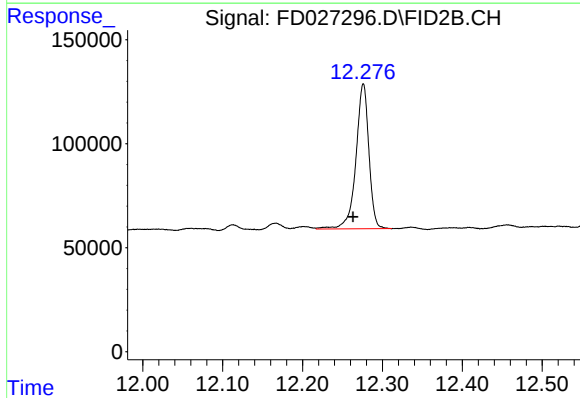
#6 n-Tetradecane (C14)

R.T.: 7.980 min
Delta R.T.: 0.044 min
Response: 297112
Conc: 2.93 ug/ml



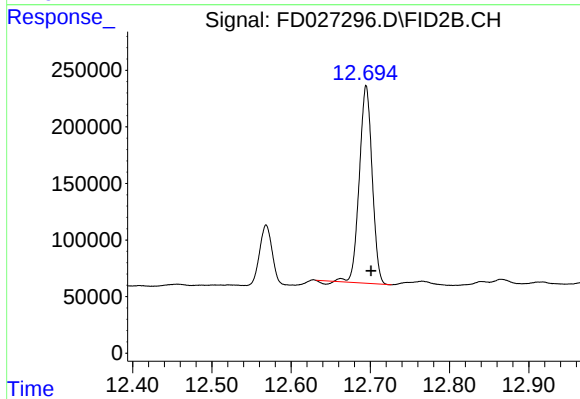
#9 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: -0.005 min
Response: 2634190
Conc: 23.69 ug/ml



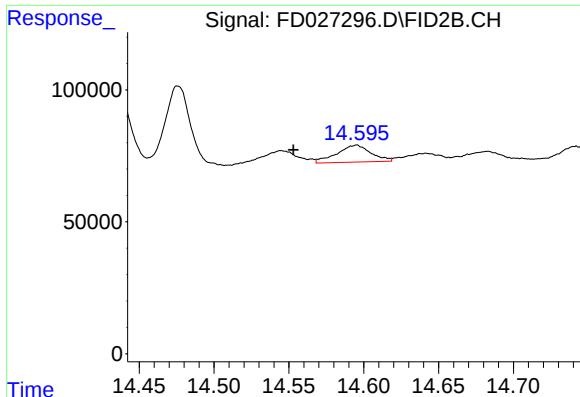
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.013 min
Response: 788130
Conc: 7.87 ug/ml



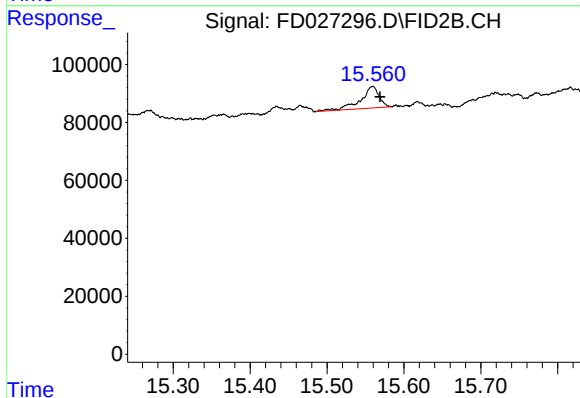
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min
Delta R.T.: -0.006 min
Response: 1943887
Conc: 22.71 ug/ml



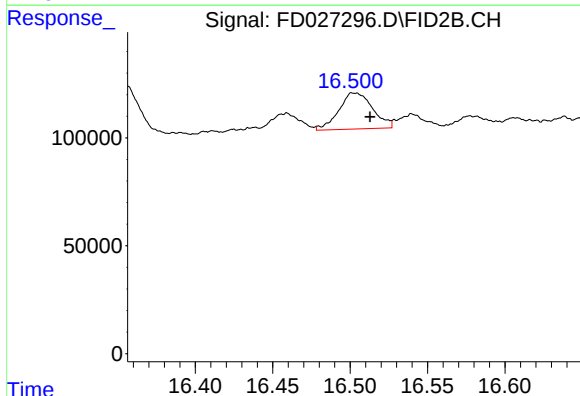
#14 n-Tetracosane (C24)

R.T.: 14.595 min
Delta R.T.: 0.042 min
Response: 102272
Conc: 1.06 ug/ml



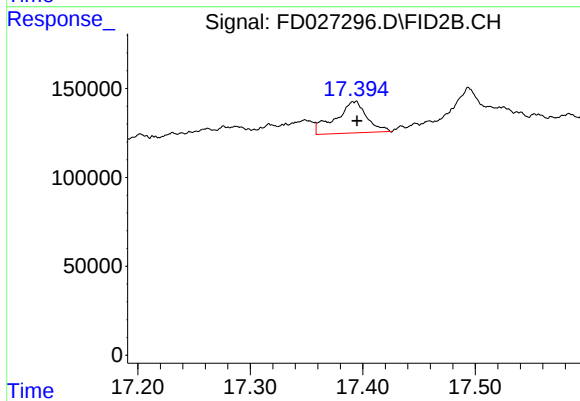
#15 n-Hexacosane (C26)

R.T.: 15.559 min
Delta R.T.: -0.010 min
Response: 125396
Conc: 1.33 ug/ml



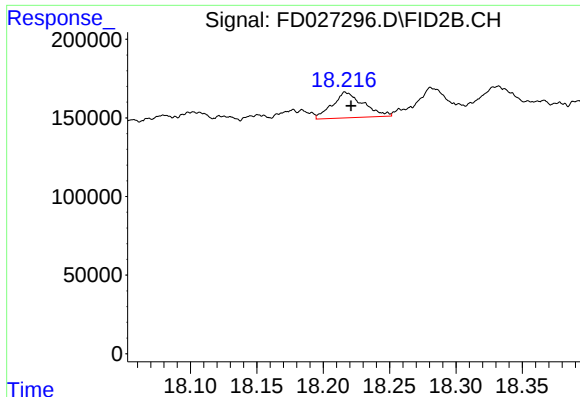
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.010 min
Response: 254925
Conc: 2.75 ug/ml



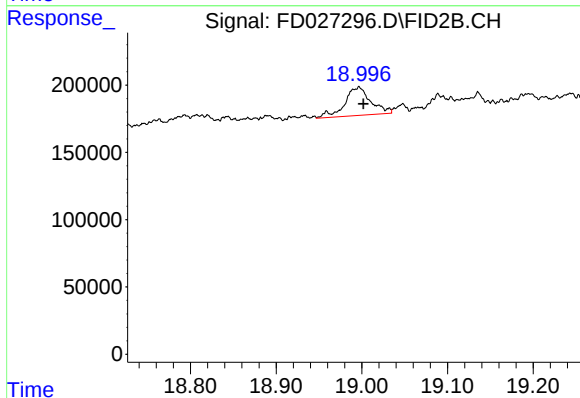
#17 n-Tricontane (C30)

R.T.: 17.393 min
Delta R.T.: -0.002 min
Response: 341558
Conc: 3.79 ug/ml



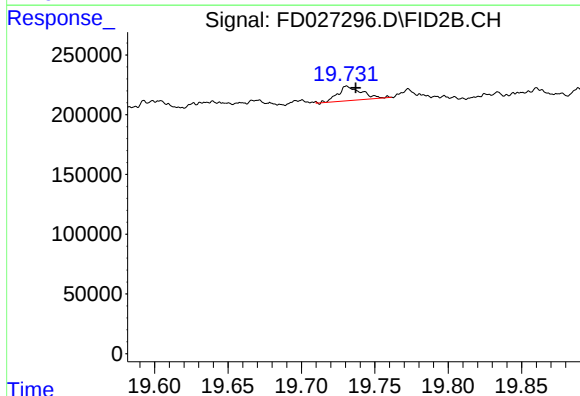
#18 n-Dotriacontane (C32)

R.T.: 18.218 min
Delta R.T.: -0.003 min
Response: 263844
Conc: 3.09 ug/ml



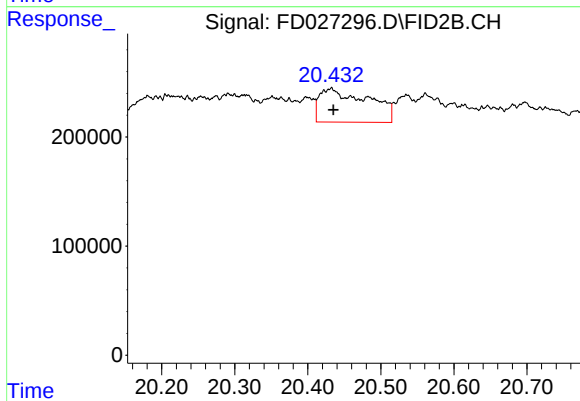
#19 n-Tetratriacontane (C34)

R.T.: 18.996 min
Delta R.T.: -0.006 min
Response: 444365
Conc: 6.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.732 min
Delta R.T.: -0.005 min
Response: 134346
Conc: 2.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.432 min
Delta R.T.: -0.003 min
Response: 1425997
Conc: 21.98 ug/ml