

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027137.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 16:38
 Operator : AJ\SJ
 Sample : K1074-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 06:33:00 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)	11.258	3167377	28.489 ug/ml
Spiked Amount 50.000		Recovery =	56.98%
12) S 1-chlorooctadecane (S...	12.703	2255591	26.357 ug/ml
Spiked Amount 50.000		Recovery =	52.71%
Target Compounds			
6) T n-Tetradecane (C14)	7.986	215909	2.126 ug/ml
10) T n-Eicosane (C20)	12.282	411460	4.109 ug/ml
14) T n-Tetracosane (C24)	14.551	77971	0.808 ug/ml
15) T n-Hexacosane (C26)	15.569	161721	1.719 ug/ml
16) T n-Octacosane (C28)	16.514	372297	4.010 ug/ml
17) T n-Tricontane (C30)	17.399	452577	5.025 ug/ml
18) T n-Dotriacontane (C32)	18.229	487878	5.720 ug/ml
19) T n-Tetratriacontane (C34)	19.007	489046	6.636 ug/ml
20) T n-Hexatriacontane (C36)	19.738	71490	1.073 ug/ml
21) T n-Octatriacontane (C38)	20.441	216615	3.338 ug/ml

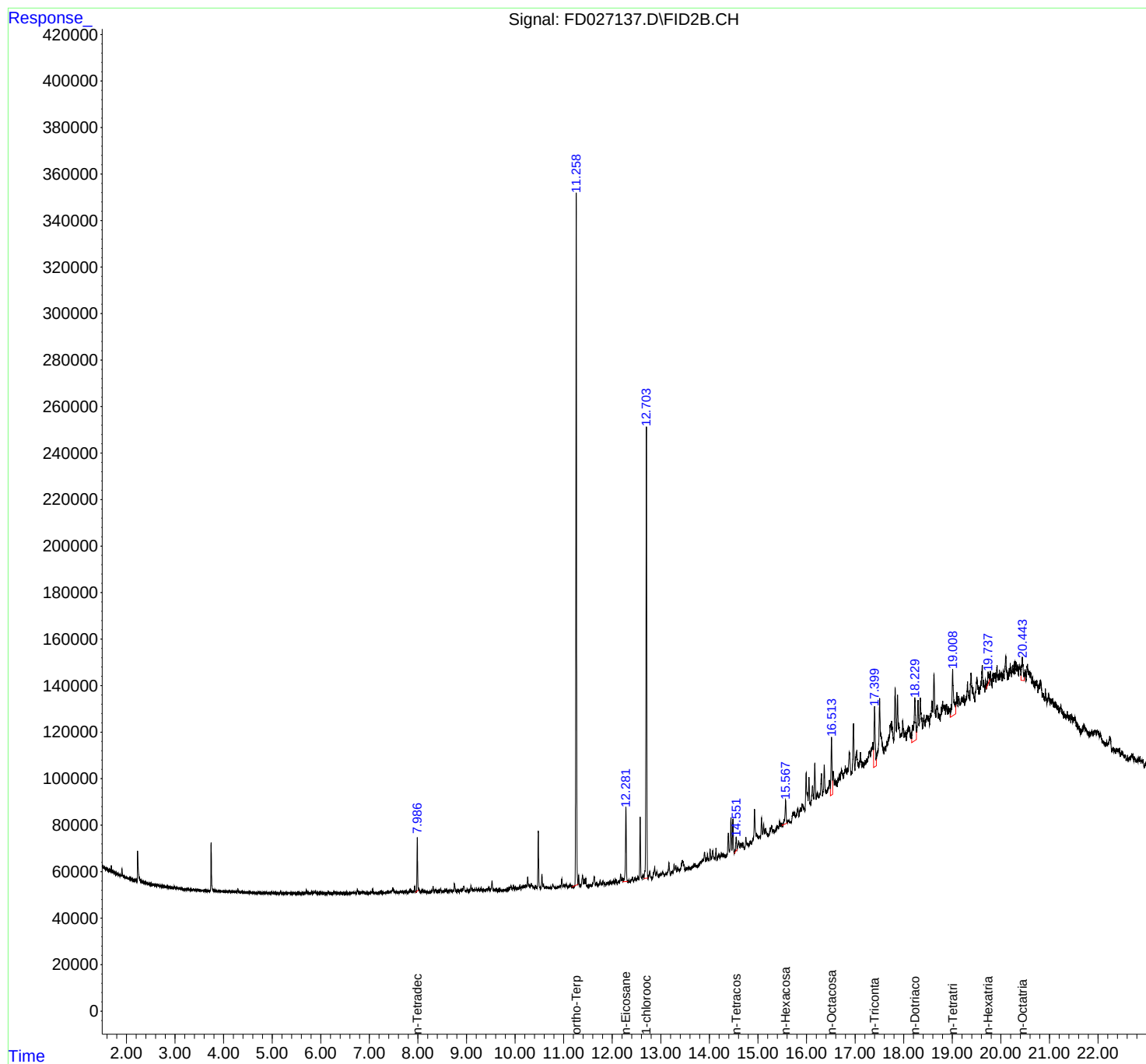
(f)=RT Delta > 1/2 Window

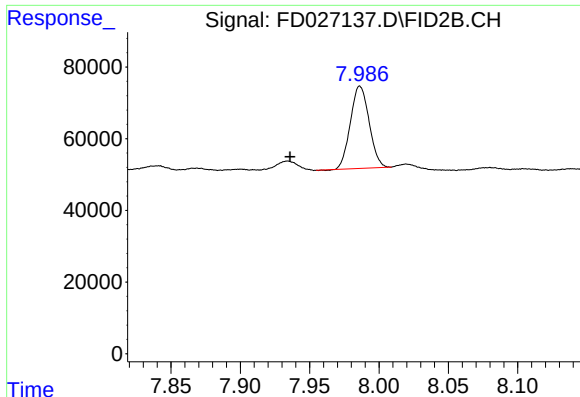
(m)=manual int.

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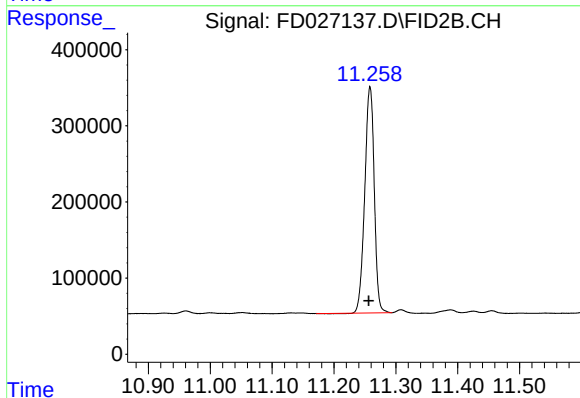
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





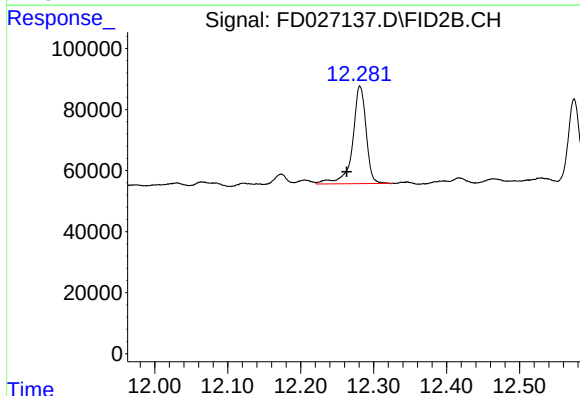
#6 n-Tetradecane (C14)

R.T.: 7.986 min
Delta R.T.: 0.050 min
Response: 215909
Conc: 2.13 ug/ml



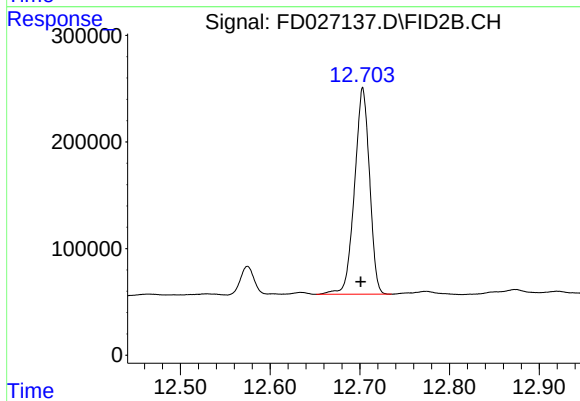
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: 0.002 min
Response: 3167377
Conc: 28.49 ug/ml



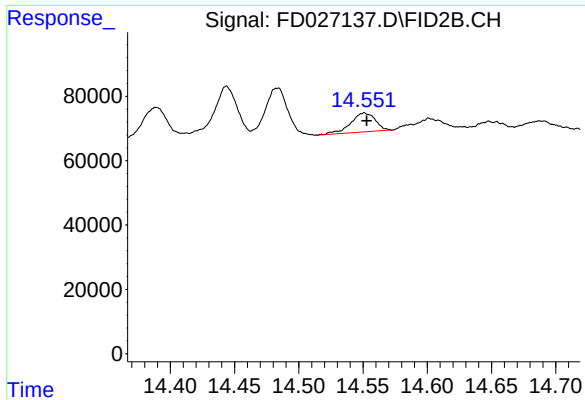
#10 n-Eicosane (C20)

R.T.: 12.282 min
Delta R.T.: 0.019 min
Response: 411460
Conc: 4.11 ug/ml



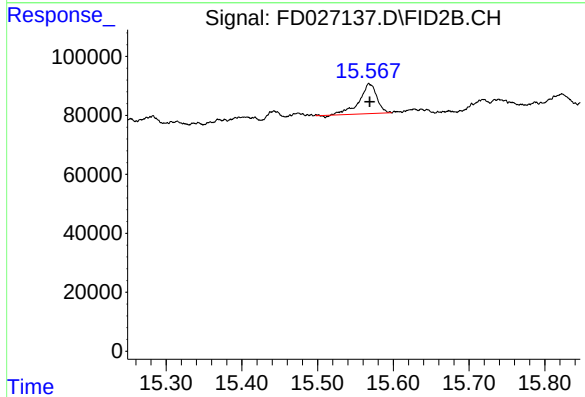
#12 1-chlorooctadecane (SURR)

R.T.: 12.703 min
Delta R.T.: 0.002 min
Response: 2255591
Conc: 26.36 ug/ml



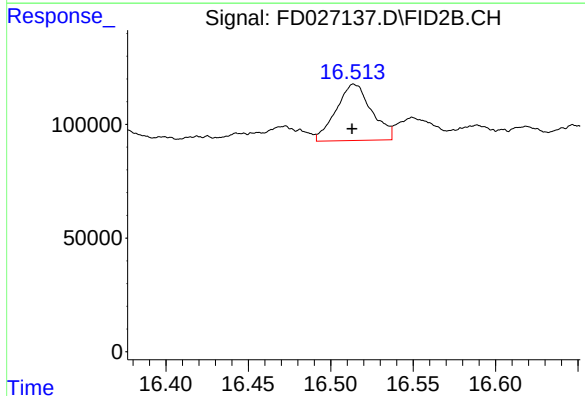
#14 n-Tetracosane (C24)

R.T.: 14.551 min
Delta R.T.: -0.002 min
Response: 77971
Conc: 0.81 ug/ml



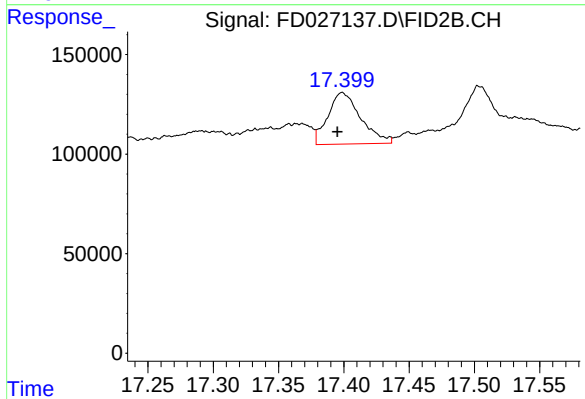
#15 n-Hexacosane (C26)

R.T.: 15.569 min
Delta R.T.: 0.000 min
Response: 161721
Conc: 1.72 ug/ml



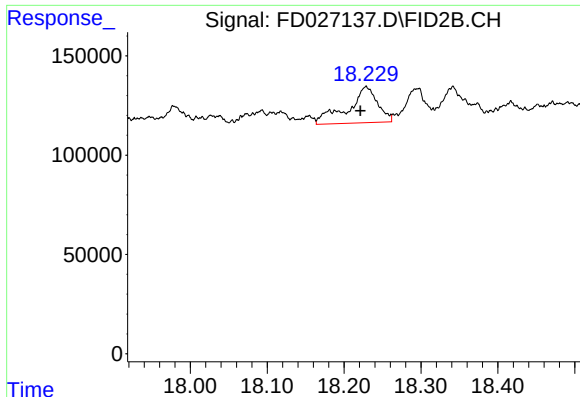
#16 n-Octacosane (C28)

R.T.: 16.514 min
Delta R.T.: 0.001 min
Response: 372297
Conc: 4.01 ug/ml



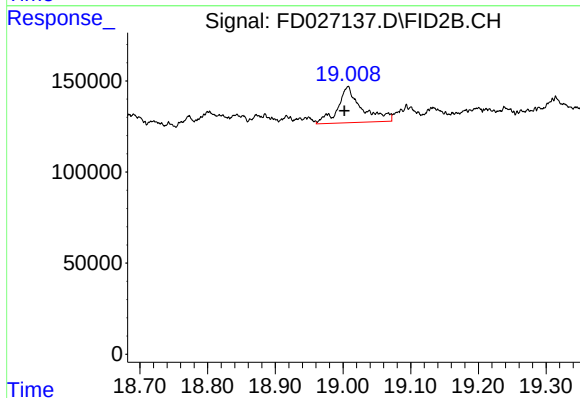
#17 n-Tricontane (C30)

R.T.: 17.399 min
Delta R.T.: 0.004 min
Response: 452577
Conc: 5.03 ug/ml



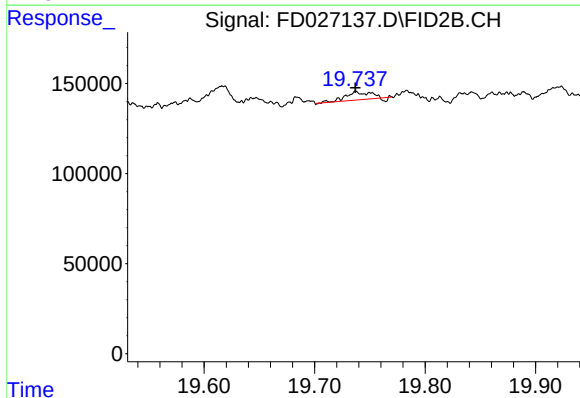
#18 n-Dotriacontane (C32)

R.T.: 18.229 min
Delta R.T.: 0.008 min
Response: 487878
Conc: 5.72 ug/ml



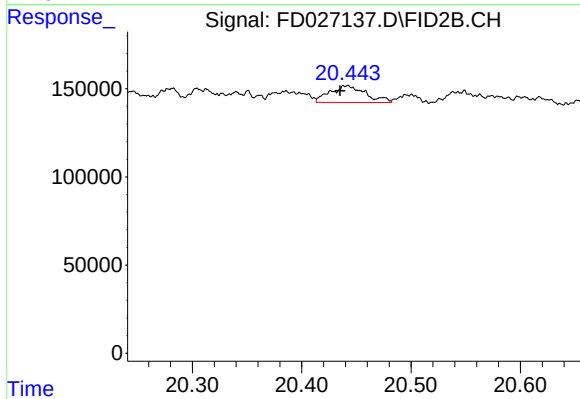
#19 n-Tetratriacontane (C34)

R.T.: 19.007 min
Delta R.T.: 0.005 min
Response: 489046
Conc: 6.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.738 min
Delta R.T.: 0.001 min
Response: 71490
Conc: 1.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.441 min
Delta R.T.: 0.006 min
Response: 216615
Conc: 3.34 ug/ml