

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027139.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 17:49
 Operator : AJ\SJ
 Sample : K1074-11
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 06:33:26 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)	11.259	3158060	28.405 ug/ml
Spiked Amount 50.000		Recovery =	56.81%
12) S 1-chlorooctadecane (S...	12.704	2323752	27.154 ug/ml
Spiked Amount 50.000		Recovery =	54.31%
Target Compounds			
6) T n-Tetradecane (C14)	7.987	200831	1.977 ug/ml
14) T n-Tetracosane (C24)	14.554	79821	0.827 ug/ml
15) T n-Hexacosane (C26)	15.570	466831	4.964 ug/ml
16) T n-Octacosane (C28)	16.517	1124705	12.113 ug/ml
17) T n-Tricontane (C30)	17.402	1204082	13.370 ug/ml
18) T n-Dotriacontane (C32)	18.230	740345	8.679 ug/ml
19) T n-Tetratriacontane (C34)	19.008	484100	6.569 ug/ml
20) T n-Hexatriacontane (C36)	19.744	63579	0.955 ug/ml
21) T n-Octatriacontane (C38)	20.435	210199	3.239 ug/ml

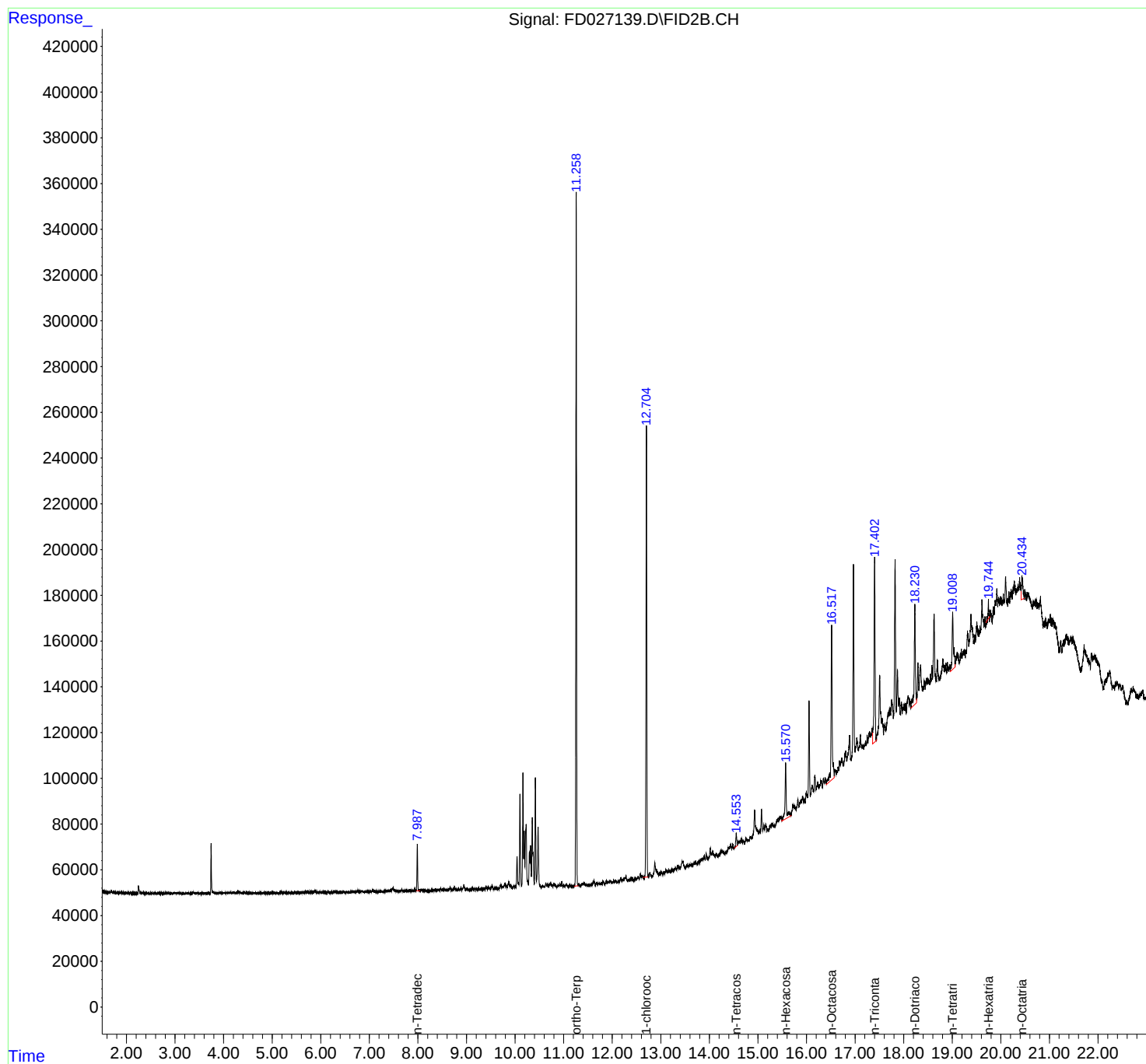
(f)=RT Delta > 1/2 Window

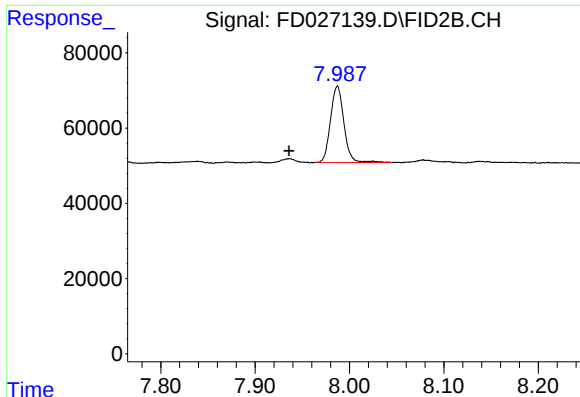
(m)=manual int.

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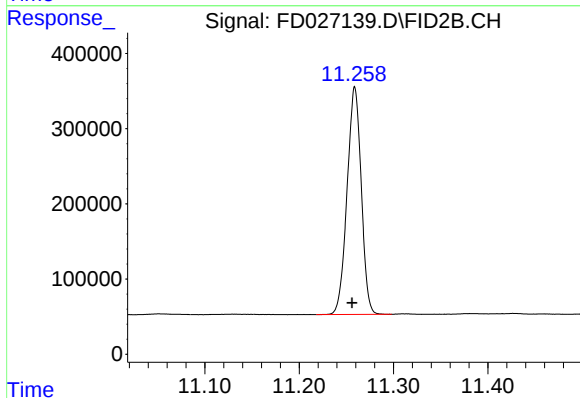
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





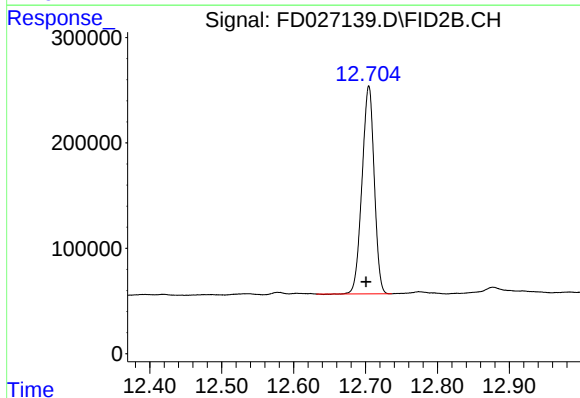
#6 n-Tetradecane (C14)

R.T.: 7.987 min
Delta R.T.: 0.051 min
Response: 200831
Conc: 1.98 ug/ml



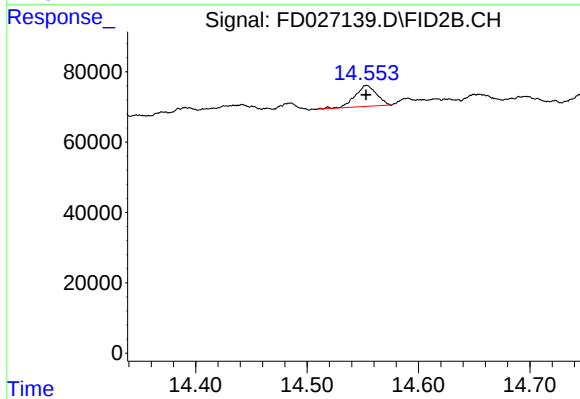
#9 ortho-Terphenyl (SURR)

R.T.: 11.259 min
Delta R.T.: 0.003 min
Response: 3158060
Conc: 28.41 ug/ml



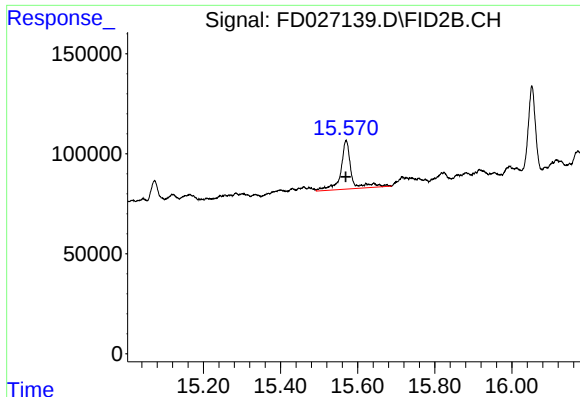
#12 1-chlorooctadecane (SURR)

R.T.: 12.704 min
Delta R.T.: 0.003 min
Response: 2323752
Conc: 27.15 ug/ml



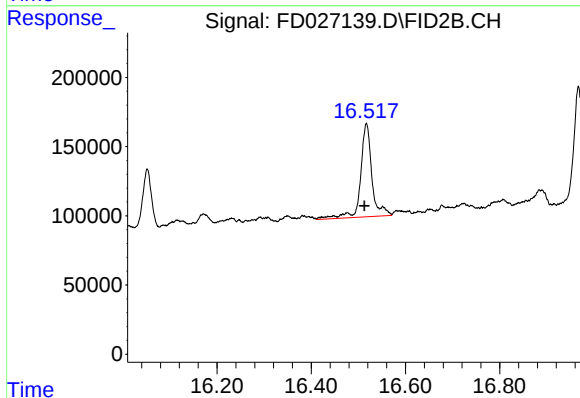
#14 n-Tetracosane (C24)

R.T.: 14.554 min
Delta R.T.: 0.000 min
Response: 79821
Conc: 0.83 ug/ml



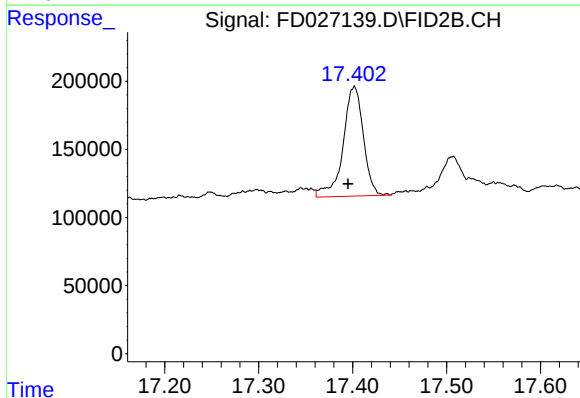
#15 n-Hexacosane (C26)

R.T.: 15.570 min
Delta R.T.: 0.001 min
Response: 466831
Conc: 4.96 ug/ml



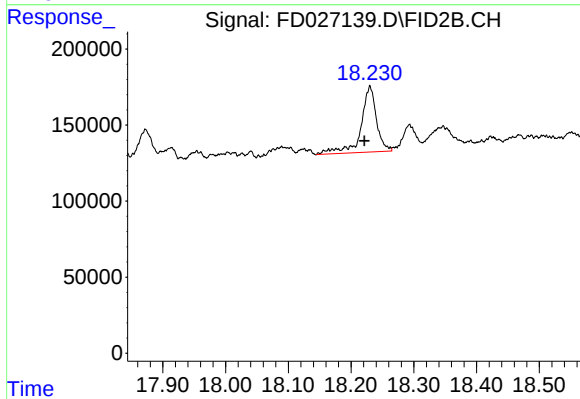
#16 n-Octacosane (C28)

R.T.: 16.517 min
Delta R.T.: 0.004 min
Response: 1124705
Conc: 12.11 ug/ml



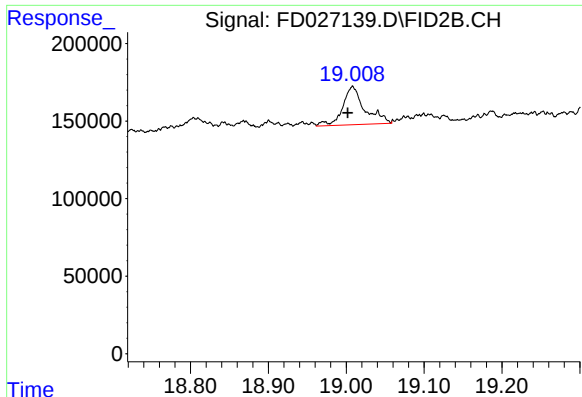
#17 n-Tricontane (C30)

R.T.: 17.402 min
Delta R.T.: 0.007 min
Response: 1204082
Conc: 13.37 ug/ml



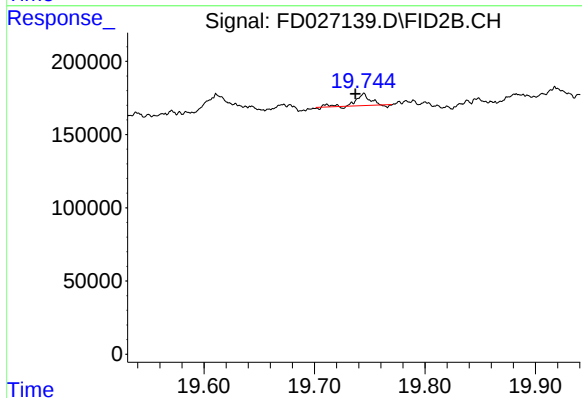
#18 n-Dotriacontane (C32)

R.T.: 18.230 min
Delta R.T.: 0.009 min
Response: 740345
Conc: 8.68 ug/ml



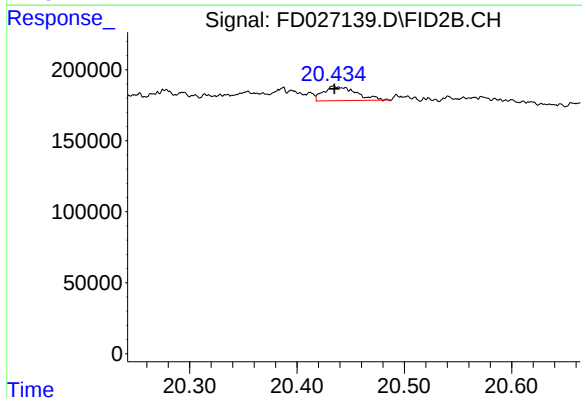
#19 n-Tetratriacontane (C34)

R.T.: 19.008 min
Delta R.T.: 0.006 min
Response: 484100
Conc: 6.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.744 min
Delta R.T.: 0.007 min
Response: 63579
Conc: 0.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.435 min
Delta R.T.: 0.000 min
Response: 210199
Conc: 3.24 ug/ml