

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031189.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 1:52
 Operator : DD\AJ
 Sample : K5146-13
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 02:14:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.440	5175710	41.268 ug/ml
Spiked Amount 50.000		Recovery =	82.54%
12) S 1-chlorooctadecane (S...	12.871	4245039	45.339 ug/ml
Spiked Amount 50.000		Recovery =	90.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.165	163324	1.519 ug/ml
10) T n-Eicosane (C20)	12.489f	89589	0.819 ug/ml
14) T n-Tetracosane (C24)	14.709	109801	1.005 ug/ml
15) T n-Hexacosane (C26)	15.725	178025	1.645 ug/ml
16) T n-Octacosane (C28)	16.670	270376	2.519 ug/ml
17) T n-Tricontane (C30)	17.549	355399	3.336 ug/ml
18) T n-Dotriacontane (C32)	18.375	358646	3.484 ug/ml
19) T n-Tetratriacontane (C34)	19.155	169326	1.723 ug/ml
20) T n-Hexatriacontane (C36)	19.890	83185	0.903 ug/ml
21) T n-Octatriacontane (C38)	20.594	2011117	23.239 ug/ml

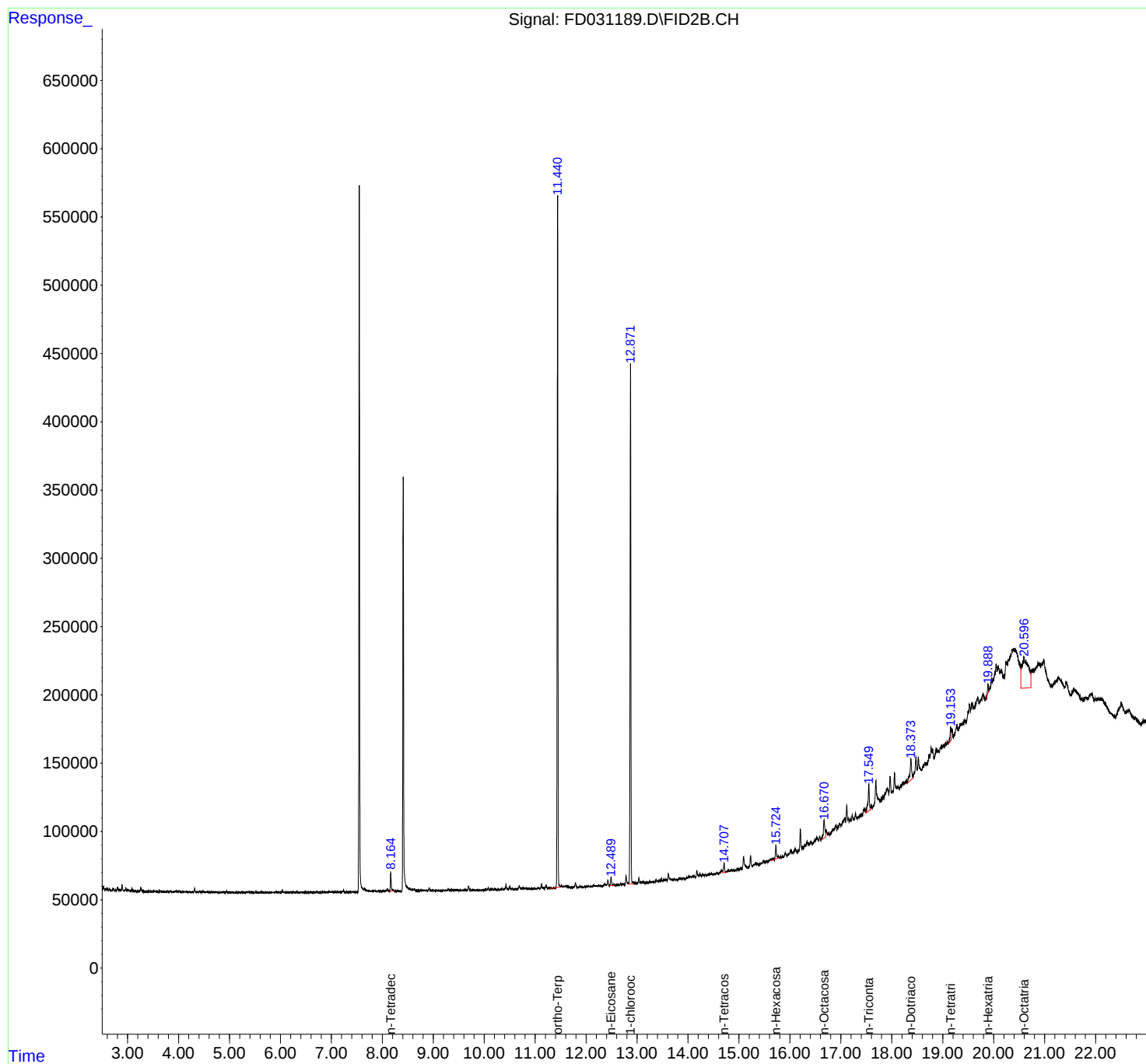
(f)=RT Delta > 1/2 Window

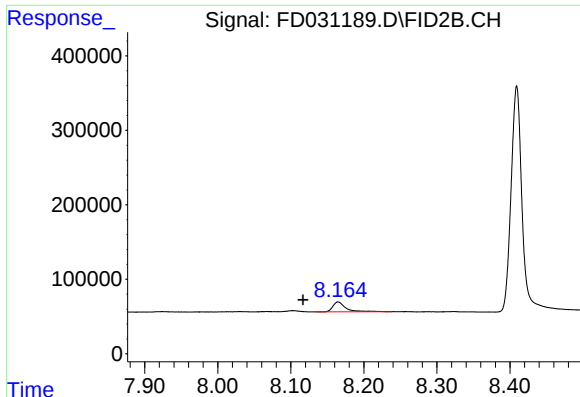
(m)=manual int.

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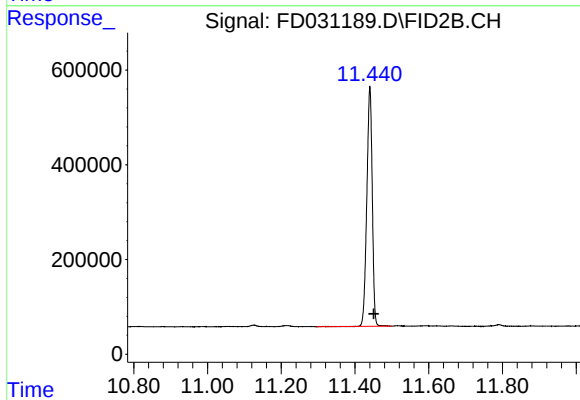
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





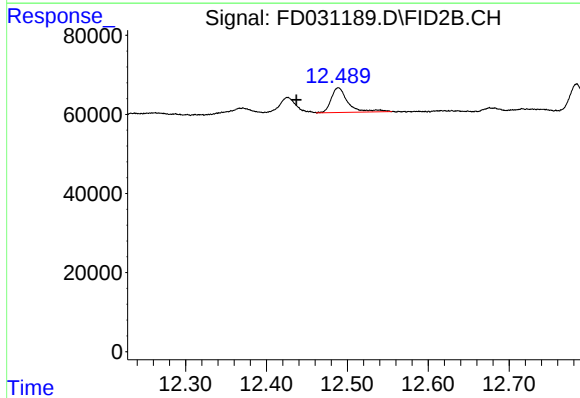
#6 n-Tetradecane (C14)

R.T.: 8.165 min
Delta R.T.: 0.048 min
Response: 163324
Conc: 1.52 ug/ml



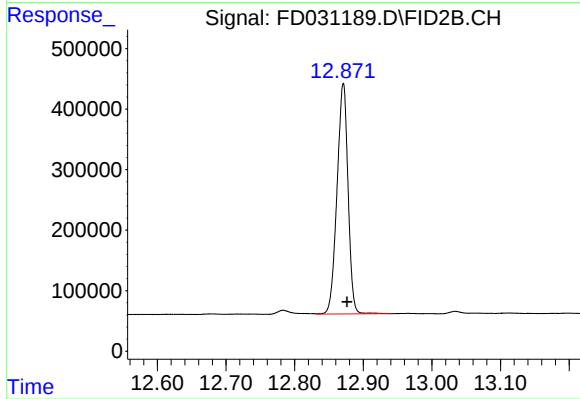
#9 ortho-Terphenyl (SURR)

R.T.: 11.440 min
Delta R.T.: -0.011 min
Response: 5175710
Conc: 41.27 ug/ml



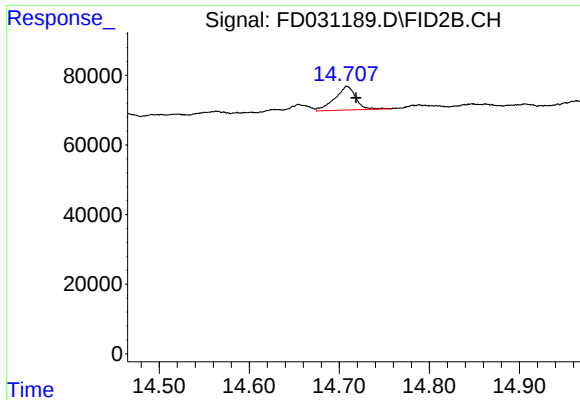
#10 n-Eicosane (C20)

R.T.: 12.489 min
Delta R.T.: 0.052 min
Response: 89589
Conc: 0.82 ug/ml



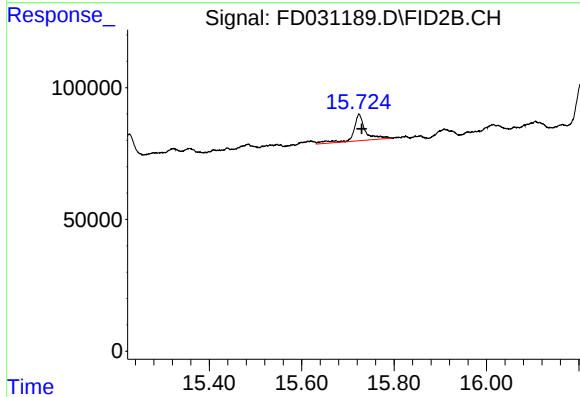
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.006 min
Response: 4245039
Conc: 45.34 ug/ml



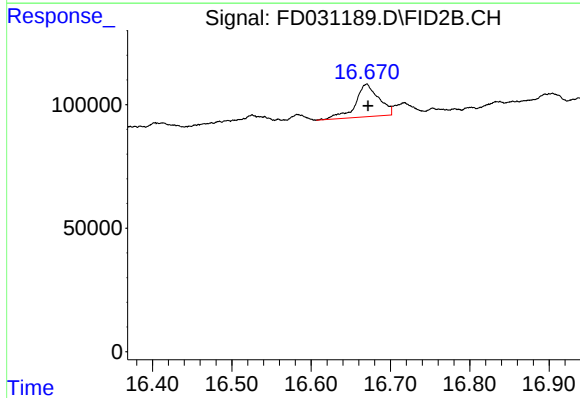
#14 n-Tetracosane (C24)

R.T.: 14.709 min
Delta R.T.: -0.010 min
Response: 109801
Conc: 1.01 ug/ml



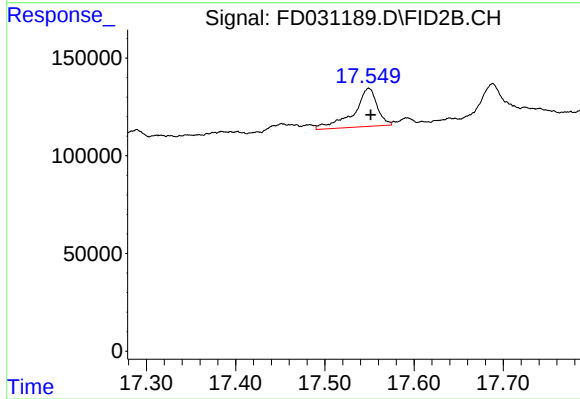
#15 n-Hexacosane (C26)

R.T.: 15.725 min
Delta R.T.: -0.006 min
Response: 178025
Conc: 1.65 ug/ml



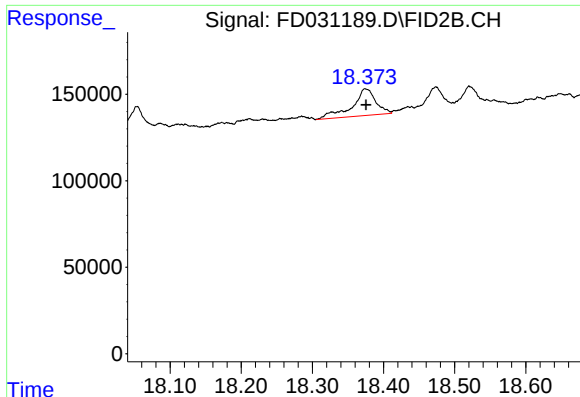
#16 n-Octacosane (C28)

R.T.: 16.670 min
Delta R.T.: -0.002 min
Response: 270376
Conc: 2.52 ug/ml



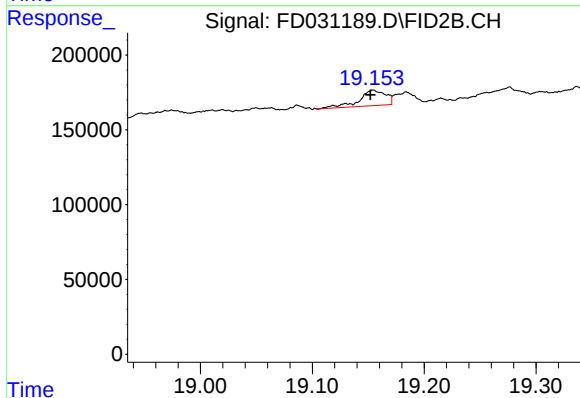
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.003 min
Response: 355399
Conc: 3.34 ug/ml



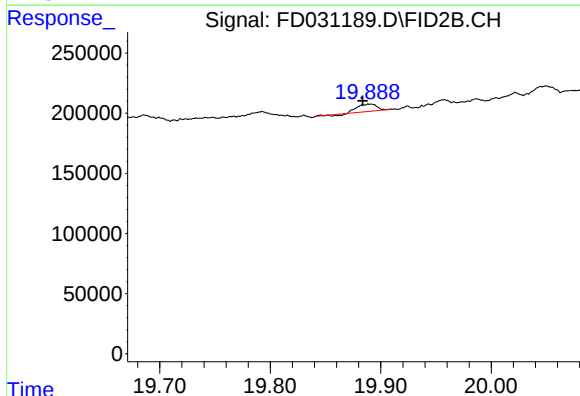
#18 n-Dotriacontane (C32)

R.T.: 18.375 min
Delta R.T.: 0.000 min
Response: 358646
Conc: 3.48 ug/ml



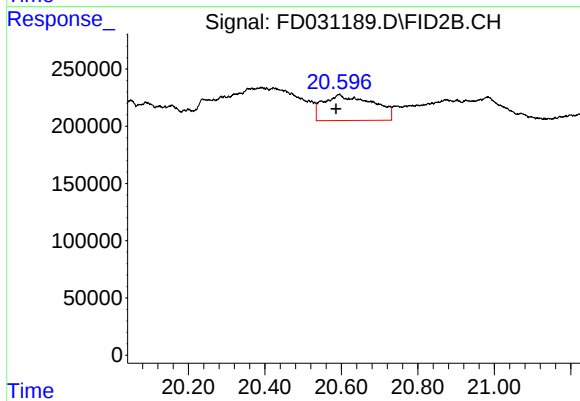
#19 n-Tetratriacontane (C34)

R.T.: 19.155 min
Delta R.T.: 0.003 min
Response: 169326
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min
Delta R.T.: 0.006 min
Response: 83185
Conc: 0.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.594 min
Delta R.T.: 0.008 min
Response: 201117
Conc: 23.24 ug/ml