

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031187.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2019 00:41
 Operator : DD\AJ
 Sample : K5146-11
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 02:13:39 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)	11.441	6183815	49.306 ug/ml
Spiked Amount 50.000		Recovery =	98.61%
12) S 1-chlorooctadecane (S...	12.871	4907680	52.416 ug/ml
Spiked Amount 50.000		Recovery =	104.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.163	342198	3.182 ug/ml
10) T n-Eicosane (C20)	12.486	157048	1.436 ug/ml
14) T n-Tetracosane (C24)	14.708	154897	1.418 ug/ml
15) T n-Hexacosane (C26)	15.724	200170	1.850 ug/ml
16) T n-Octacosane (C28)	16.668	361007	3.363 ug/ml
17) T n-Tricontane (C30)	17.549	536324	5.035 ug/ml
18) T n-Dotriacontane (C32)	18.376	545756	5.301 ug/ml
19) T n-Tetratriacontane (C34)	19.156	459901	4.680 ug/ml
20) T n-Hexatriacontane (C36)	19.890	193004	2.095 ug/ml
21) T n-Octatriacontane (C38)	20.594	1153600	13.330 ug/ml

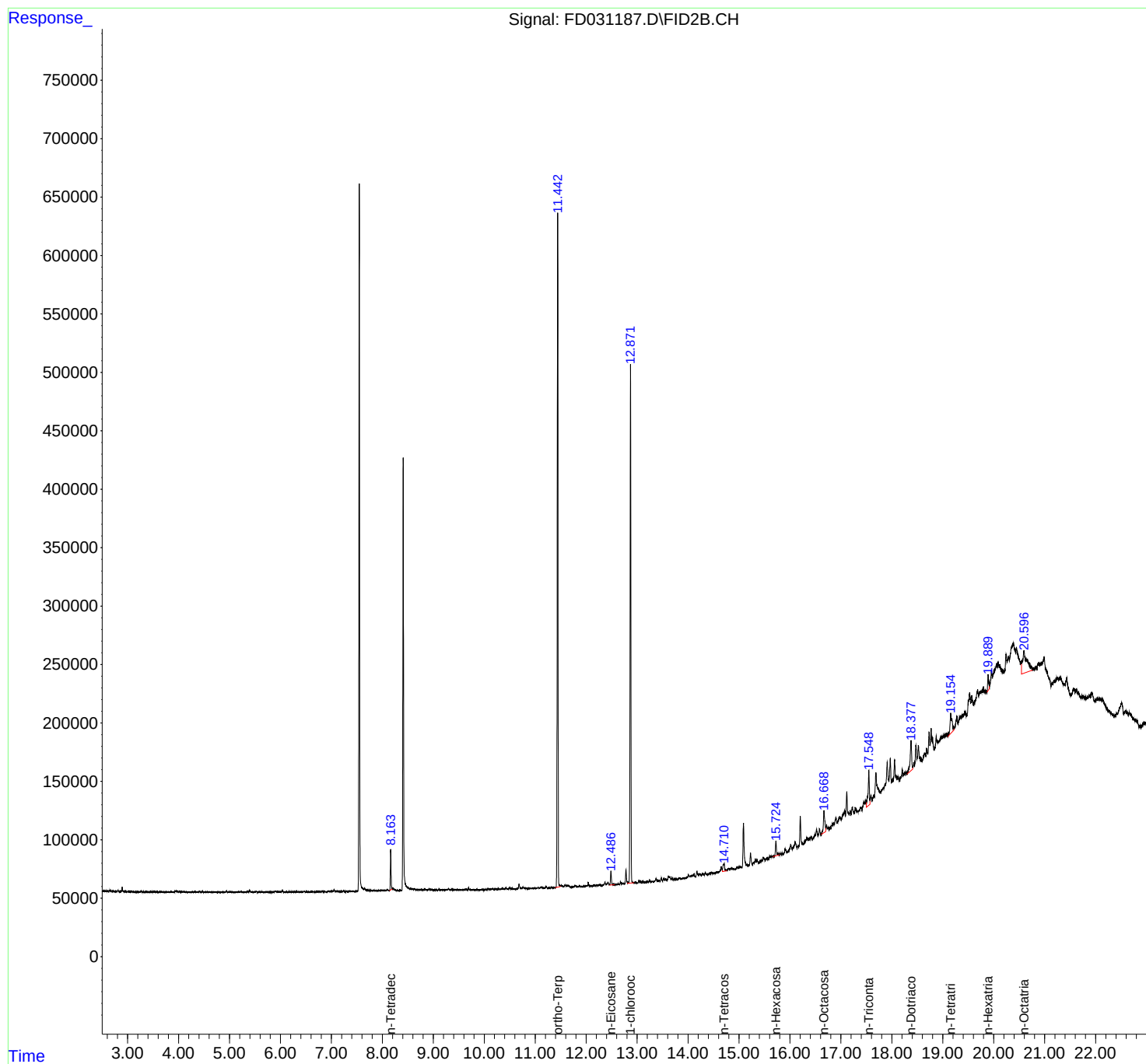
(f)=RT Delta > 1/2 Window

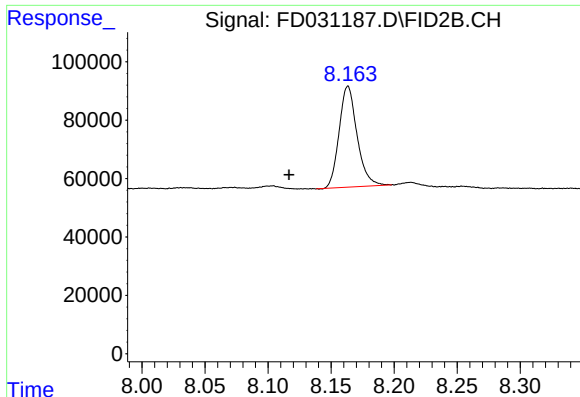
(m)=manual int.

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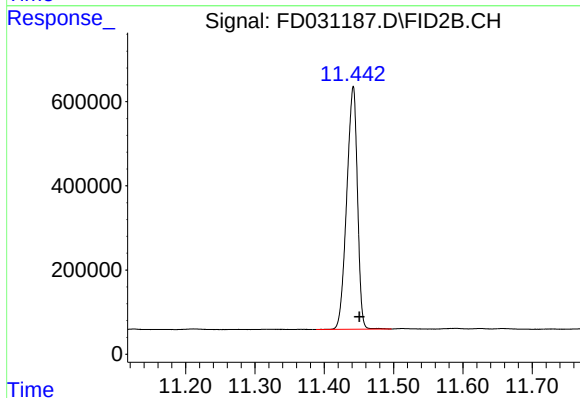
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Signal Info : 20M x 0.18mm x 0.18um





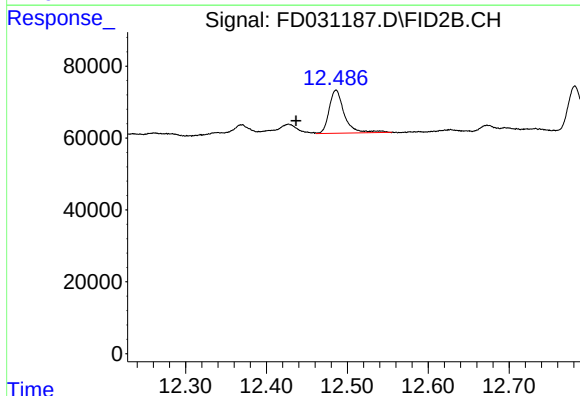
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: 0.047 min
Response: 342198
Conc: 3.18 ug/ml



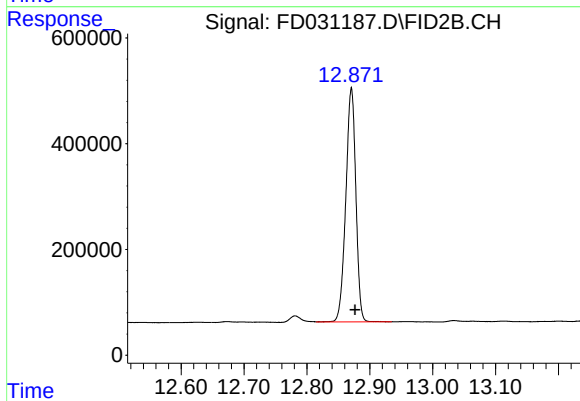
#9 ortho-Terphenyl (SURR)

R.T.: 11.441 min
Delta R.T.: -0.009 min
Response: 6183815
Conc: 49.31 ug/ml



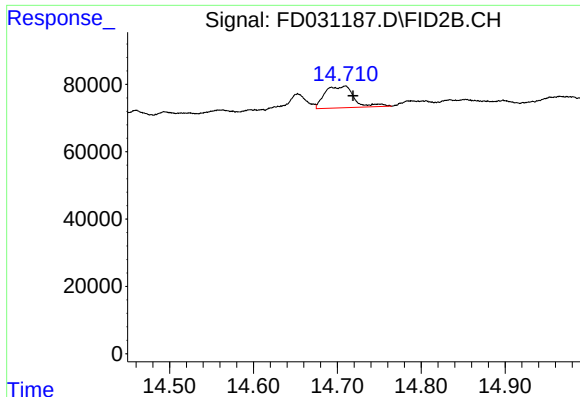
#10 n-Eicosane (C20)

R.T.: 12.486 min
Delta R.T.: 0.049 min
Response: 157048
Conc: 1.44 ug/ml



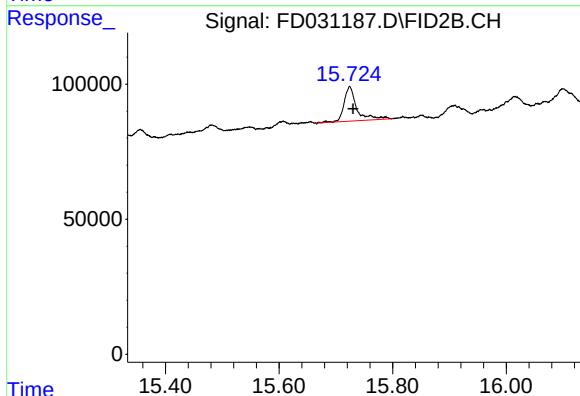
#12 1-chlorooctadecane (SURR)

R.T.: 12.871 min
Delta R.T.: -0.006 min
Response: 4907680
Conc: 52.42 ug/ml



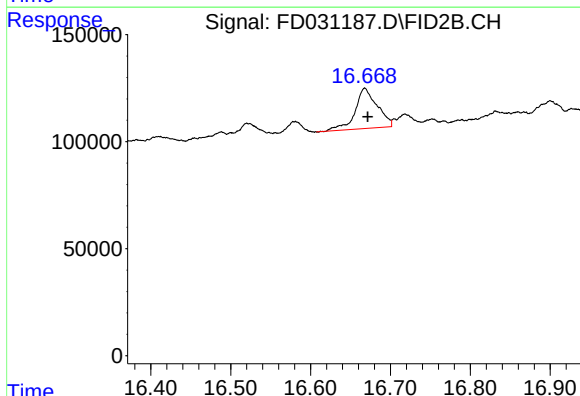
#14 n-Tetracosane (C24)

R.T.: 14.708 min
Delta R.T.: -0.010 min
Response: 154897
Conc: 1.42 ug/ml



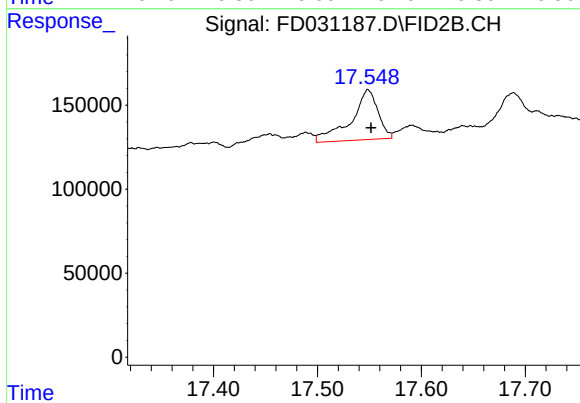
#15 n-Hexacosane (C26)

R.T.: 15.724 min
Delta R.T.: -0.006 min
Response: 200170
Conc: 1.85 ug/ml



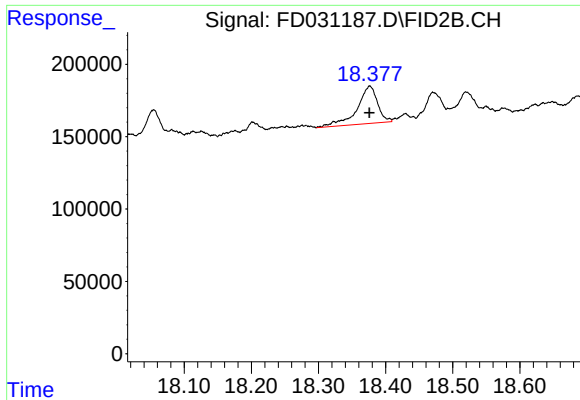
#16 n-Octacosane (C28)

R.T.: 16.668 min
Delta R.T.: -0.003 min
Response: 361007
Conc: 3.36 ug/ml



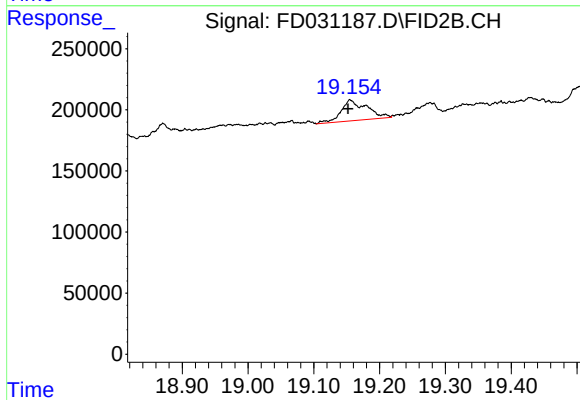
#17 n-Tricontane (C30)

R.T.: 17.549 min
Delta R.T.: -0.003 min
Response: 536324
Conc: 5.03 ug/ml



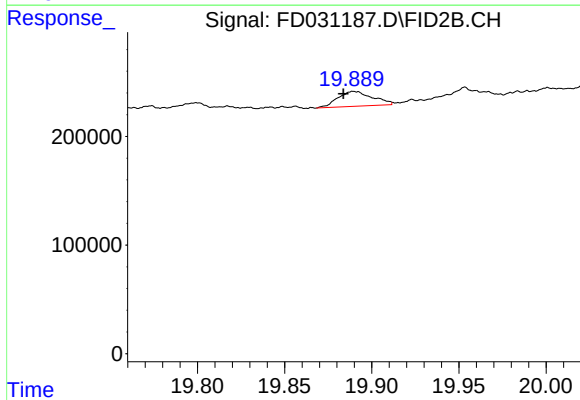
#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: 0.000 min
Response: 545756
Conc: 5.30 ug/ml



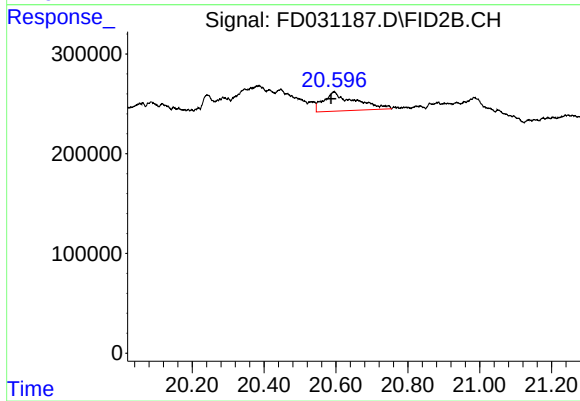
#19 n-Tetratriacontane (C34)

R.T.: 19.156 min
Delta R.T.: 0.004 min
Response: 459901
Conc: 4.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min
Delta R.T.: 0.006 min
Response: 193004
Conc: 2.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.594 min
Delta R.T.: 0.008 min
Response: 1153600
Conc: 13.33 ug/ml