

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027164.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 21:46
 Operator : AJ\SJ
 Sample : K1006-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 03:28:51 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)	11.261	2834692	25.497 ug/ml
Spiked Amount 50.000		Recovery =	50.99%
12) S 1-chlorooctadecane (S...	12.706	2393071	27.964 ug/ml
Spiked Amount 50.000		Recovery =	55.93%
Target Compounds			
6) T n-Tetradecane (C14)	7.989	131142	1.291 ug/ml
10) T n-Eicosane (C20)	12.288	105726	1.056 ug/ml
15) T n-Hexacosane (C26)	15.574	109368	1.163 ug/ml
16) T n-Octacosane (C28)	16.520	168698	1.817 ug/ml
17) T n-Tricontane (C30)	17.404	139402	1.548 ug/ml
18) T n-Dotriacontane (C32)	18.232	247700	2.904 ug/ml
19) T n-Tetratriacontane (C34)	19.012	236897	3.214 ug/ml
20) T n-Hexatriacontane (C36)	19.683	193723	2.908 ug/ml
21) T n-Octatriacontane (C38)	20.450	651384	10.038 ug/ml

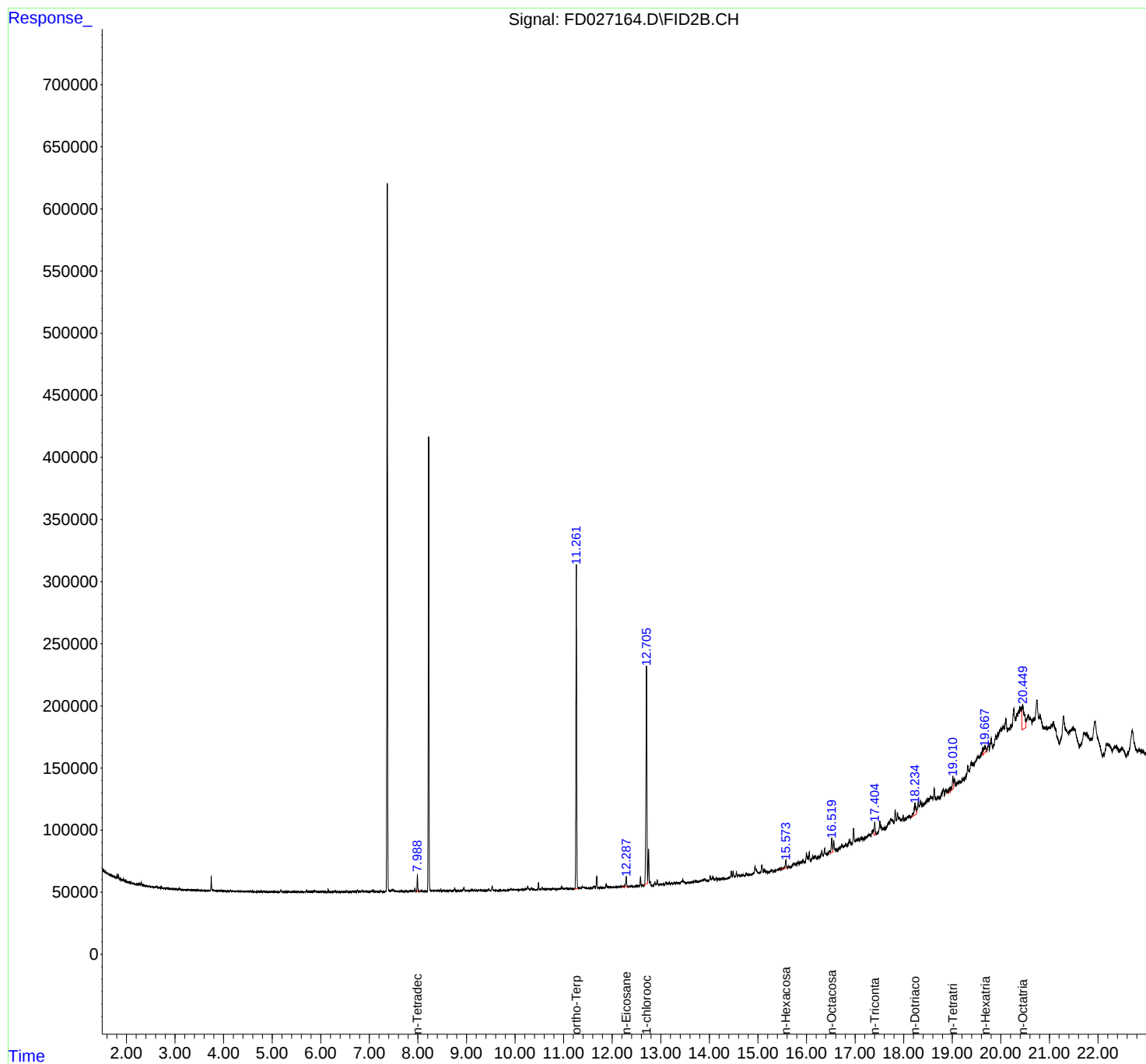
(f)=RT Delta > 1/2 Window

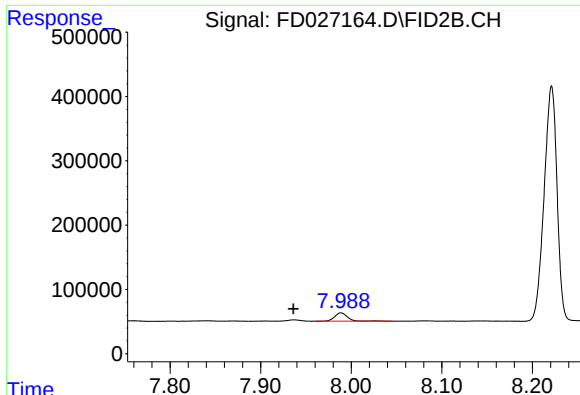
(m)=manual int.

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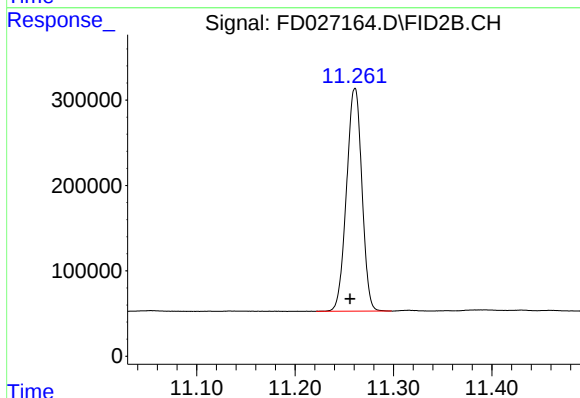
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Signal Info : 20M x 0.18mm x 0.18um





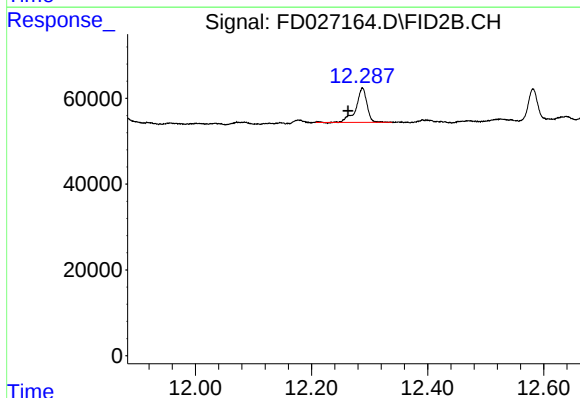
#6 n-Tetradecane (C14)

R.T.: 7.989 min
Delta R.T.: 0.053 min
Response: 131142
Conc: 1.29 ug/ml



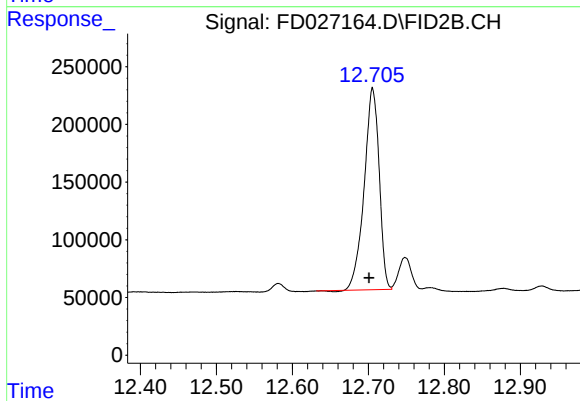
#9 ortho-Terphenyl (SURR)

R.T.: 11.261 min
Delta R.T.: 0.005 min
Response: 2834692
Conc: 25.50 ug/ml



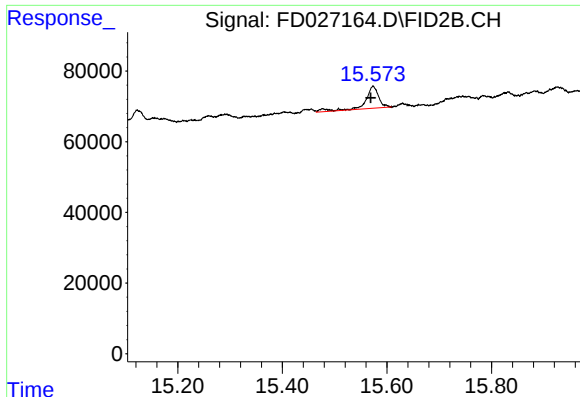
#10 n-Eicosane (C20)

R.T.: 12.288 min
Delta R.T.: 0.025 min
Response: 105726
Conc: 1.06 ug/ml



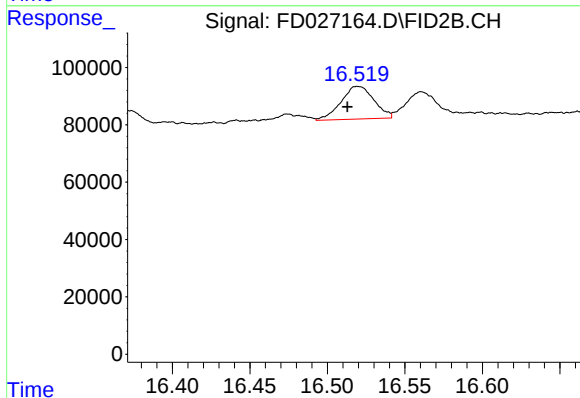
#12 1-chlorooctadecane (SURR)

R.T.: 12.706 min
Delta R.T.: 0.005 min
Response: 2393071
Conc: 27.96 ug/ml



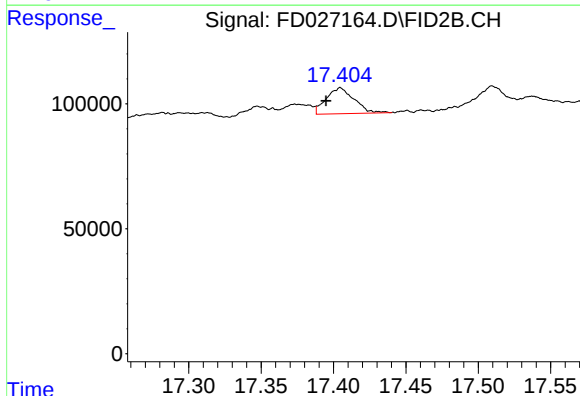
#15 n-Hexacosane (C26)

R.T.: 15.574 min
Delta R.T.: 0.005 min
Response: 109368
Conc: 1.16 ug/ml



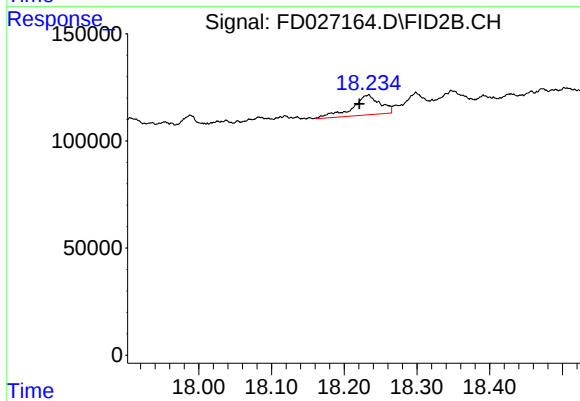
#16 n-Octacosane (C28)

R.T.: 16.520 min
Delta R.T.: 0.007 min
Response: 168698
Conc: 1.82 ug/ml



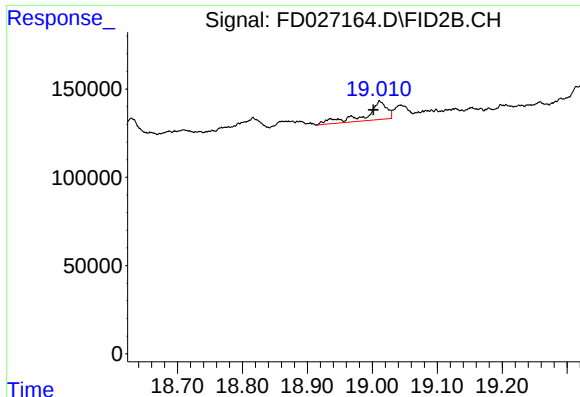
#17 n-Tricontane (C30)

R.T.: 17.404 min
Delta R.T.: 0.009 min
Response: 139402
Conc: 1.55 ug/ml



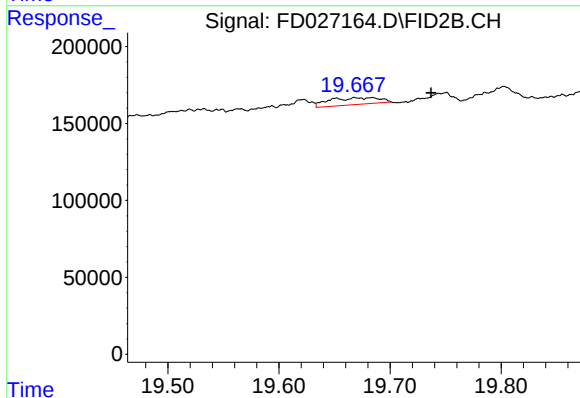
#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: 0.011 min
Response: 247700
Conc: 2.90 ug/ml



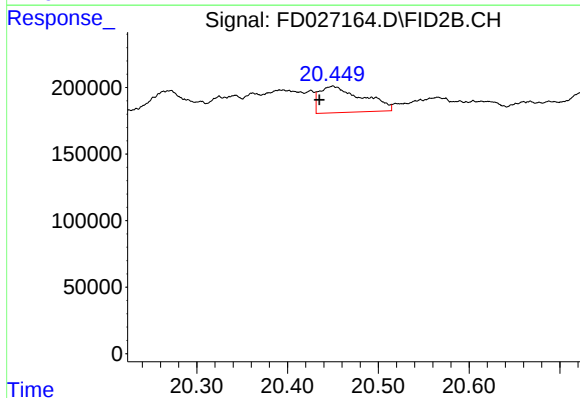
#19 n-Tetratriacontane (C34)

R.T.: 19.012 min
Delta R.T.: 0.010 min
Response: 236897
Conc: 3.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.683 min
Delta R.T.: -0.054 min
Response: 193723
Conc: 2.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.450 min
Delta R.T.: 0.015 min
Response: 651384
Conc: 10.04 ug/ml