

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101819AL\
 Data File : FD031122.D
 Signal(s) : FID2B.CH
 Acq On : 19 Oct 2019 4:12
 Operator : DD\AJ
 Sample : K5420-13DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 06:20:18 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)	11.435	1003130	7.998 ug/ml
Spiked Amount 50.000		Recovery =	16.00%
12) S 1-chlorooctadecane (S...	12.864	876410	9.360 ug/ml
Spiked Amount 50.000		Recovery =	18.72%
Target Compounds			
10) T n-Eicosane (C20)	12.479	528972	4.838 ug/ml
14) T n-Tetracosane (C24)	14.682	293652	2.689 ug/ml
16) T n-Octacosane (C28)	16.662	128461	1.197 ug/ml
17) T n-Tricontane (C30)	17.539	117035	1.099 ug/ml
18) T n-Dotriacontane (C32)	18.363	106228	1.032 ug/ml
21) T n-Octatriacontane (C38)	20.640f	261249	3.019 ug/ml

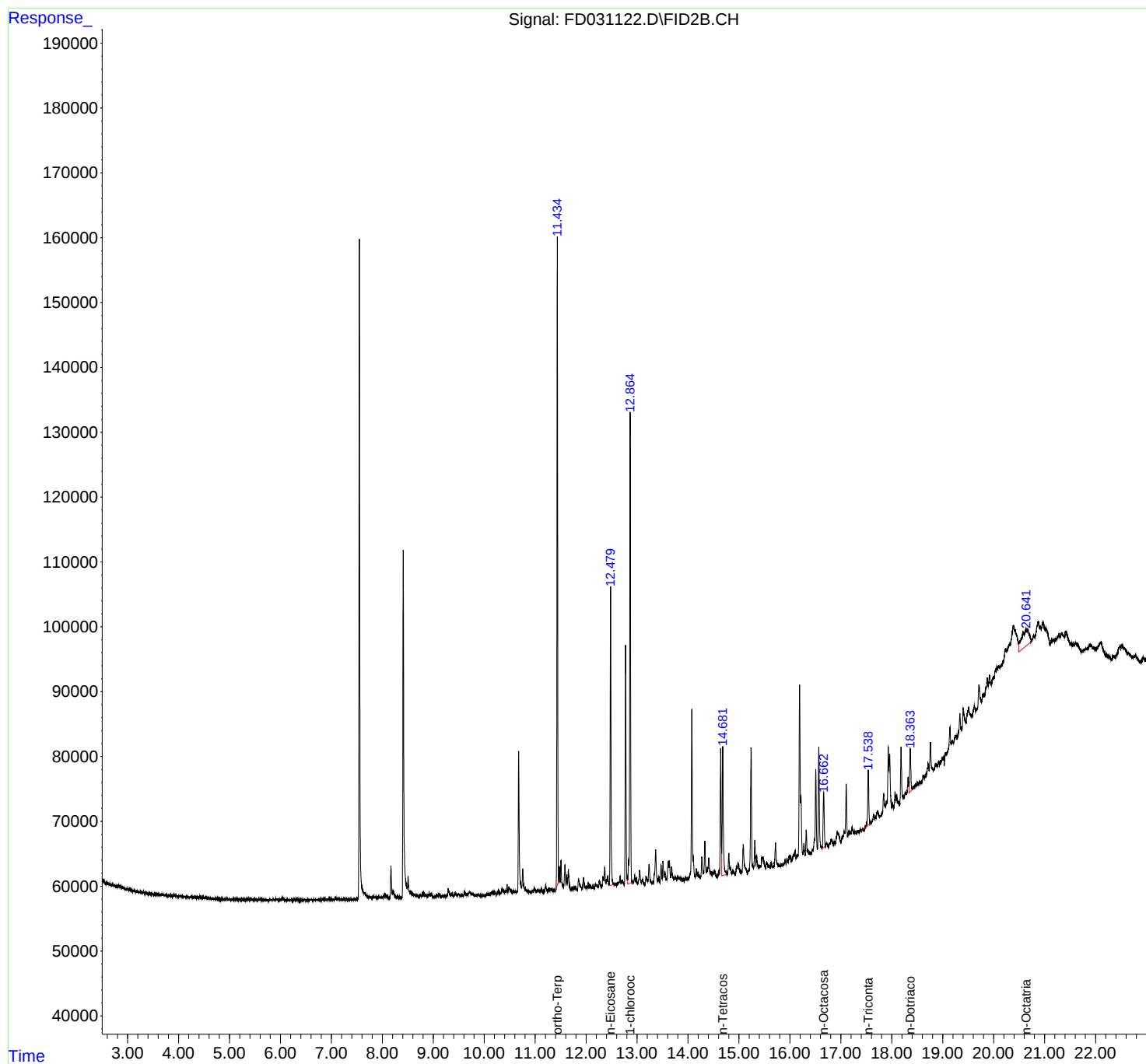
(f)=RT Delta > 1/2 Window

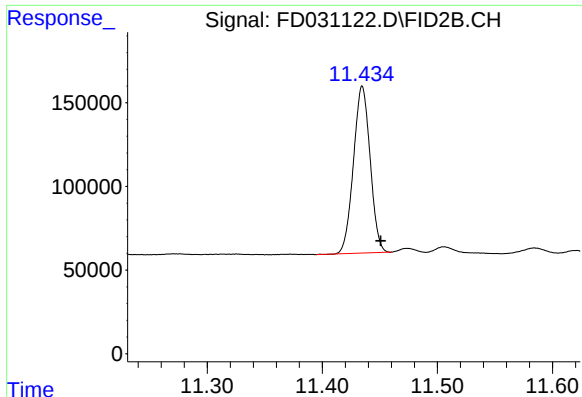
(m)=manual int.

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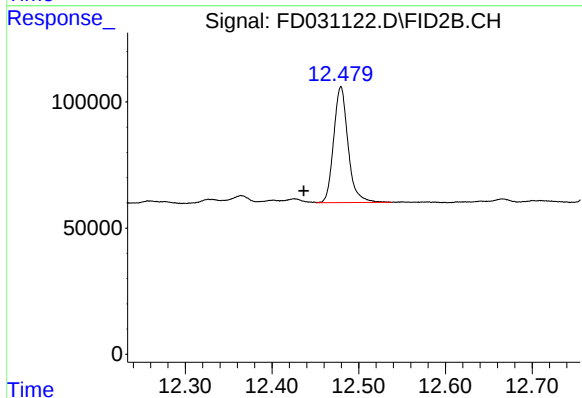
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Signal Info : 20M x 0.18mm x 0.18um





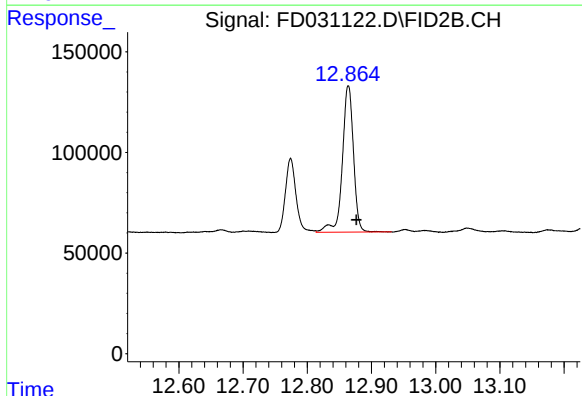
#9 ortho-Terphenyl (SURR)

R.T.: 11.435 min
Delta R.T.: -0.016 min
Response: 1003130
Conc: 8.00 ug/ml



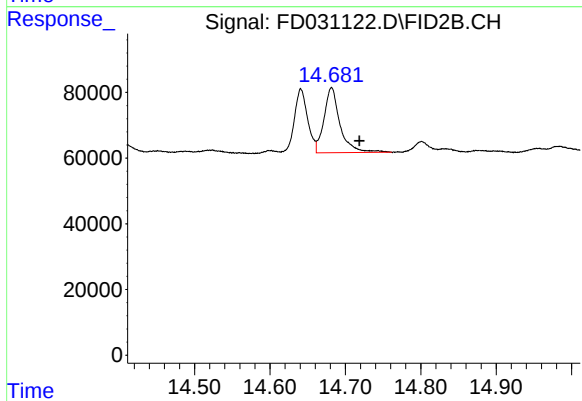
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: 0.043 min
Response: 528972
Conc: 4.84 ug/ml



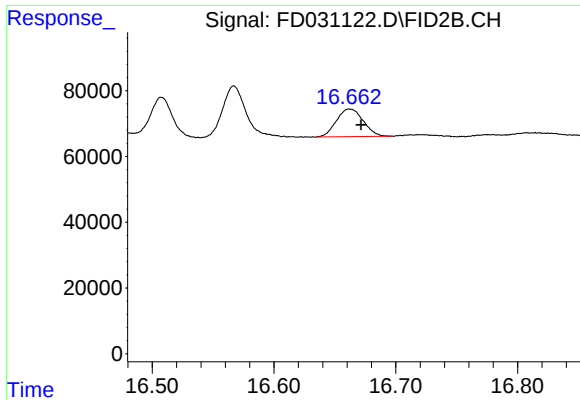
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: -0.012 min
Response: 876410
Conc: 9.36 ug/ml



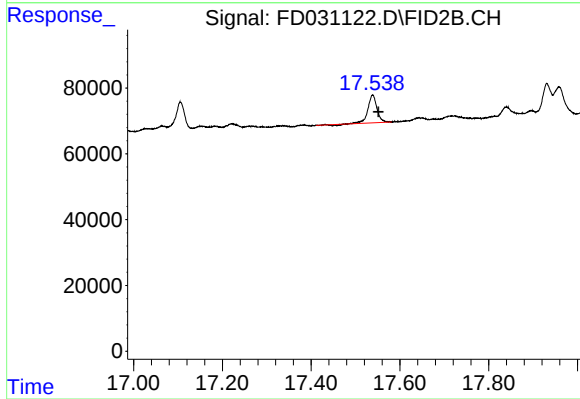
#14 n-Tetracosane (C24)

R.T.: 14.682 min
Delta R.T.: -0.037 min
Response: 293652
Conc: 2.69 ug/ml



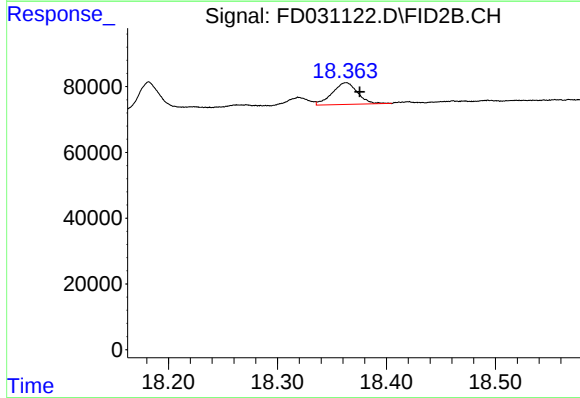
#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: -0.009 min
Response: 128461
Conc: 1.20 ug/ml



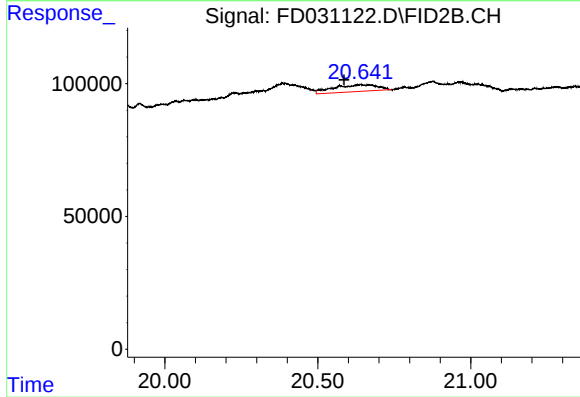
#17 n-Tricontane (C30)

R.T.: 17.539 min
Delta R.T.: -0.013 min
Response: 117035
Conc: 1.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.363 min
Delta R.T.: -0.013 min
Response: 106228
Conc: 1.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.640 min
Delta R.T.: 0.054 min
Response: 261249
Conc: 3.02 ug/ml