

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037261.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2021 17:22
 Operator : DD\AJ
 Sample : M2227-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 30 23:07:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 2021
 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)	11.479	4035099	34.557 ug/ml
Spiked Amount 50.000		Recovery =	69.11%
12) S 1-chlorooctadecane (S...	12.913	3163654	37.395 ug/ml
Spiked Amount 50.000		Recovery =	74.79%
Target Compounds			
10) T n-Eicosane (C20)	12.520f	610105	5.752 ug/ml
14) T n-Tetracosane (C24)	14.726	319024	3.150 ug/ml
16) T n-Octacosane (C28)	16.715	103156	1.073 ug/ml
18) T n-Dotriacontane (C32)	18.427	99509	1.012 ug/ml
21) T n-Octatriacontane (C38)	20.655	154366	1.793 ug/ml

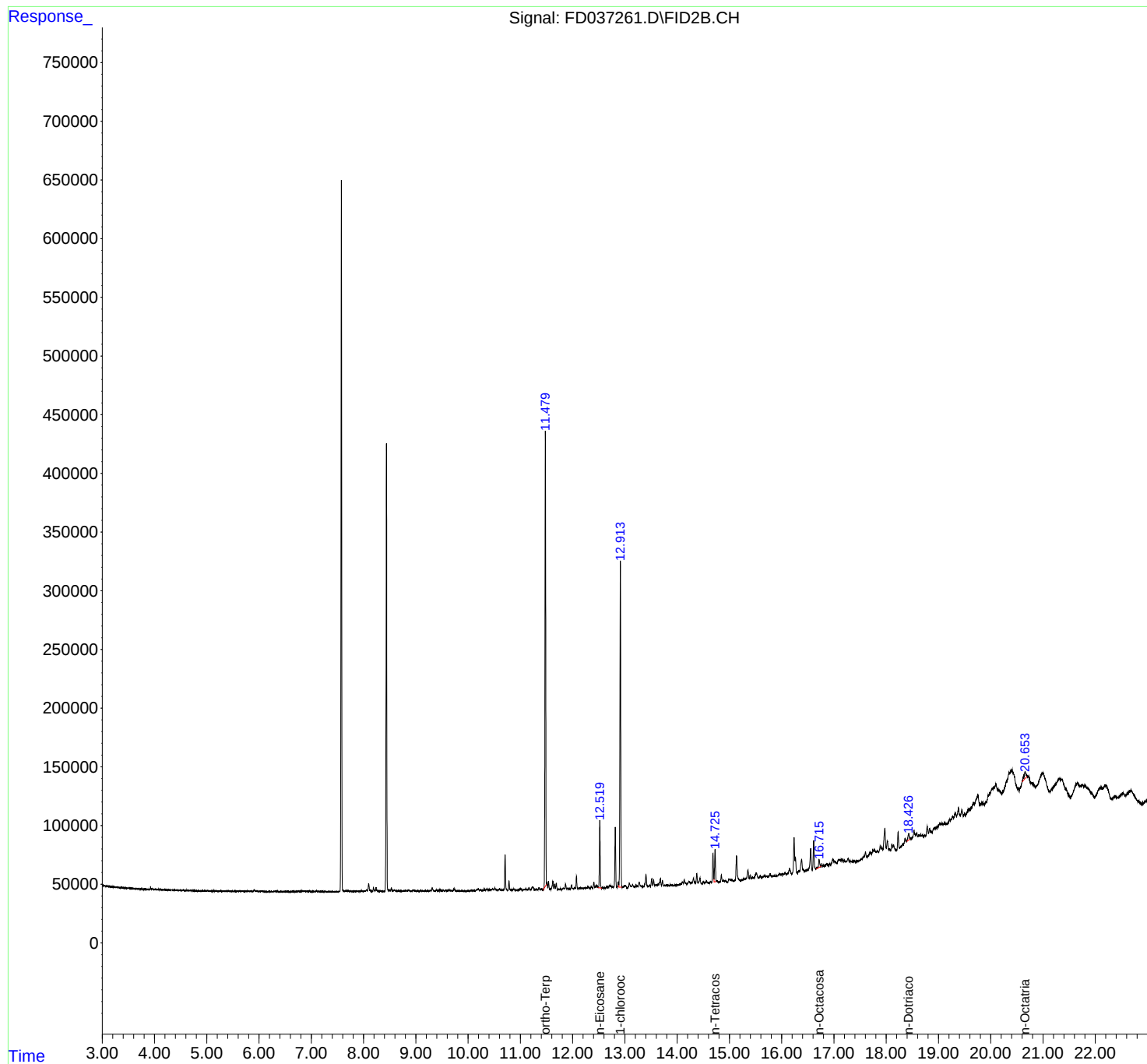
(f)=RT Delta > 1/2 Window

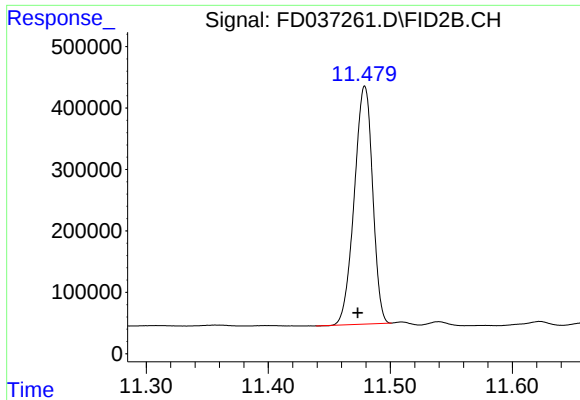
(m)=manual int.

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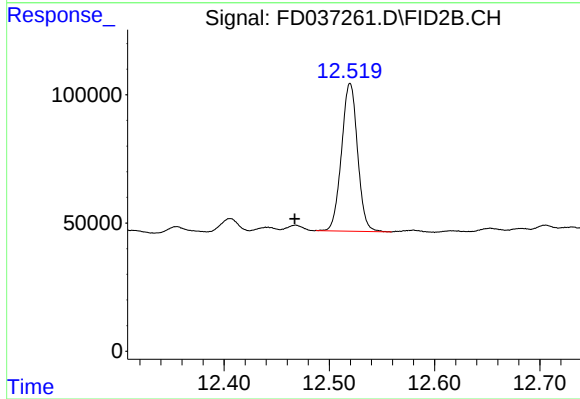
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Signal Info : 20M x 0.18mm x 0.18um





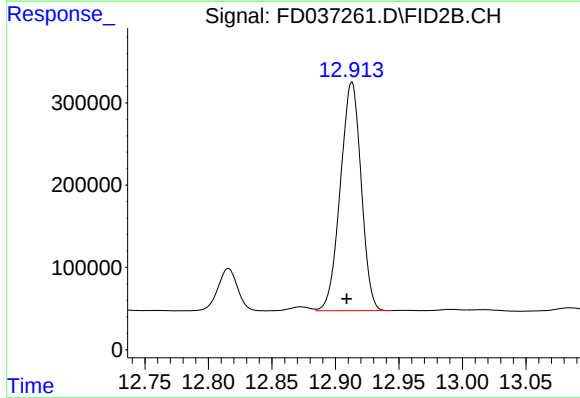
#9 ortho-Terphenyl (SURR)

R.T.: 11.479 min
Delta R.T.: 0.006 min
Response: 4035099
Conc: 34.56 ug/ml



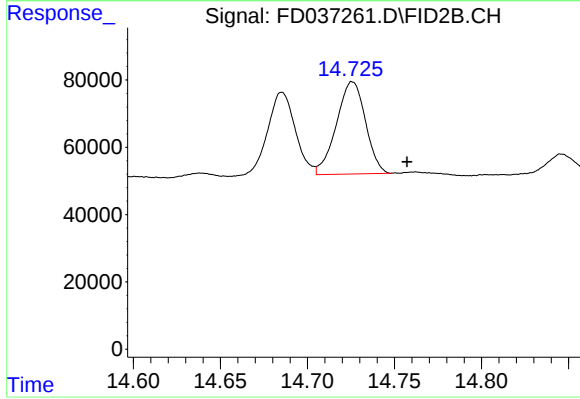
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: 0.052 min
Response: 610105
Conc: 5.75 ug/ml



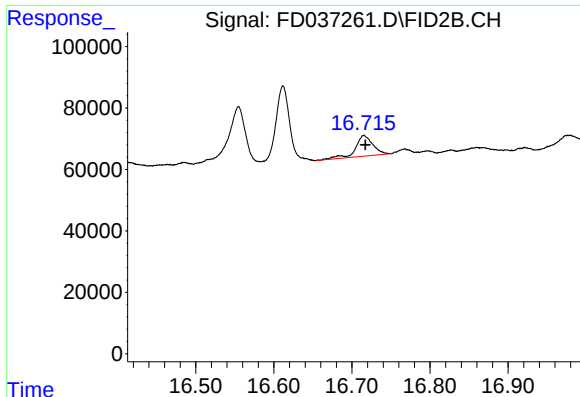
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 3163654
Conc: 37.39 ug/ml



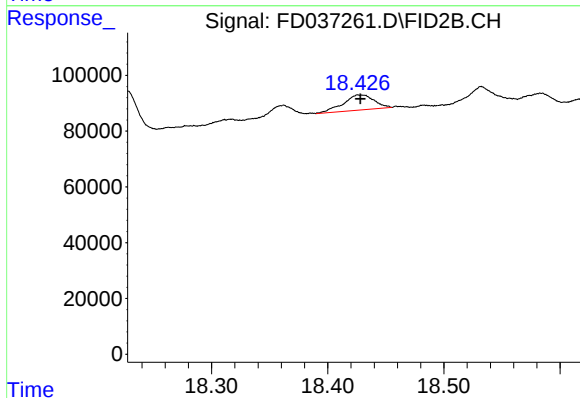
#14 n-Tetracosane (C24)

R.T.: 14.726 min
Delta R.T.: -0.031 min
Response: 319024
Conc: 3.15 ug/ml



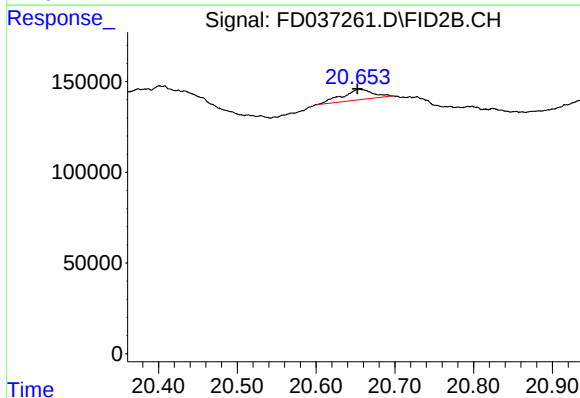
#16 n-Octacosane (C28)

R.T.: 16.715 min
Delta R.T.: -0.002 min
Response: 103156
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.001 min
Response: 99509
Conc: 1.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.655 min
Delta R.T.: 0.002 min
Response: 154366
Conc: 1.79 ug/ml