

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060821AL\
 Data File : FD037801.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2021 20:06
 Operator : DD\AJ
 Sample : M2628-02DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:13:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.447	581292	4.957 ug/ml
Spiked Amount 50.000		Recovery =	9.91%
12) S 1-chlorooctadecane (S...	12.882	641759	7.063 ug/ml
Spiked Amount 50.000		Recovery =	14.13%
Target Compounds			
10) T n-Eicosane (C20)	12.496	1872832	17.184 ug/ml
11) T n-Heneicosane (C21)	13.058	100168	0.920 ug/ml
13) T n-Docosane (C22)	13.653	142590	1.313 ug/ml
14) T n-Tetracosane (C24)	14.703	707003	6.525 ug/ml
16) T n-Octacosane (C28)	16.694	200421	1.892 ug/ml
18) T n-Dotriacontane (C32)	18.344f	106709	1.024 ug/ml

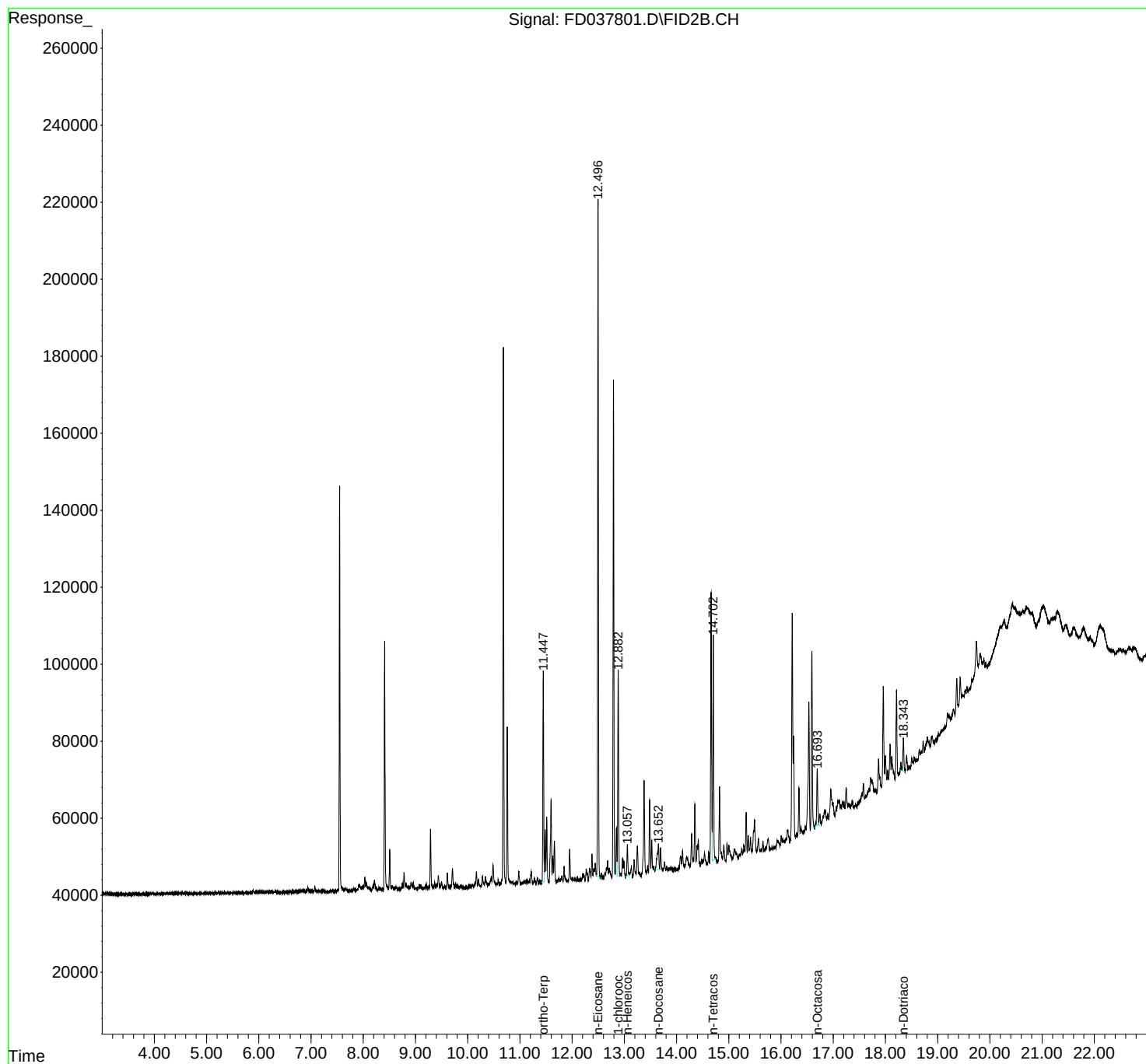
(f)=RT Delta > 1/2 Window

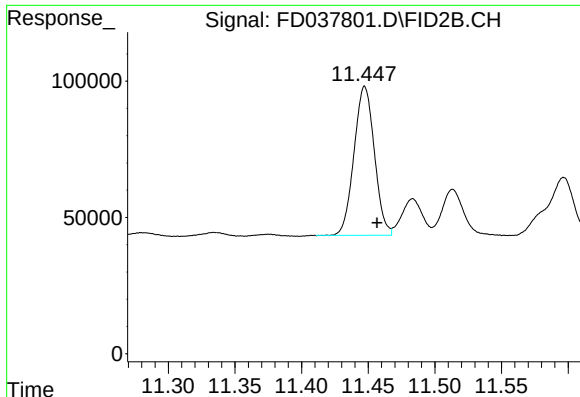
(m)=manual int.

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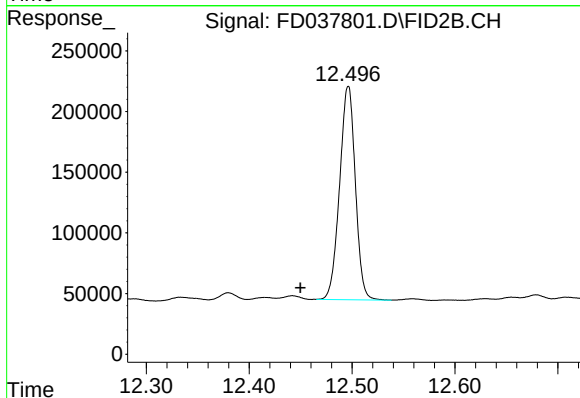
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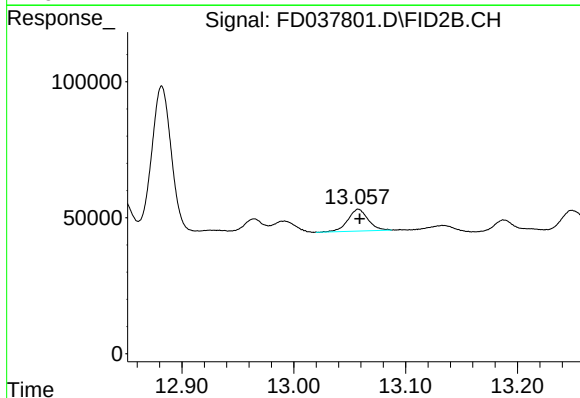
#9 ortho-Terphenyl (SURR)

R.T.: 11.447 min
Delta R.T.: -0.009 min
Response: 581292
Conc: 4.96 ug/ml



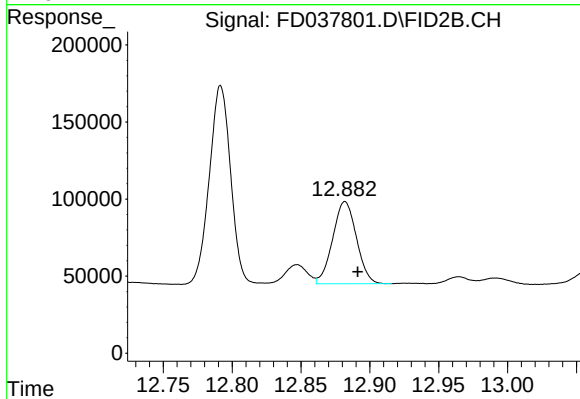
#10 n-Eicosane (C20)

R.T.: 12.496 min
Delta R.T.: 0.046 min
Response: 1872832
Conc: 17.18 ug/ml



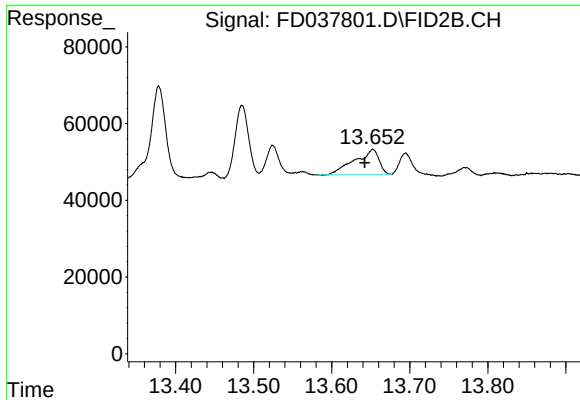
#11 n-Heneicosane (C21)

R.T.: 13.058 min
Delta R.T.: -0.001 min
Response: 100168
Conc: 0.92 ug/ml



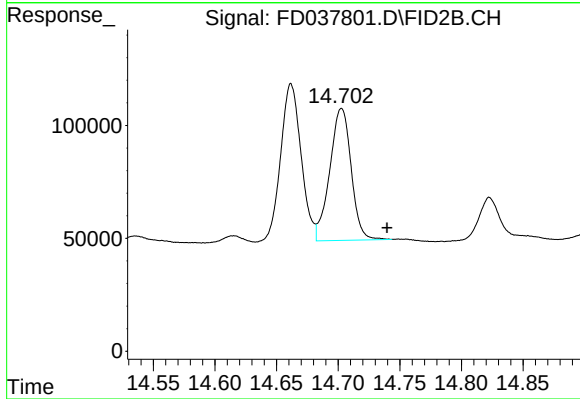
#12 1-chlorooctadecane (SURR)

R.T.: 12.882 min
Delta R.T.: -0.009 min
Response: 641759
Conc: 7.06 ug/ml



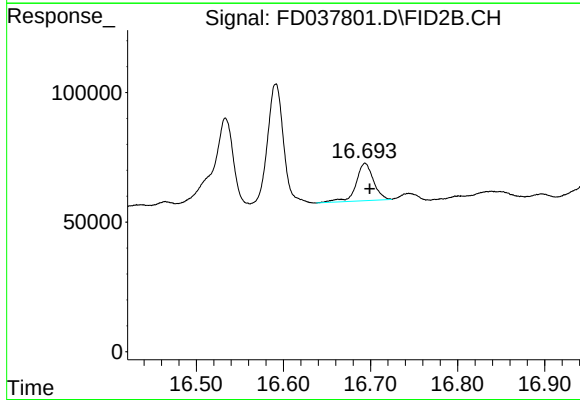
#13 n-Docosane (C22)

R.T.: 13.653 min
Delta R.T.: 0.011 min
Response: 142590
Conc: 1.31 ug/ml



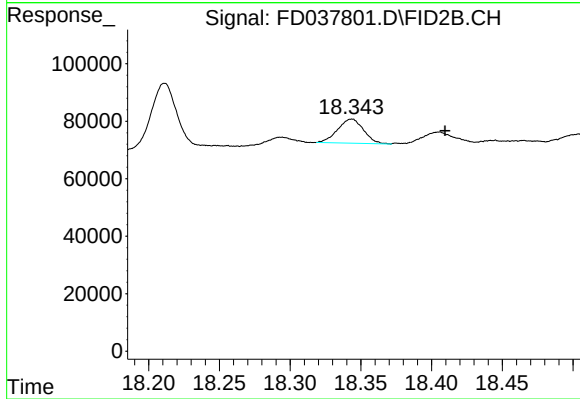
#14 n-Tetracosane (C24)

R.T.: 14.703 min
Delta R.T.: -0.037 min
Response: 707003
Conc: 6.52 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.694 min
Delta R.T.: -0.005 min
Response: 200421
Conc: 1.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.344 min
Delta R.T.: -0.066 min
Response: 106709
Conc: 1.02 ug/ml