

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050321AL\
 Data File : FD037300.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2021 23:26
 Operator : DD\AJ
 Sample : M2236-02DL 2X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 01:11:34 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)	11.481	2033840	17.418 ug/ml
Spiked Amount 50.000		Recovery =	34.84%
12) S 1-chlorooctadecane (S...	12.916	1598766	18.898 ug/ml
Spiked Amount 50.000		Recovery =	37.80%
Target Compounds			
10) T n-Eicosane (C20)	12.525f	169115	1.594 ug/ml
14) T n-Tetracosane (C24)	14.734	74386	0.734 ug/ml
17) T n-Tricontane (C30)	17.610	123939	1.289 ug/ml
18) T n-Dotriacontane (C32)	18.437	153395	1.560 ug/ml
19) T n-Tetratriacontane (C34)	19.215	157197	1.656 ug/ml

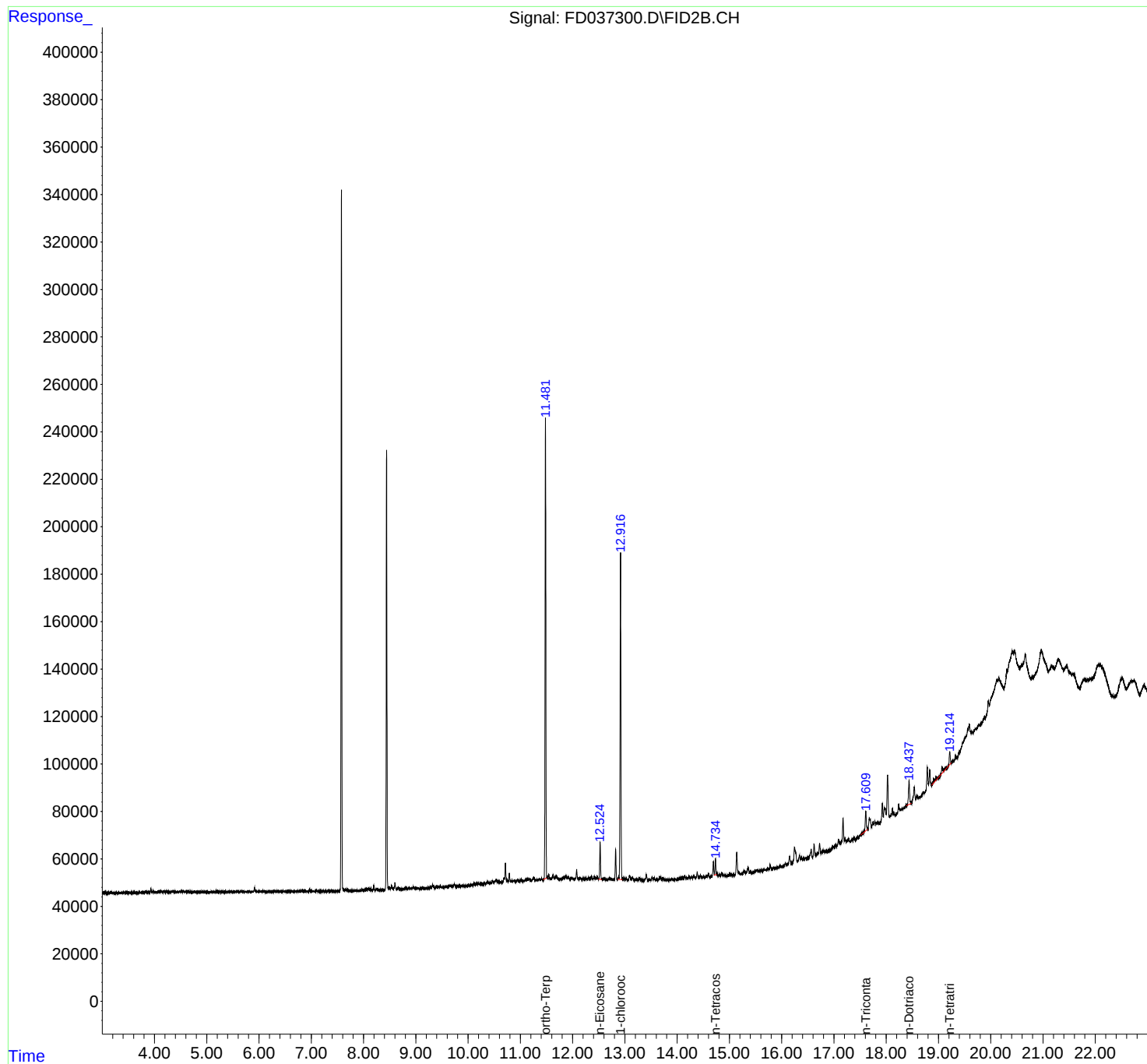
(f)=RT Delta > 1/2 Window

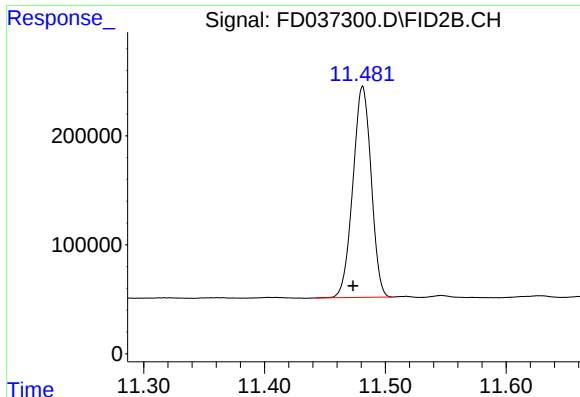
(m)=manual int.

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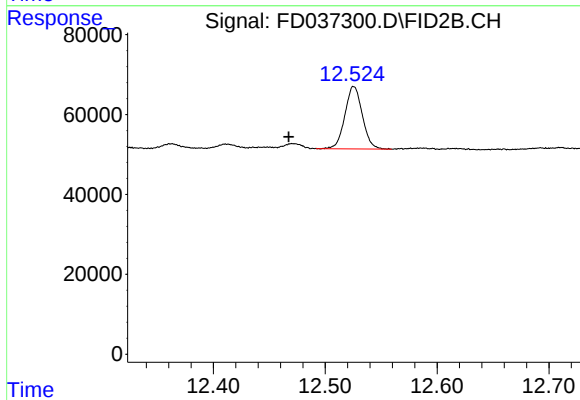
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





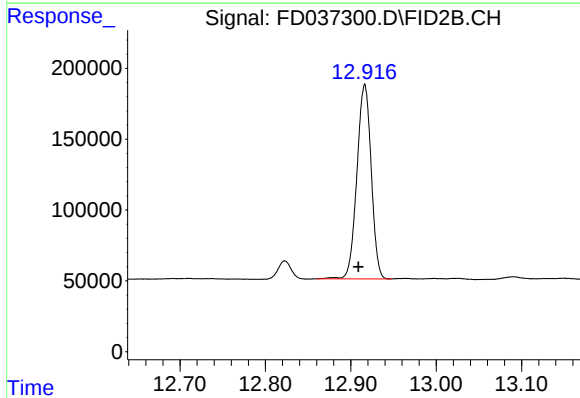
#9 ortho-Terphenyl (SURR)

R.T.: 11.481 min
Delta R.T.: 0.008 min
Response: 2033840
Conc: 17.42 ug/ml



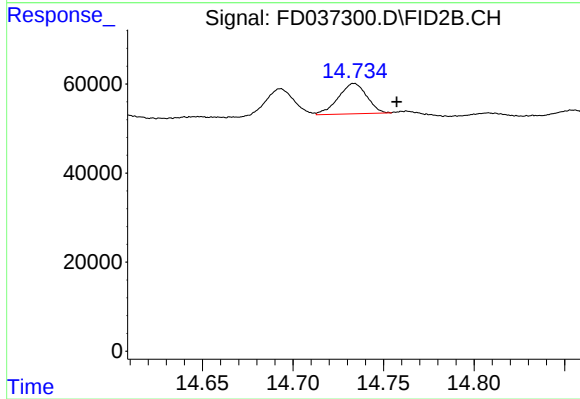
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: 0.058 min
Response: 169115
Conc: 1.59 ug/ml



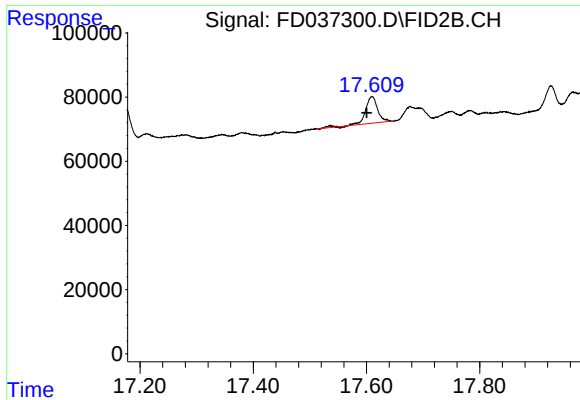
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: 0.008 min
Response: 1598766
Conc: 18.90 ug/ml



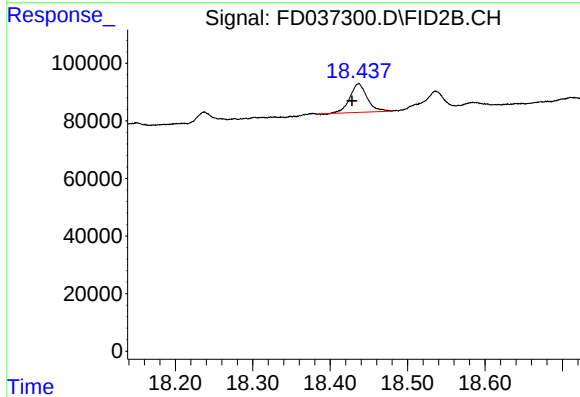
#14 n-Tetracosane (C24)

R.T.: 14.734 min
Delta R.T.: -0.023 min
Response: 74386
Conc: 0.73 ug/ml



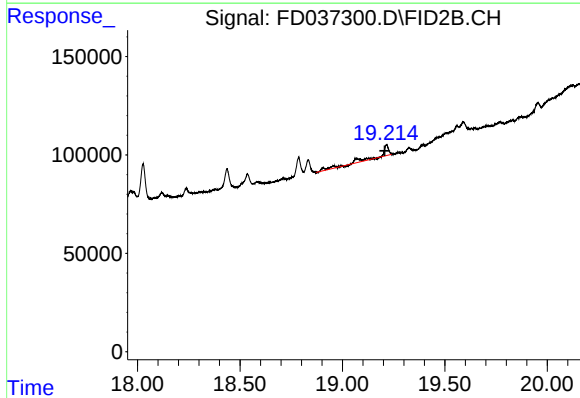
#17 n-Tricontane (C30)

R.T.: 17.610 min
Delta R.T.: 0.010 min
Response: 123939
Conc: 1.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: 0.009 min
Response: 153395
Conc: 1.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.215 min
Delta R.T.: 0.008 min
Response: 157197
Conc: 1.66 ug/ml