

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
 Data File : FD037329.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2021 1:59
 Operator : DD\AJ
 Sample : M2256-12
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 03:21:01 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)	11.491	5224632	44.744 ug/ml
Spiked Amount 50.000		Recovery =	89.49%
12) S 1-chlorooctadecane (S...	12.925	3911858	46.239 ug/ml
Spiked Amount 50.000		Recovery =	92.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.104	70080	0.605 ug/ml
11) T n-Heneicosane (C21)	13.139f	122900	1.170 ug/ml
18) T n-Dotriacontane (C32)	18.444	26174	0.266 ug/ml
19) T n-Tetratriacontane (C34)	19.199	1306116	13.761 ug/ml
20) T n-Hexatriacontane (C36)	20.001f	1123234	11.927 ug/ml

(f)=RT Delta > 1/2 Window

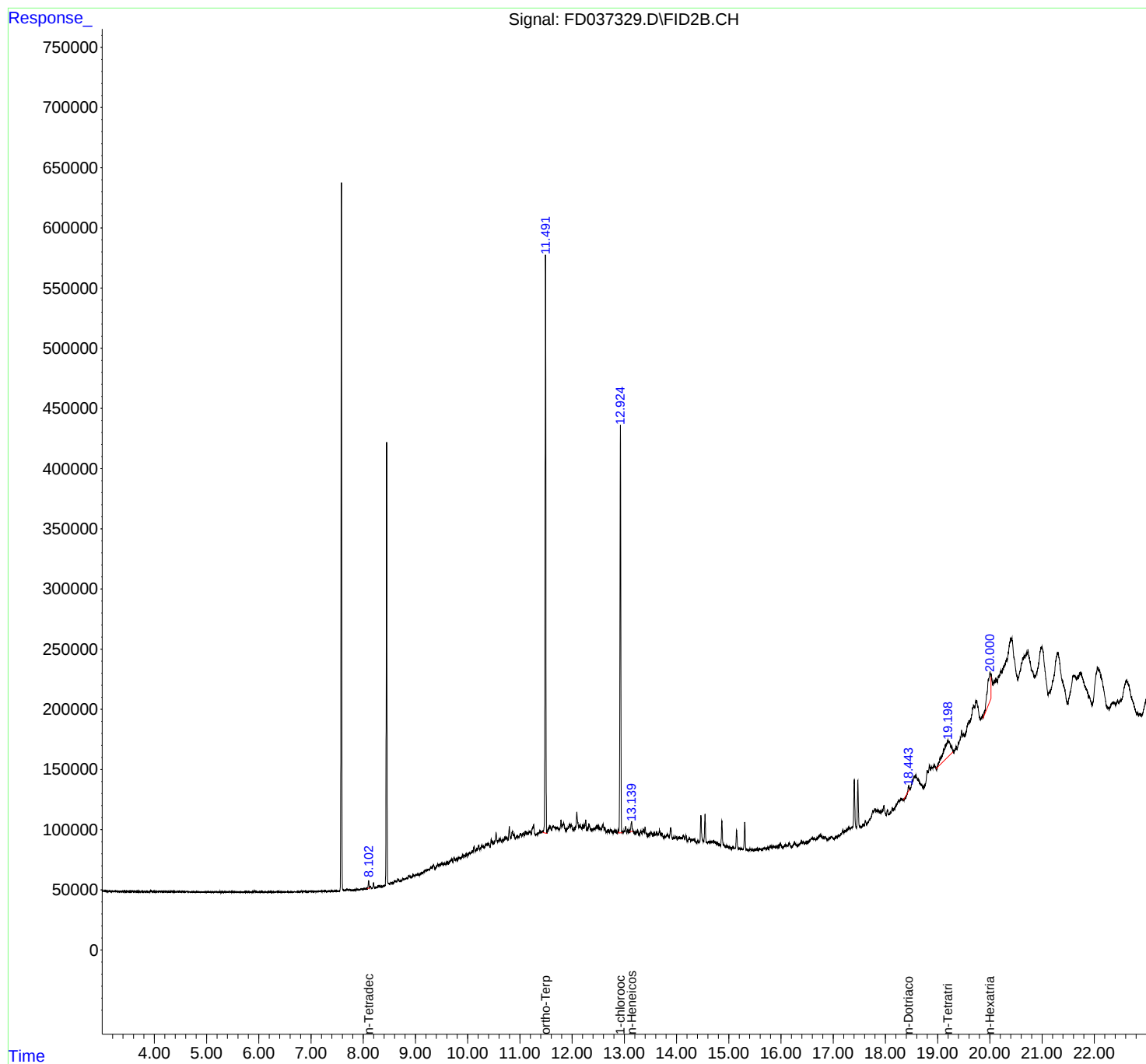
(m)=manual int.

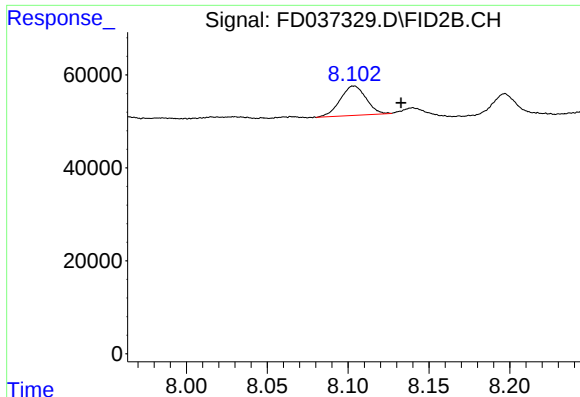
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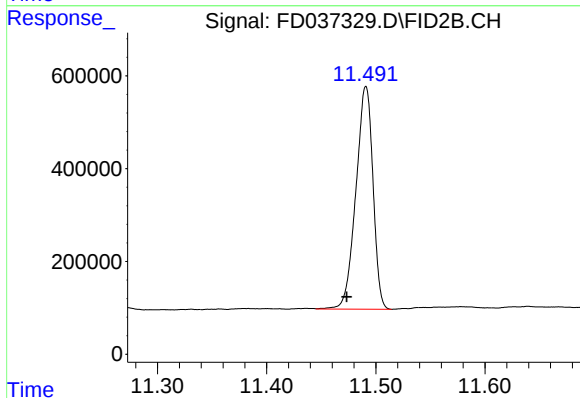




#6 n-Tetradecane (C14)

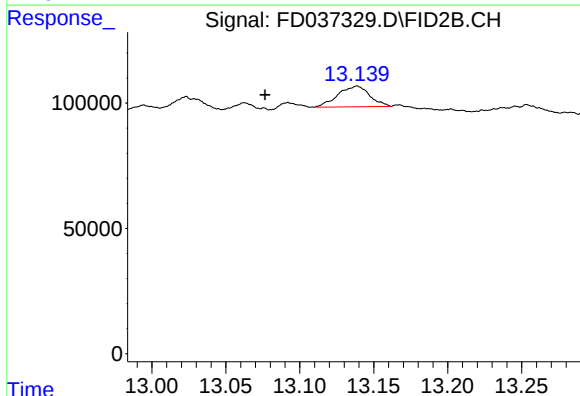
R.T.: 8.104 min
Delta R.T.: -0.029 min
Response: 70080
Conc: 0.61 ug/ml

Instrument :
FID_D
ClientSampleId :



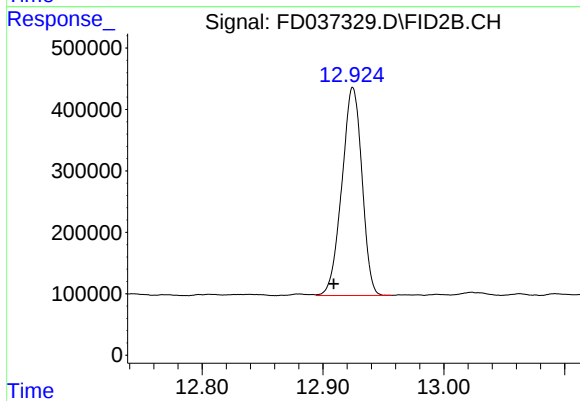
#9 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: 0.018 min
Response: 5224632
Conc: 44.74 ug/ml



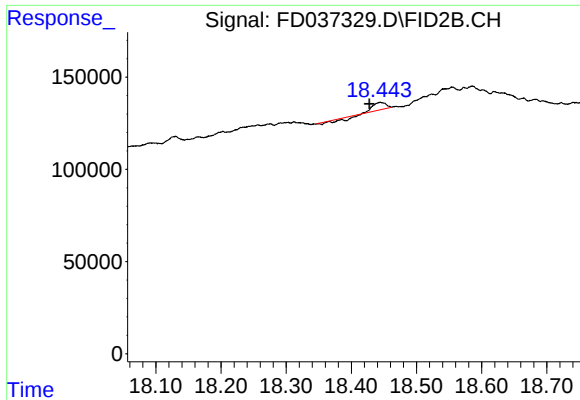
#11 n-Heneicosane (C21)

R.T.: 13.139 min
Delta R.T.: 0.062 min
Response: 122900
Conc: 1.17 ug/ml



#12 1-chlorooctadecane (SURR)

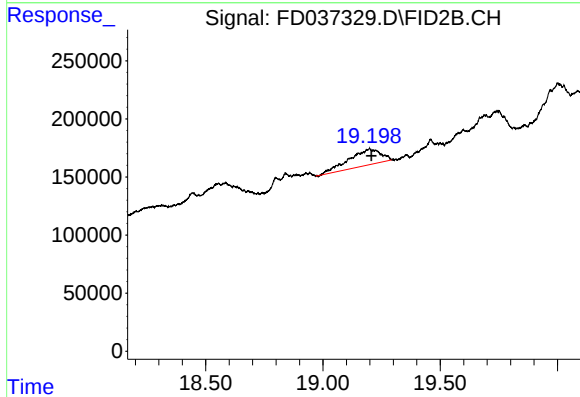
R.T.: 12.925 min
Delta R.T.: 0.016 min
Response: 3911858
Conc: 46.24 ug/ml



#18 n-Dotriacontane (C32)

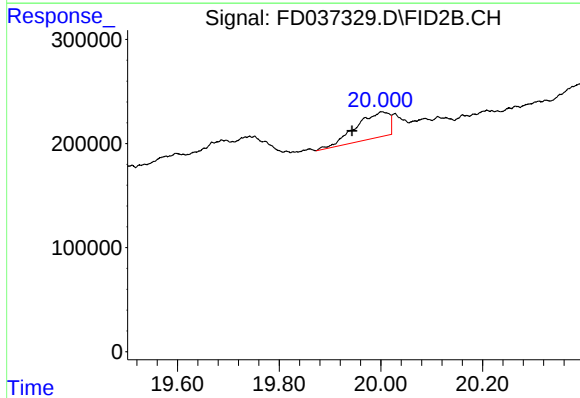
R.T.: 18.444 min
Delta R.T.: 0.016 min
Response: 26174
Conc: 0.27 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.199 min
Delta R.T.: -0.008 min
Response: 1306116
Conc: 13.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.001 min
Delta R.T.: 0.058 min
Response: 1123234
Conc: 11.93 ug/ml