

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122420AL\
 Data File : FD035856.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2020 11:15
 Operator : DD\AJ
 Sample : L5190-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 11:43:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.483	4711976	35.649 ug/ml
Spiked Amount 50.000		Recovery =	71.30%
12) S 1-chlorooctadecane (S...	12.915	3800591	35.917 ug/ml
Spiked Amount 50.000		Recovery =	71.83%
Target Compounds			
10) T n-Eicosane (C20)	12.540f	263689	2.106 ug/ml
14) T n-Tetracosane (C24)	14.759	97343	0.789 ug/ml
17) T n-Tricontane (C30)	17.607	325359	2.905 ug/ml
18) T n-Dotriacontane (C32)	18.430	192650	1.897 ug/ml
19) T n-Tetratriacontane (C34)	19.222	139761	1.490 ug/ml
20) T n-Hexatriacontane (C36)	19.955	358964	4.121 ug/ml
22) T n-Tetracontane (C40)	21.517	1414262	16.954 ug/ml

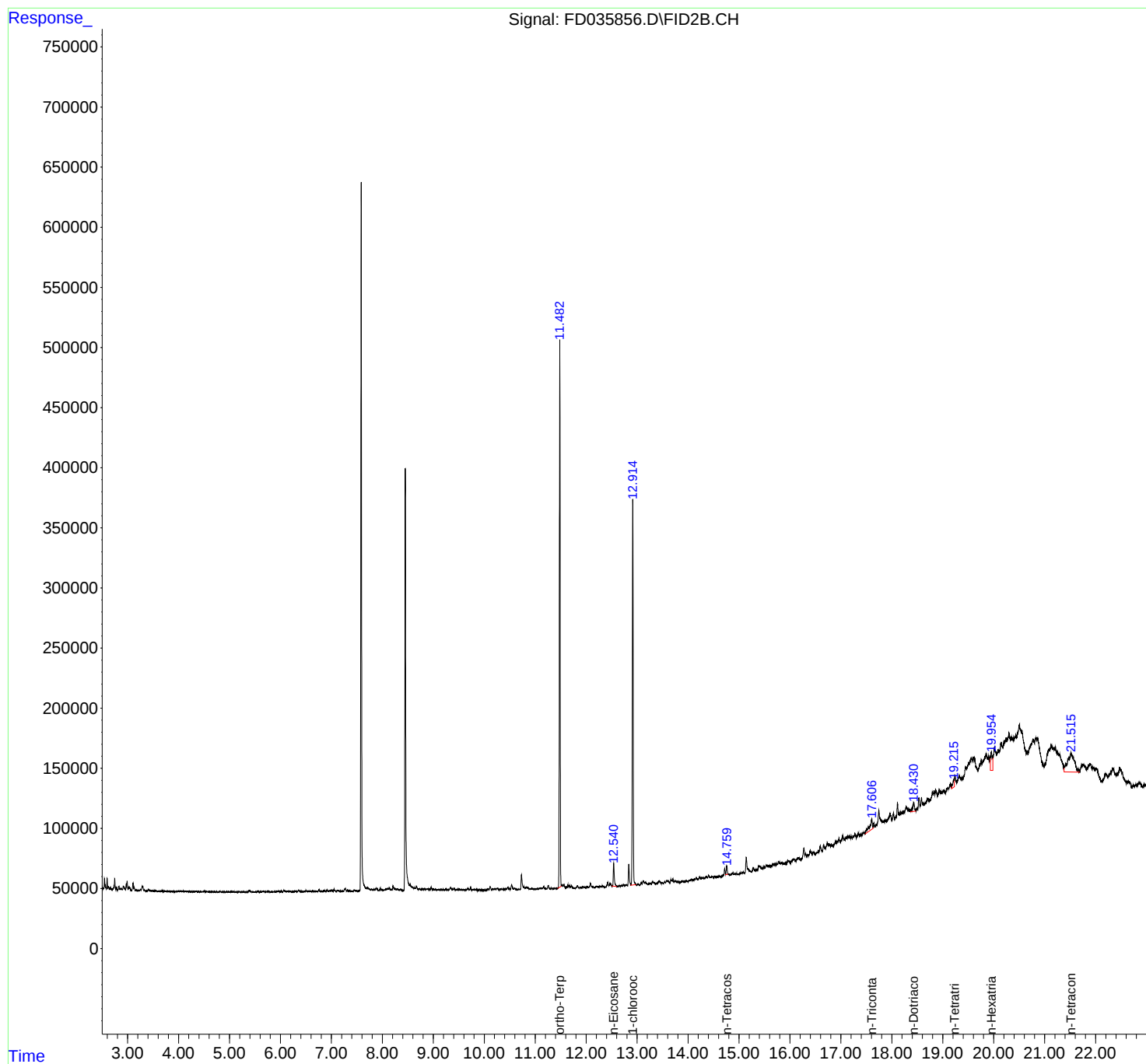
(f)=RT Delta > 1/2 Window

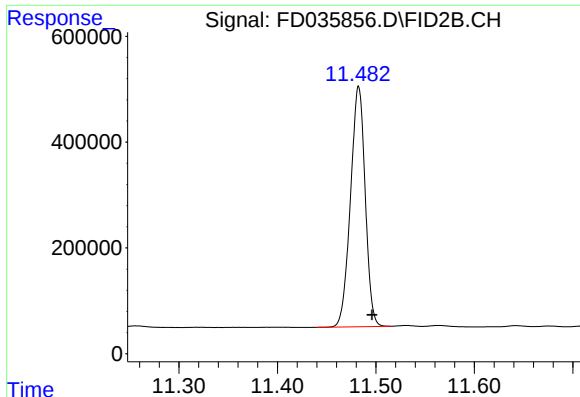
(m)=manual int.

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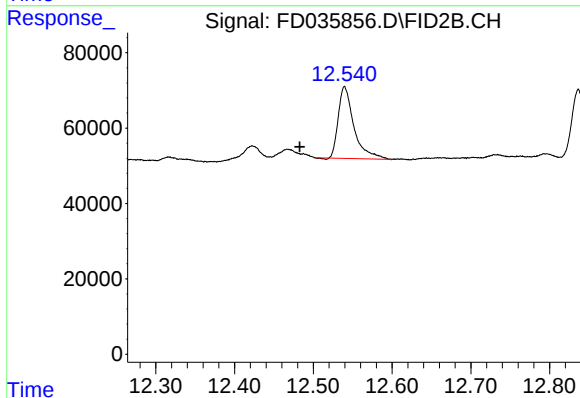
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





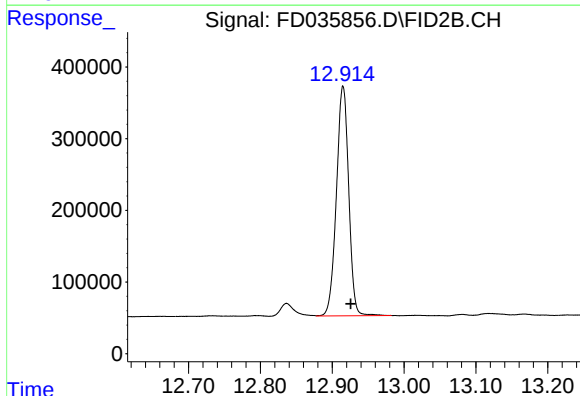
#9 ortho-Terphenyl (SURR)

R.T.: 11.483 min
Delta R.T.: -0.013 min
Response: 4711976
Conc: 35.65 ug/ml



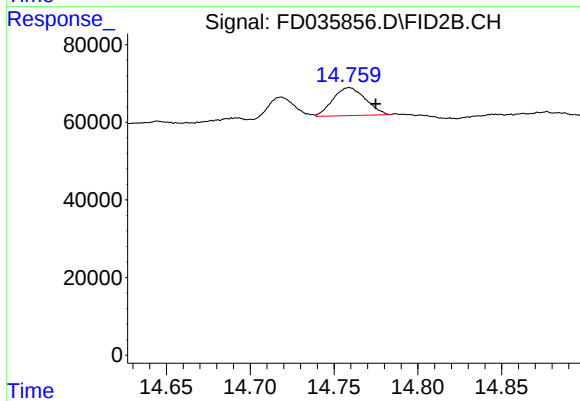
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: 0.057 min
Response: 263689
Conc: 2.11 ug/ml



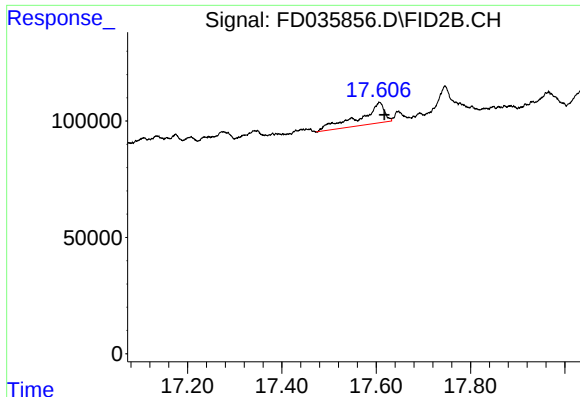
#12 1-chlorooctadecane (SURR)

R.T.: 12.915 min
Delta R.T.: -0.011 min
Response: 3800591
Conc: 35.92 ug/ml



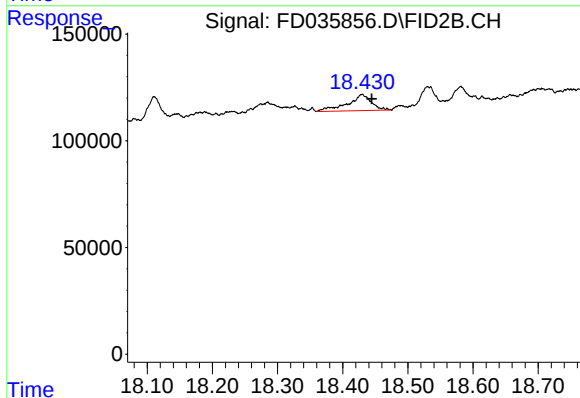
#14 n-Tetracosane (C24)

R.T.: 14.759 min
Delta R.T.: -0.016 min
Response: 97343
Conc: 0.79 ug/ml



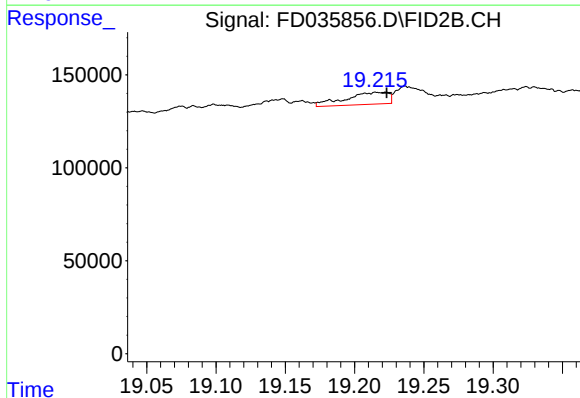
#17 n-Tricontane (C30)

R.T.: 17.607 min
Delta R.T.: -0.010 min
Response: 325359
Conc: 2.91 ug/ml



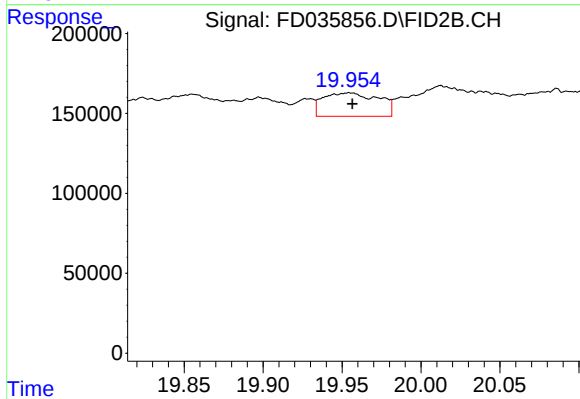
#18 n-Dotriacontane (C32)

R.T.: 18.430 min
Delta R.T.: -0.015 min
Response: 192650
Conc: 1.90 ug/ml



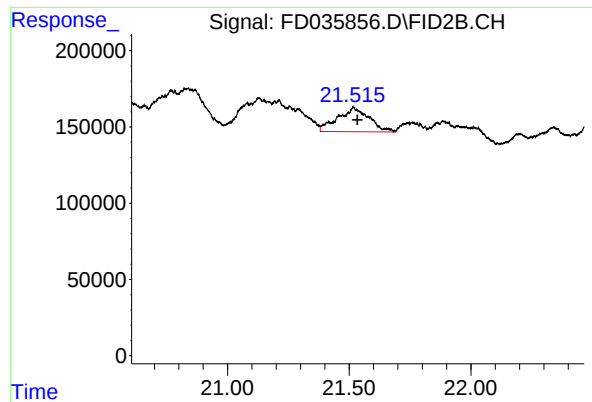
#19 n-Tetratriacontane (C34)

R.T.: 19.222 min
Delta R.T.: 0.000 min
Response: 139761
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.955 min
Delta R.T.: -0.002 min
Response: 358964
Conc: 4.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.517 min
Delta R.T.: -0.018 min
Response: 1414262
Conc: 16.95 ug/ml