

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038258.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2021 2:28
 Operator : AJ\MA
 Sample : M3031-01DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 03:34:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.417	837174	5.792 ug/ml
Spiked Amount 50.000		Recovery =	11.58%
12) S 1-chlorooctadecane (S...	12.853	644731	5.655 ug/ml
Spiked Amount 50.000		Recovery =	11.31%
Target Compounds			
4) T n-Dodecane (C12)	6.293	214784	1.724 ug/ml
18) T n-Dotriacontane (C32)	18.376	81248	0.660 ug/ml
19) T n-Tetratriacontane (C34)	19.159	475097	4.057 ug/ml
22) T n-Tetracontane (C40)	21.359f	476862	4.876 ug/ml

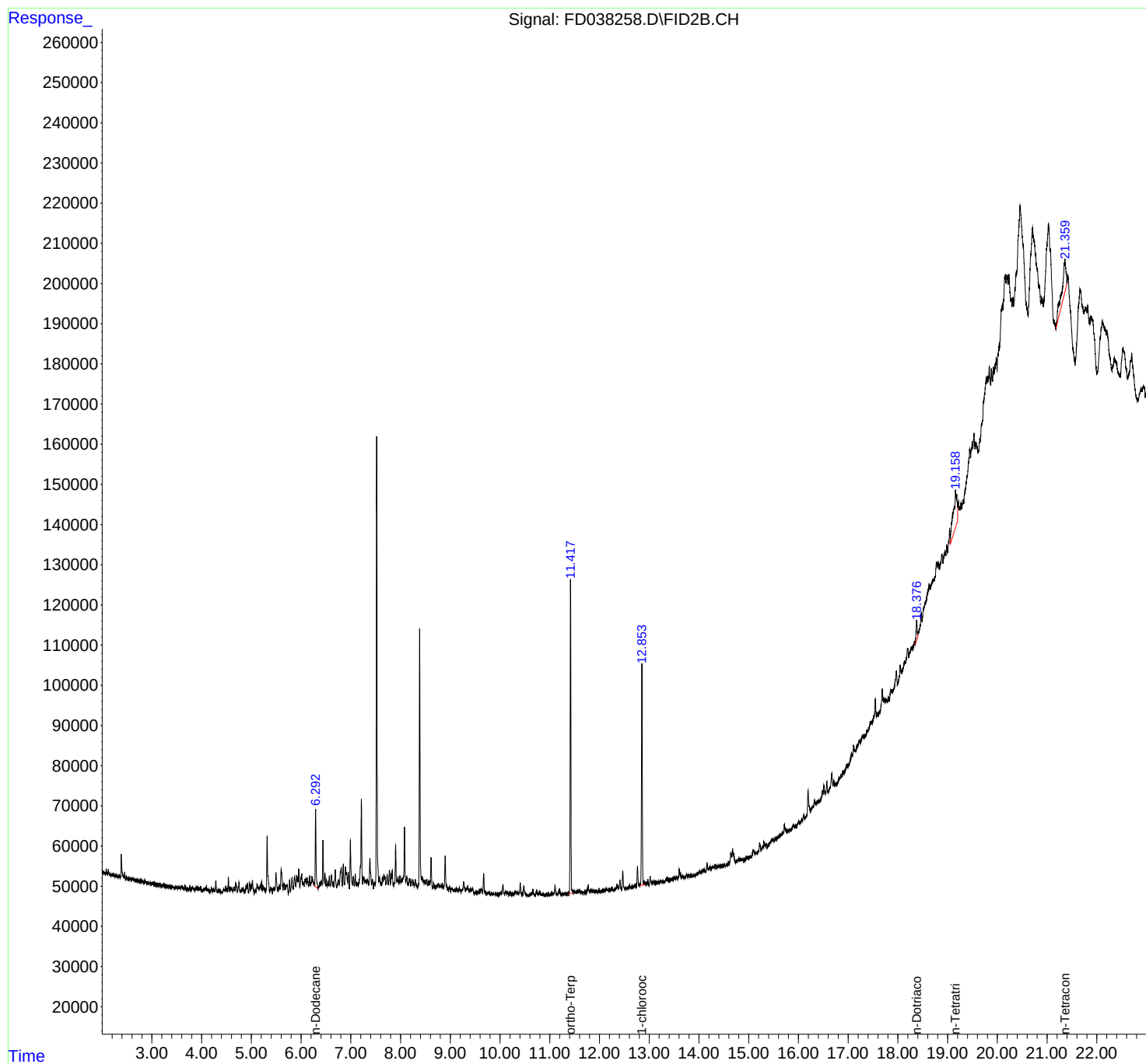
(f)=RT Delta > 1/2 Window

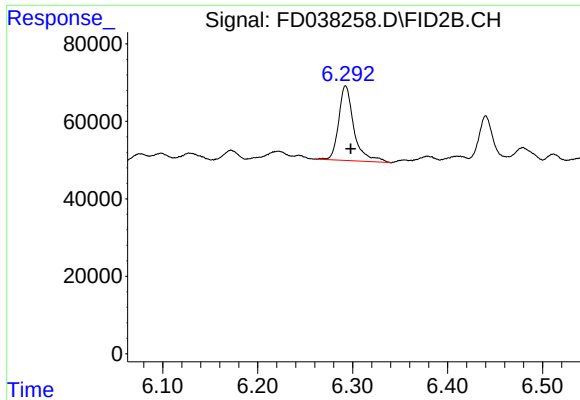
(m)=manual int.

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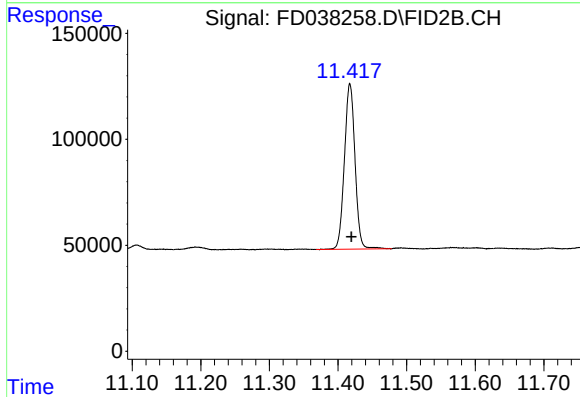
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





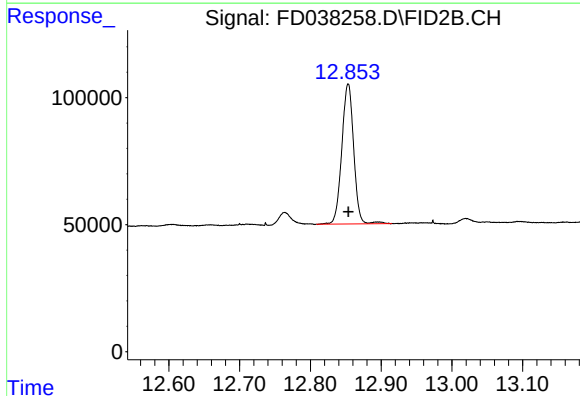
#4 n-Dodecane (C12)

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 214784
Conc: 1.72 ug/ml



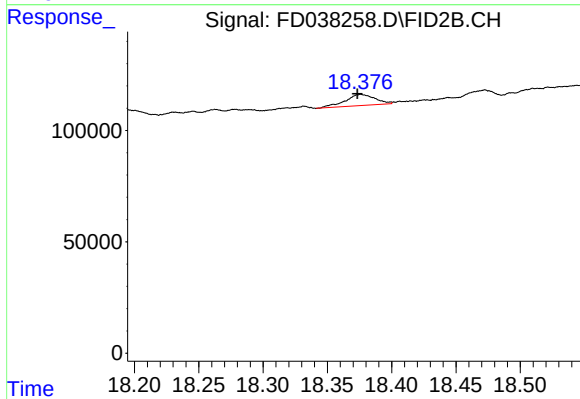
#9 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: -0.002 min
Response: 837174
Conc: 5.79 ug/ml



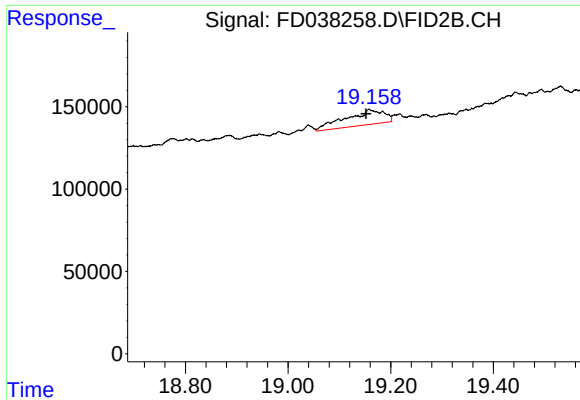
#12 1-chlorooctadecane (SURR)

R.T.: 12.853 min
Delta R.T.: 0.000 min
Response: 644731
Conc: 5.66 ug/ml



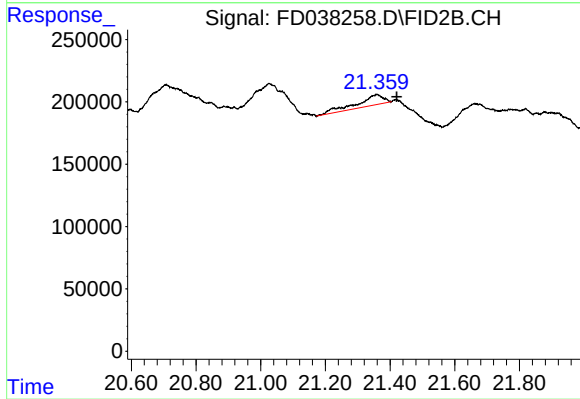
#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: 0.003 min
Response: 81248
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.159 min
Delta R.T.: 0.007 min
Response: 475097
Conc: 4.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.359 min
Delta R.T.: -0.062 min
Response: 476862
Conc: 4.88 ug/ml