

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
 Data File : FD033360.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2020 19:52
 Operator : DD\AJ
 Sample : L2498-06
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 04:59:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.487	6811507	49.552 ug/ml
Spiked Amount 50.000		Recovery =	99.10%
12) S 1-chlorooctadecane (S...	12.918	5462163	47.484 ug/ml
Spiked Amount 50.000		Recovery =	94.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.205f	199405	1.640 ug/ml
10) T n-Eicosane (C20)	12.533f	168404	1.263 ug/ml
16) T n-Octacosane (C28)	16.724	207258	1.536 ug/ml
17) T n-Tricontane (C30)	17.607	358844	2.724 ug/ml
18) T n-Dotriacontane (C32)	18.435	303704	2.513 ug/ml

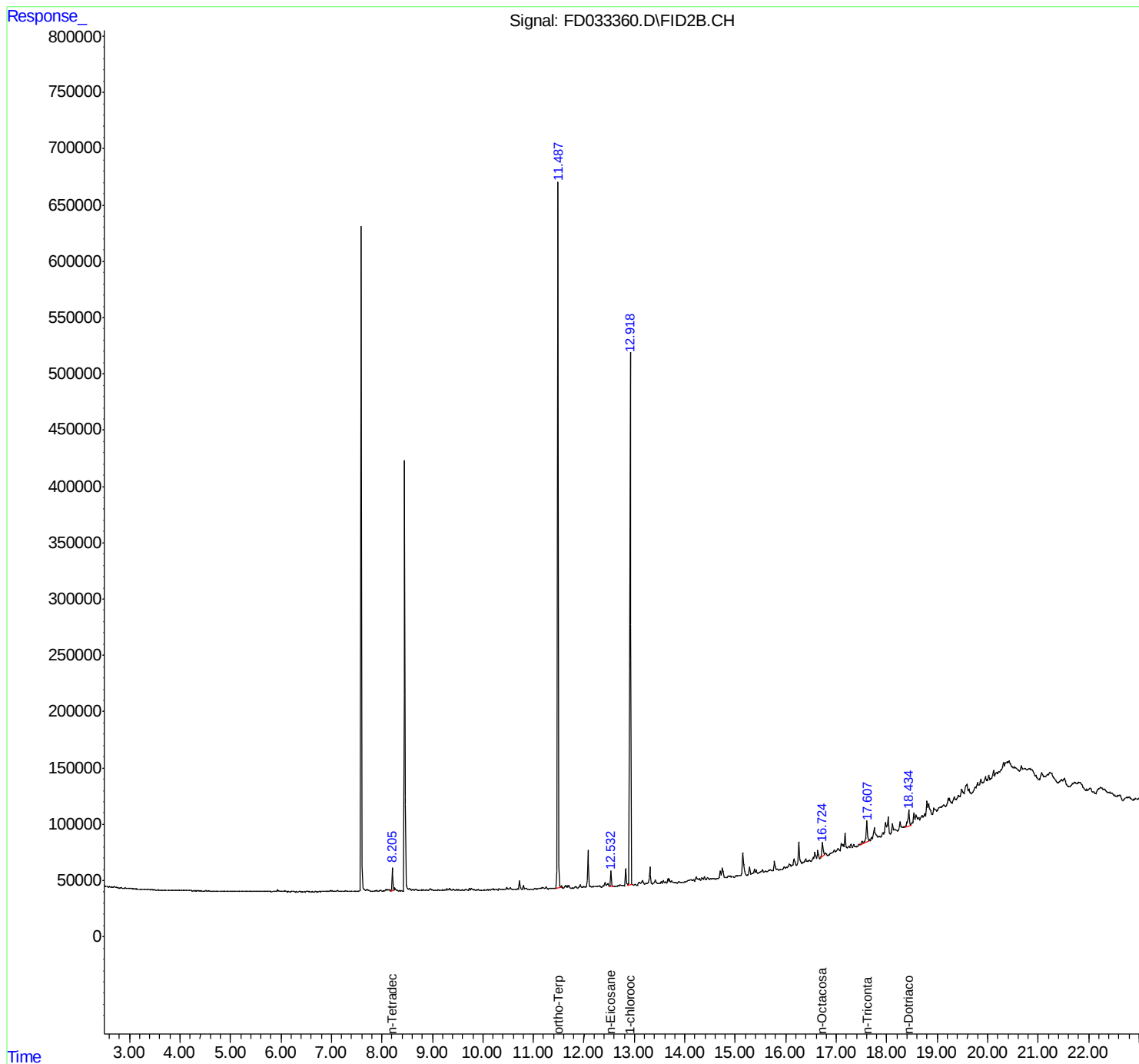
(f)=RT Delta > 1/2 Window

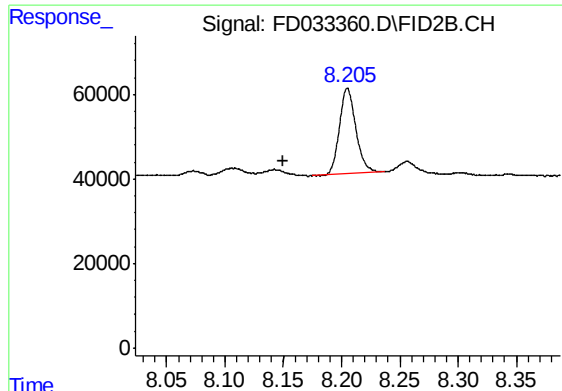
(m)=manual int.

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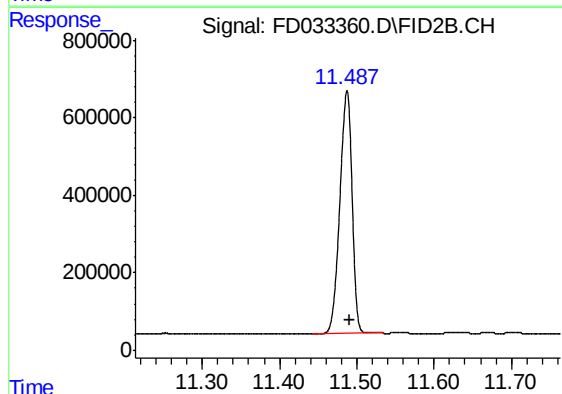
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Signal Info : 20M x 0.18mm x 0.18um





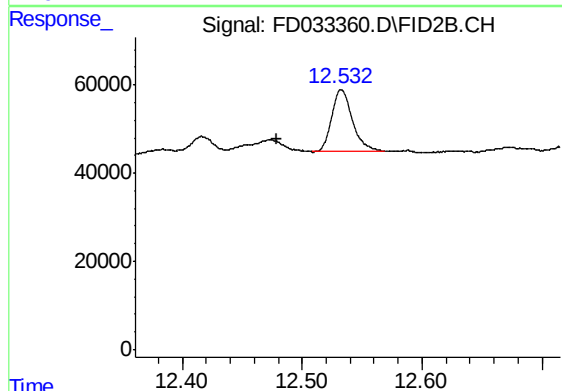
#6 n-Tetradecane (C14)

R.T.: 8.205 min
Delta R.T.: 0.055 min
Response: 199405
Conc: 1.64 ug/ml



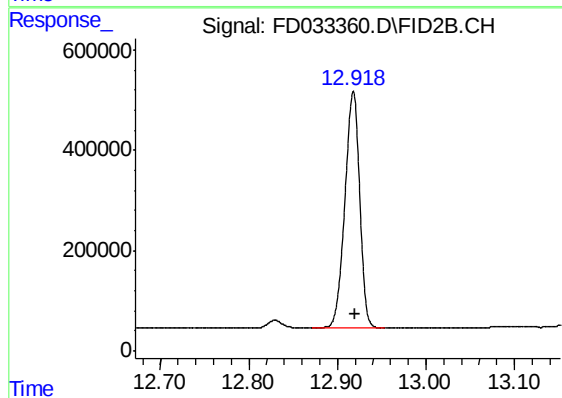
#9 ortho-Terphenyl (SURR)

R.T.: 11.487 min
Delta R.T.: -0.004 min
Response: 6811507
Conc: 49.55 ug/ml



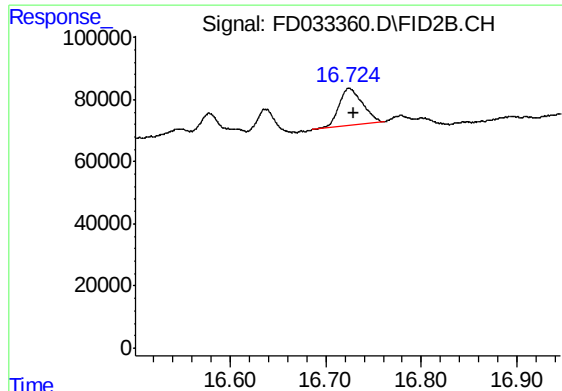
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.054 min
Response: 168404
Conc: 1.26 ug/ml



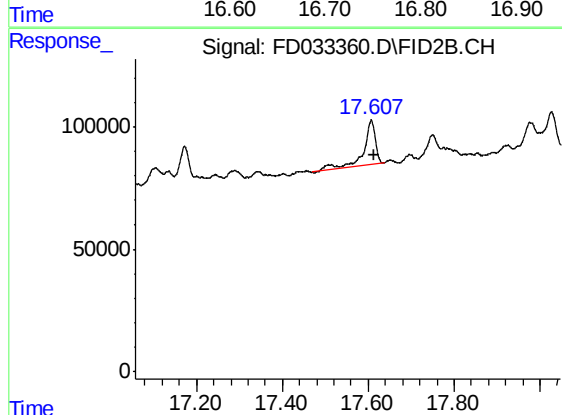
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: -0.002 min
Response: 5462163
Conc: 47.48 ug/ml



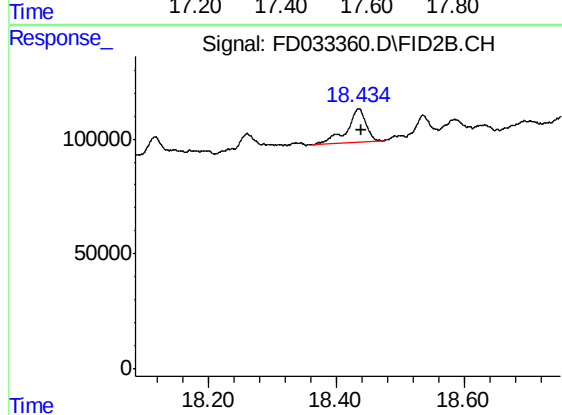
#16 n-Octacosane (C28)

R.T.: 16.724 min
Delta R.T.: -0.005 min
Response: 207258
Conc: 1.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.607 min
Delta R.T.: -0.006 min
Response: 358844
Conc: 2.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: -0.005 min
Response: 303704
Conc: 2.51 ug/ml