

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050820AL\
 Data File : FD033358.D
 Signal(s) : FID2B.CH
 Acq On : 08 May 2020 18:40
 Operator : DD\AJ
 Sample : L2498-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 04:59:29 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)	11.486	5531400	40.240 ug/ml
Spiked Amount 50.000		Recovery =	80.48%
12) S 1-chlorooctadecane (S...	12.916	4506432	39.176 ug/ml
Spiked Amount 50.000		Recovery =	78.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.205f	146610	1.206 ug/ml
10) T n-Eicosane (C20)	12.531f	334279	2.508 ug/ml
14) T n-Tetracosane (C24)	14.741	234154	1.729 ug/ml
16) T n-Octacosane (C28)	16.727	232326	1.722 ug/ml
17) T n-Tricontane (C30)	17.606	362345	2.751 ug/ml
18) T n-Dotriacontane (C32)	18.433	404370	3.346 ug/ml

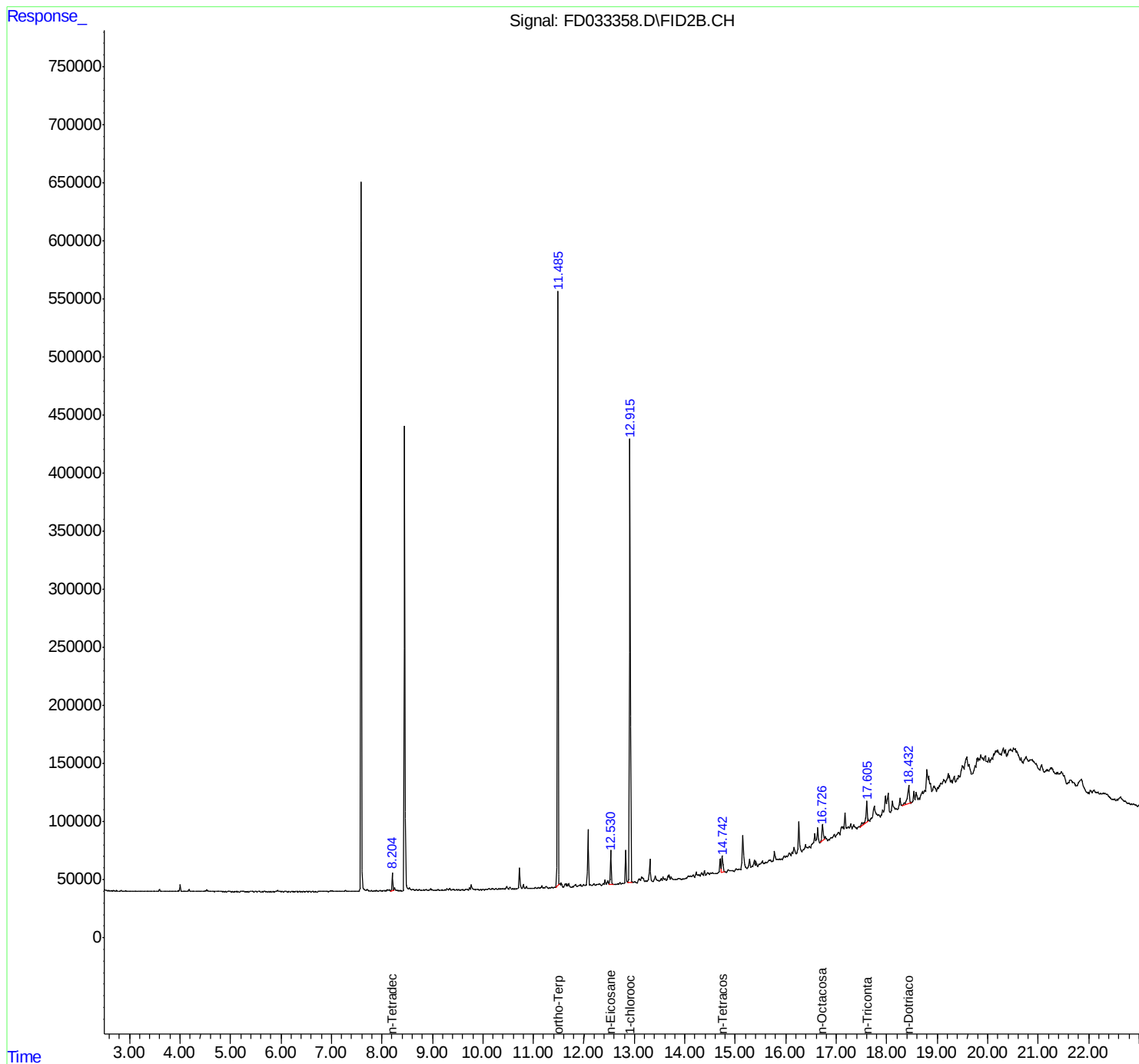
(f)=RT Delta > 1/2 Window

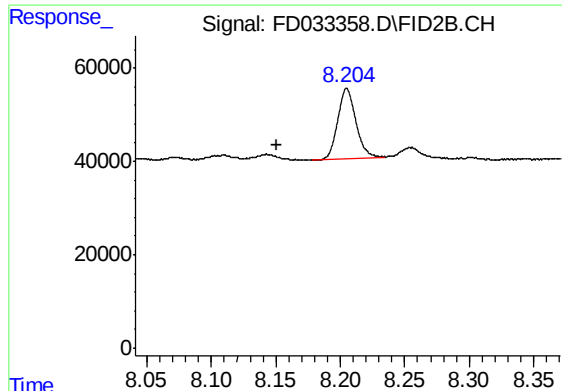
(m)=manual int.

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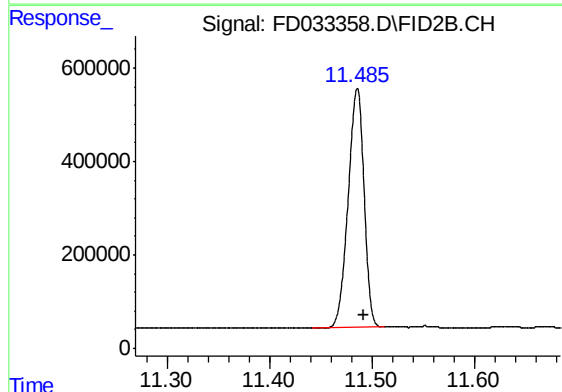
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





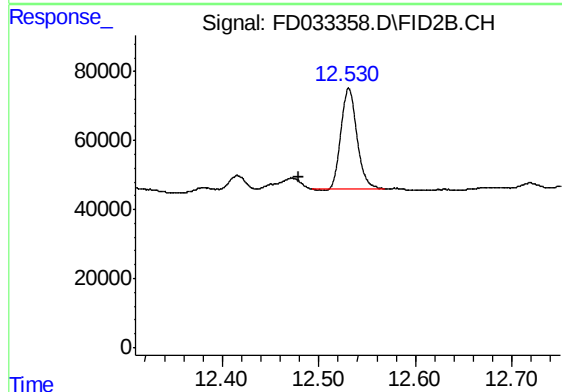
#6 n-Tetradecane (C14)

R.T.: 8.205 min
Delta R.T.: 0.055 min
Response: 146610
Conc: 1.21 ug/ml



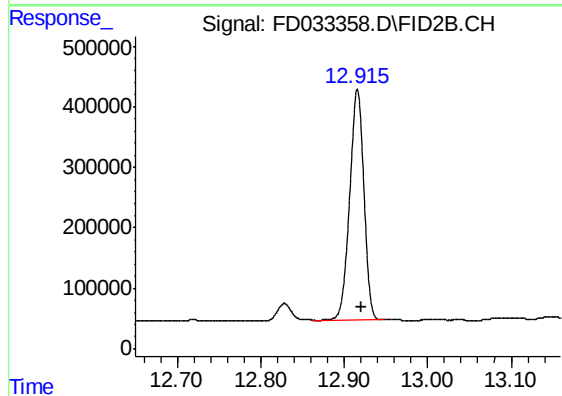
#9 ortho-Terphenyl (SURR)

R.T.: 11.486 min
Delta R.T.: -0.006 min
Response: 5531400
Conc: 40.24 ug/ml



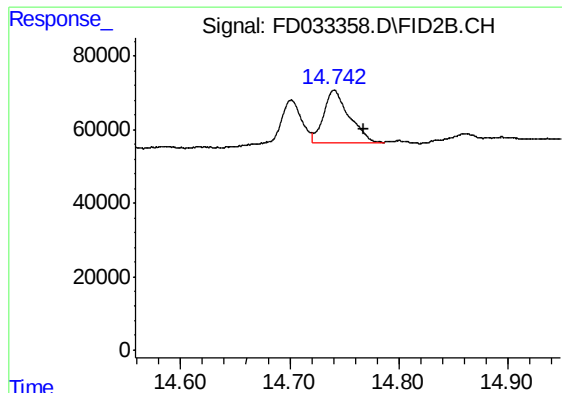
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: 0.052 min
Response: 334279
Conc: 2.51 ug/ml



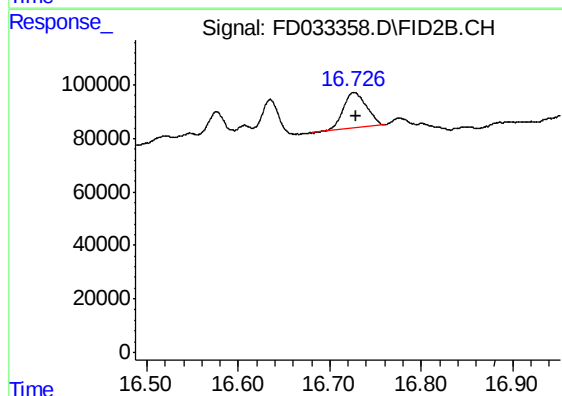
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: -0.005 min
Response: 4506432
Conc: 39.18 ug/ml



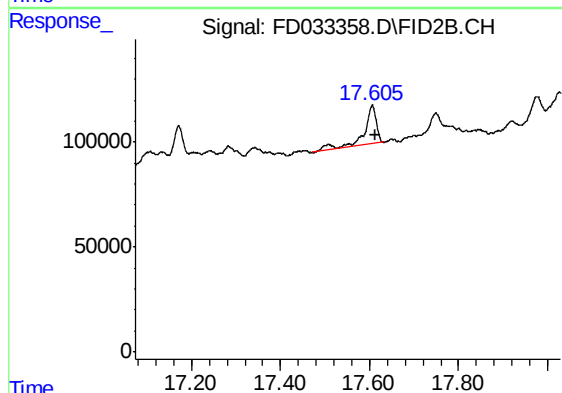
#14 n-Tetracosane (C24)

R.T.: 14.741 min
Delta R.T.: -0.027 min
Response: 234154
Conc: 1.73 ug/ml



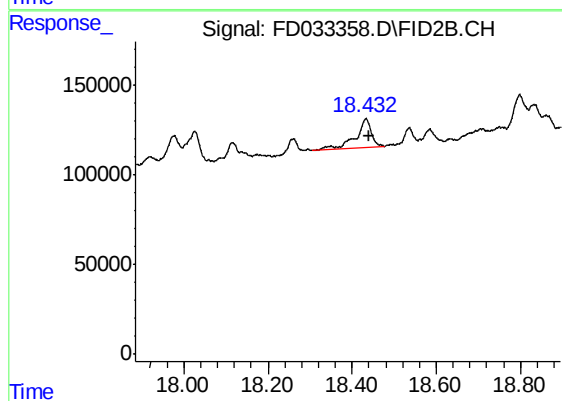
#16 n-Octacosane (C28)

R.T.: 16.727 min
Delta R.T.: -0.003 min
Response: 232326
Conc: 1.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.606 min
Delta R.T.: -0.007 min
Response: 362345
Conc: 2.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.433 min
Delta R.T.: -0.006 min
Response: 404370
Conc: 3.35 ug/ml