

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
 Data File : FD033220.D
 Signal(s) : FID2B.CH
 Acq On : 25 Apr 2020 23:50
 Operator : DD\AJ
 Sample : L2374-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:50:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.490	3132267	20.847 ug/ml
Spiked Amount 50.000		Recovery =	41.69%
12) S 1-chlorooctadecane (S...	12.921	2725376	23.220 ug/ml
Spiked Amount 50.000		Recovery =	46.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.210	204975	1.499 ug/ml
7) T n-Hexadecane (C16)	9.753	273589	1.991 ug/ml
10) T n-Eicosane (C20)	12.539	2717786	19.566 ug/ml
14) T n-Tetracosane (C24)	14.745	630110	4.592 ug/ml
16) T n-Octacosane (C28)	16.739	236235	1.872 ug/ml
17) T n-Tricontane (C30)	17.612	302047	2.654 ug/ml

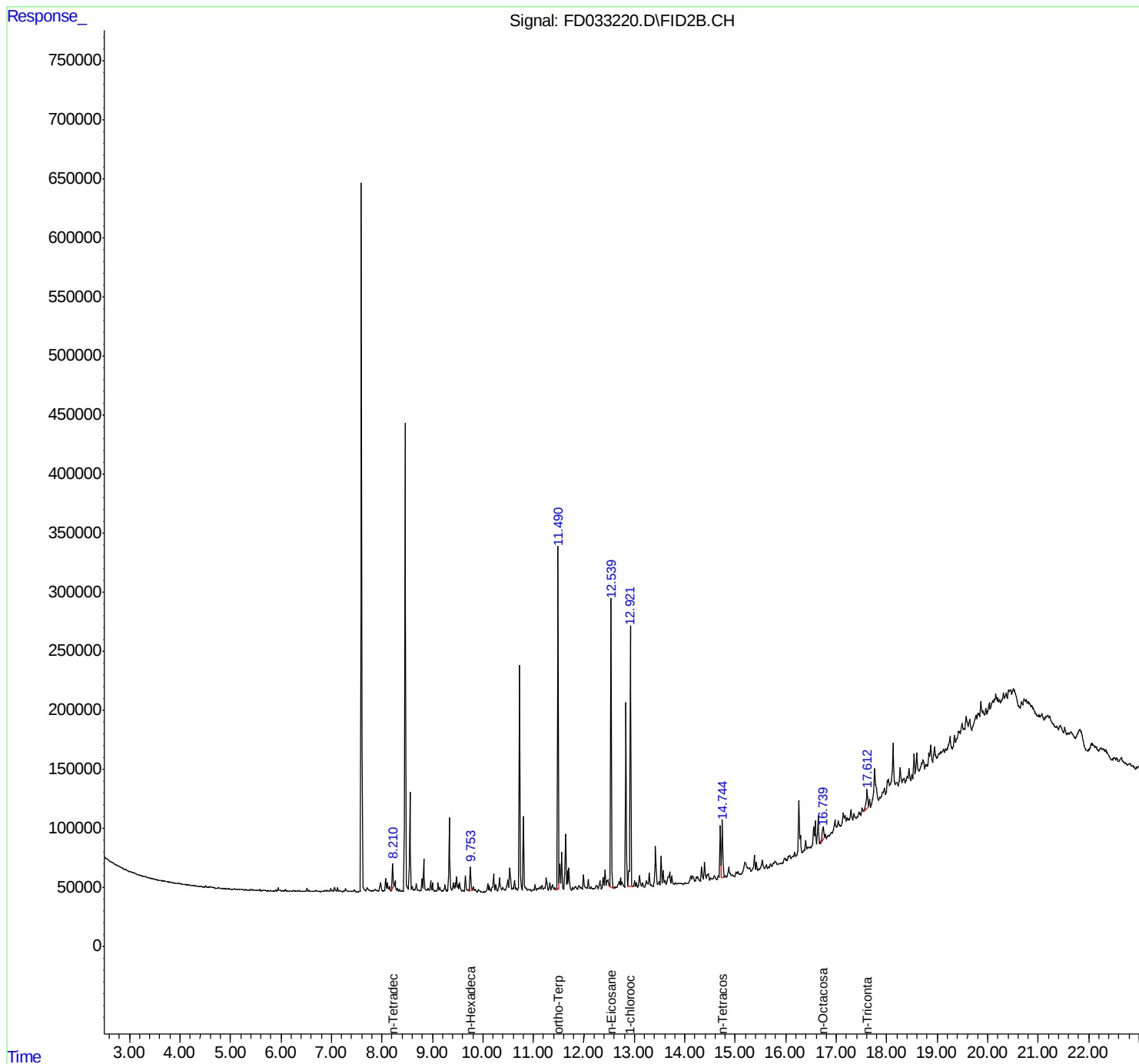
(f)=RT Delta > 1/2 Window

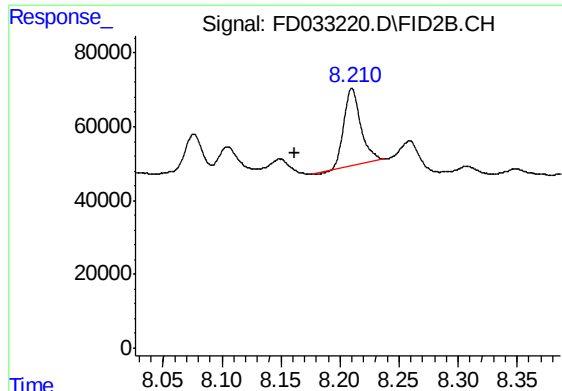
(m)=manual int.

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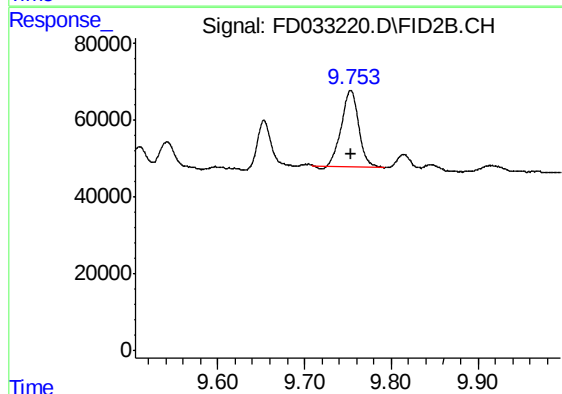
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





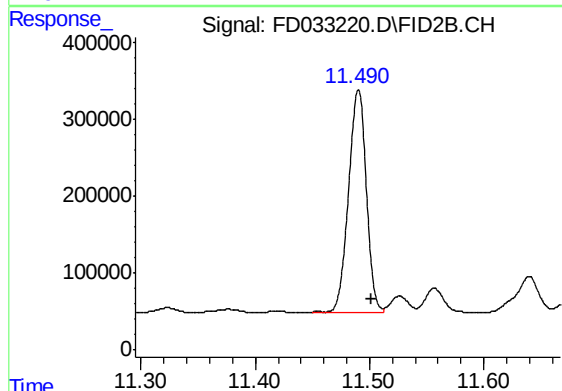
#6 n-Tetradecane (C14)

R.T.: 8.210 min
Delta R.T.: 0.048 min
Response: 204975
Conc: 1.50 ug/ml



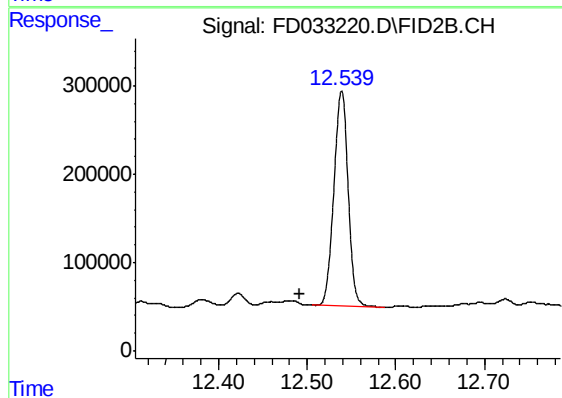
#7 n-Hexadecane (C16)

R.T.: 9.753 min
Delta R.T.: 0.000 min
Response: 273589
Conc: 1.99 ug/ml



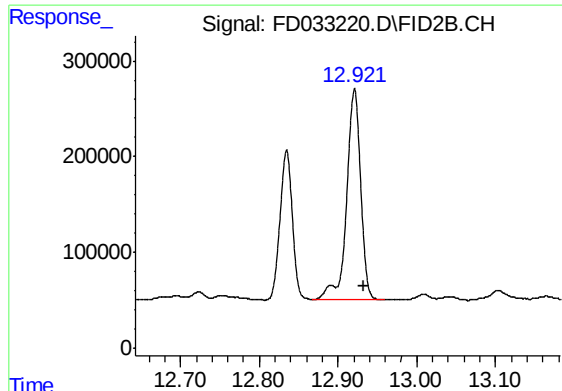
#9 ortho-Terphenyl (SURR)

R.T.: 11.490 min
Delta R.T.: -0.012 min
Response: 3132267
Conc: 20.85 ug/ml



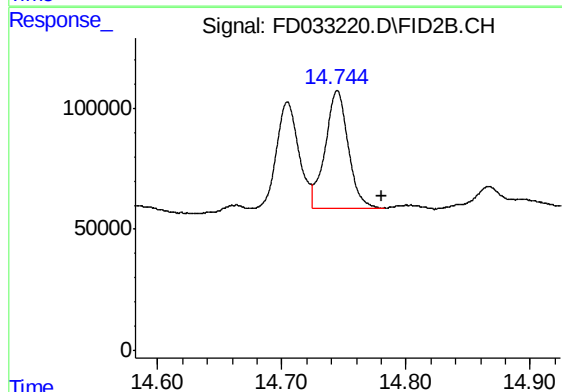
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.048 min
Response: 2717786
Conc: 19.57 ug/ml



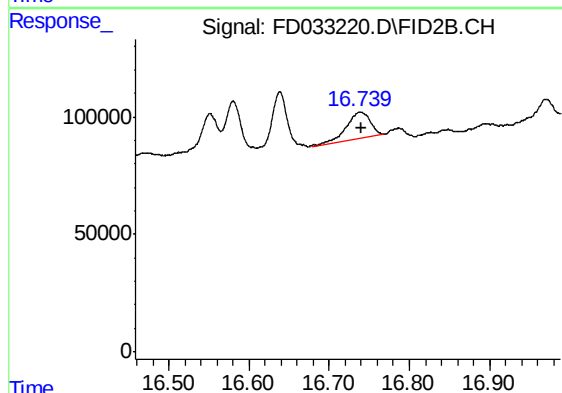
#12 1-chlorooctadecane (SURR)

R.T.: 12.921 min
Delta R.T.: -0.012 min
Response: 2725376
Conc: 23.22 ug/ml



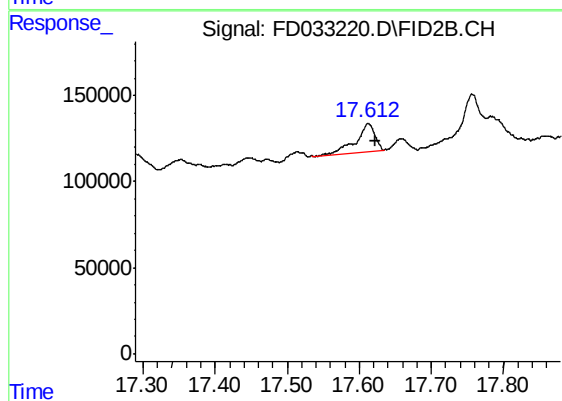
#14 n-Tetracosane (C24)

R.T.: 14.745 min
Delta R.T.: -0.036 min
Response: 630110
Conc: 4.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.739 min
Delta R.T.: -0.001 min
Response: 236235
Conc: 1.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: -0.011 min
Response: 302047
Conc: 2.65 ug/ml