

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031720AL\
 Data File : FD032681.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 23:14
 Operator : DD\AJ
 Sample : L1947-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:23:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.514	5533741	38.576 ug/ml
Spiked Amount 50.000		Recovery =	77.15%
12) S 1-chlorooctadecane (S...	12.945	4299589	38.492 ug/ml
Spiked Amount 50.000		Recovery =	76.98%
Target Compounds			
6) T n-Tetradecane (C14)	8.229f	136586	1.038 ug/ml
10) T n-Eicosane (C20)	12.556	691319	5.232 ug/ml
14) T n-Tetracosane (C24)	14.763	522423	4.013 ug/ml
16) T n-Octacosane (C28)	16.752	289169	2.338 ug/ml
17) T n-Tricontane (C30)	17.633	290594	2.469 ug/ml
22) T n-Tetracontane (C40)	21.504f	2521845	31.119 ug/ml

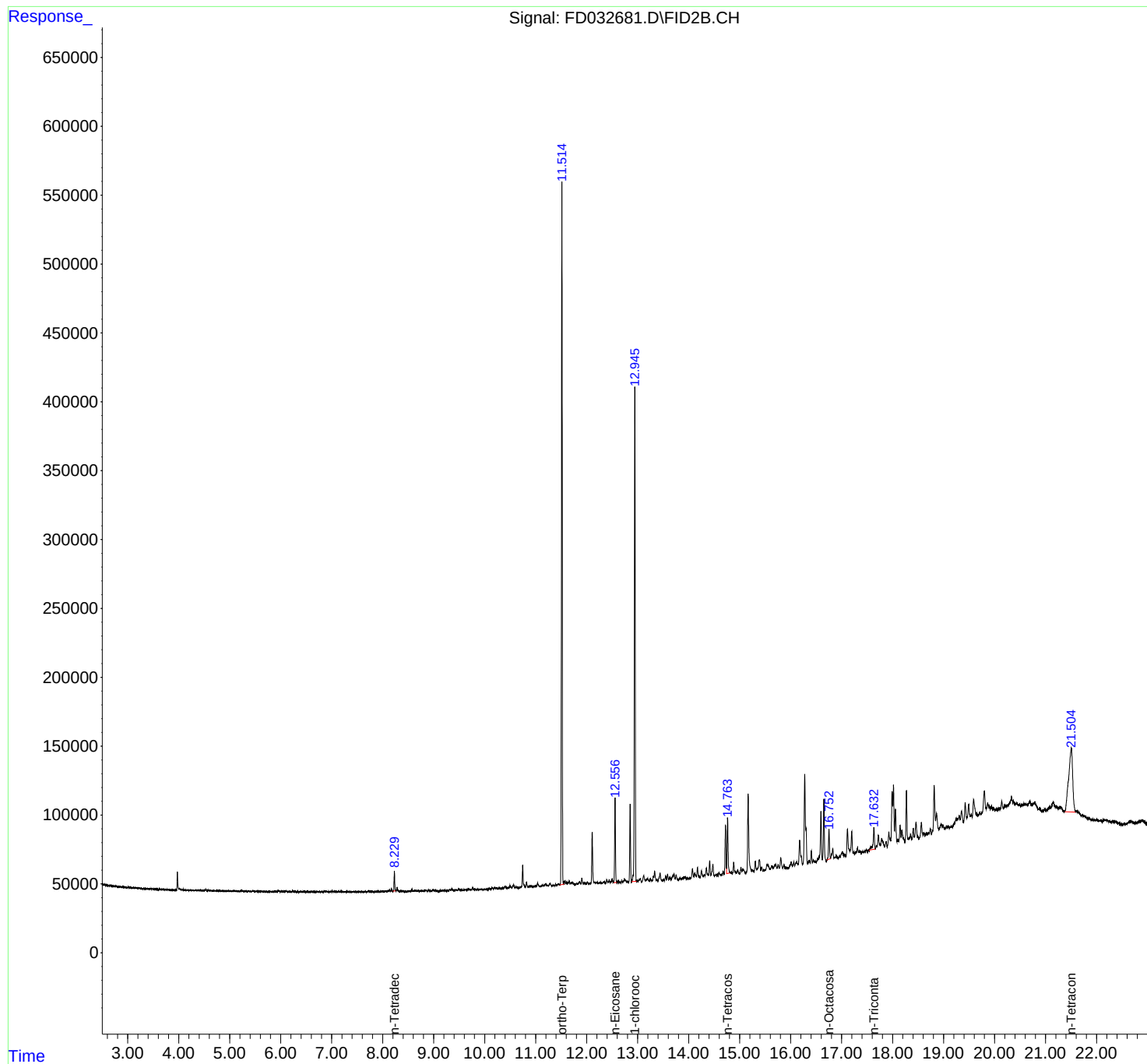
(f)=RT Delta > 1/2 Window

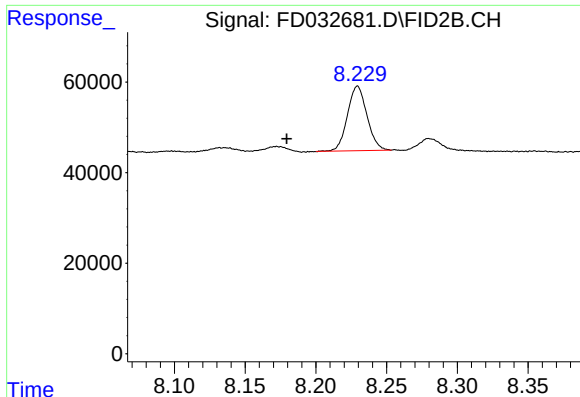
(m)=manual int.

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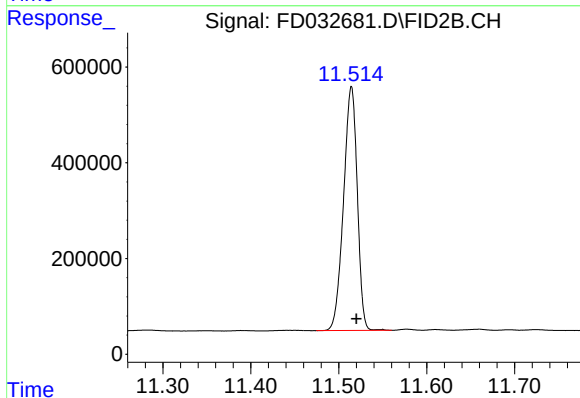
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





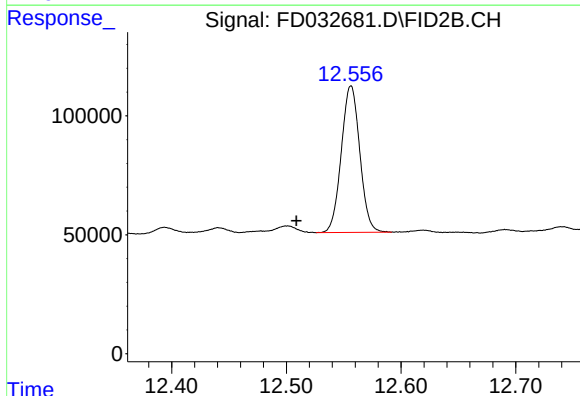
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: 0.050 min
Response: 136586
Conc: 1.04 ug/ml



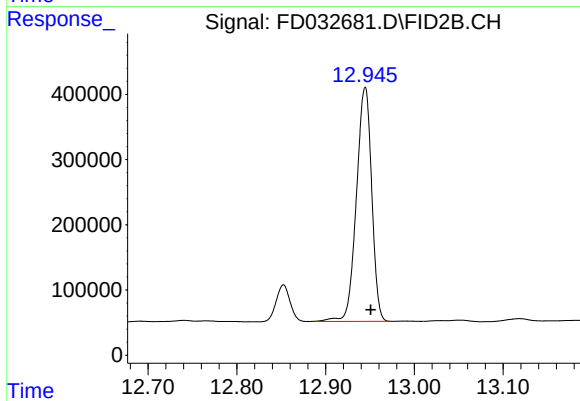
#9 ortho-Terphenyl (SURRE)

R.T.: 11.514 min
Delta R.T.: -0.006 min
Response: 5533741
Conc: 38.58 ug/ml



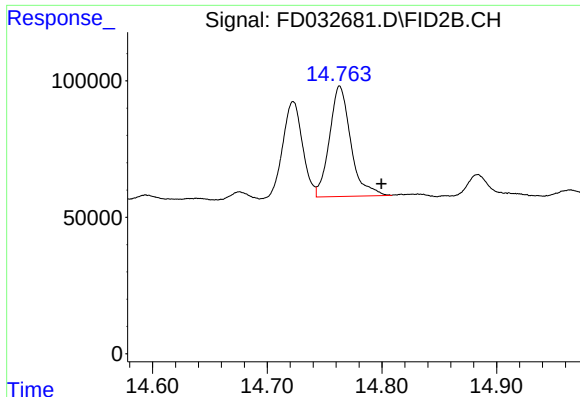
#10 n-Eicosane (C20)

R.T.: 12.556 min
Delta R.T.: 0.048 min
Response: 691319
Conc: 5.23 ug/ml



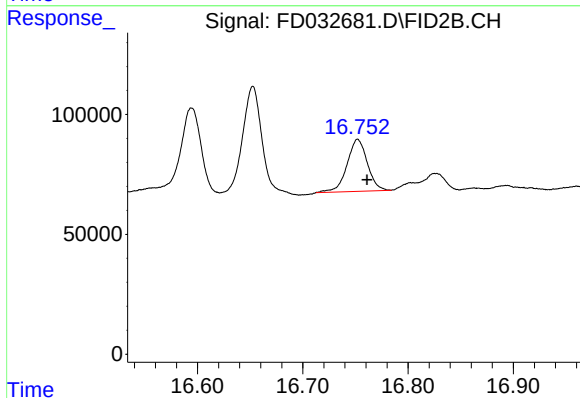
#12 1-chlorooctadecane (SURRE)

R.T.: 12.945 min
Delta R.T.: -0.006 min
Response: 4299589
Conc: 38.49 ug/ml



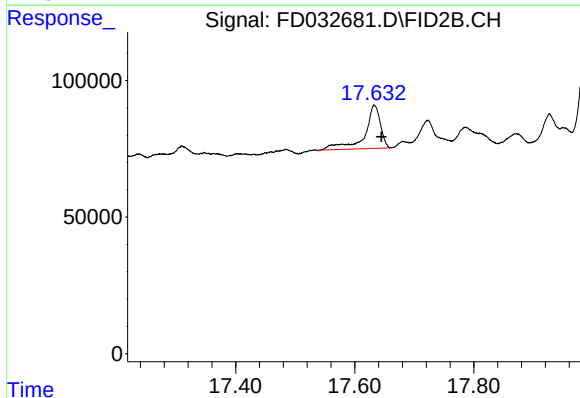
#14 n-Tetracosane (C24)

R.T.: 14.763 min
Delta R.T.: -0.036 min
Response: 522423
Conc: 4.01 ug/ml



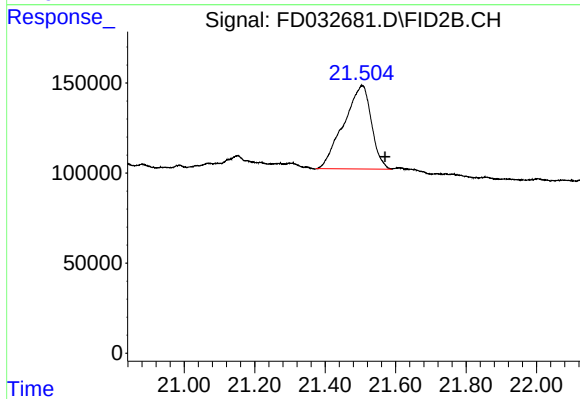
#16 n-Octacosane (C28)

R.T.: 16.752 min
Delta R.T.: -0.009 min
Response: 289169
Conc: 2.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.633 min
Delta R.T.: -0.012 min
Response: 290594
Conc: 2.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.504 min
Delta R.T.: -0.066 min
Response: 2521845
Conc: 31.12 ug/ml