

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021720AL\
 Data File : FD032338.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 17:25
 Operator : DD\AJ
 Sample : L1544-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 01:15:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 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)	11.527	3911705	25.671 ug/ml
Spiked Amount 50.000		Recovery =	51.34%
12) S 1-chlorooctadecane (S...	12.958	2845206	24.098 ug/ml
Spiked Amount 50.000		Recovery =	48.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.242f	97266	0.705 ug/ml
15) T n-Hexacosane (C26)	15.820	110701	0.809 ug/ml
16) T n-Octacosane (C28)	16.766	268239	2.001 ug/ml
17) T n-Tricontane (C30)	17.649	325972	2.534 ug/ml
18) T n-Dotriacontane (C32)	18.477	156521	1.406 ug/ml

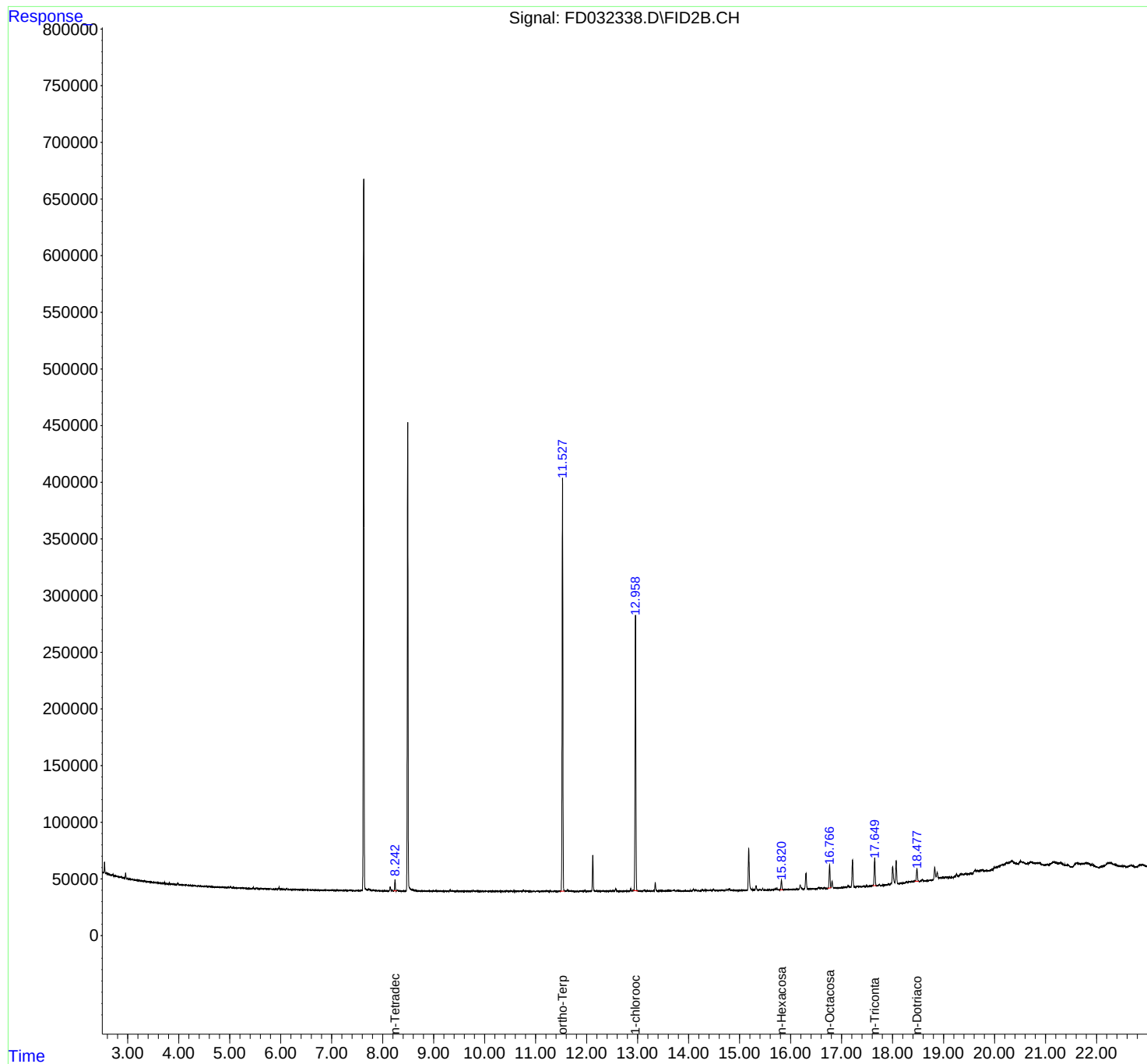
(f)=RT Delta > 1/2 Window

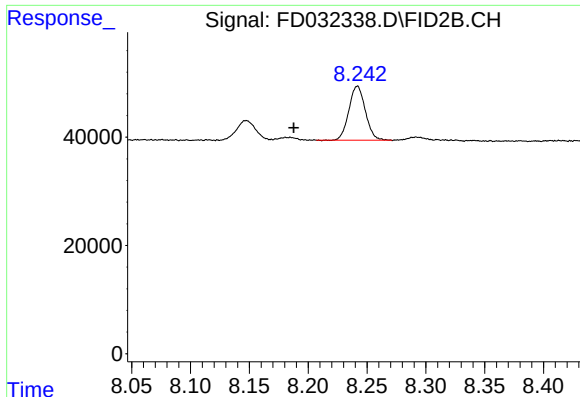
(m)=manual int.

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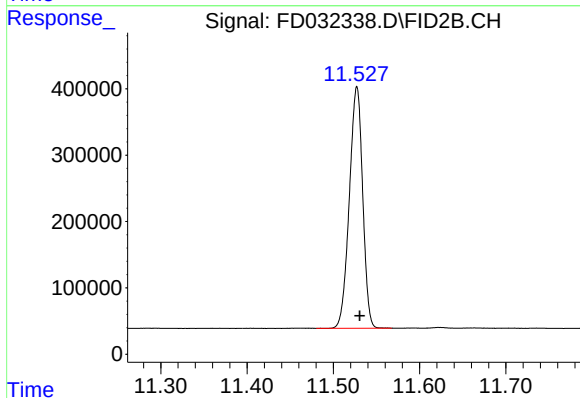
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





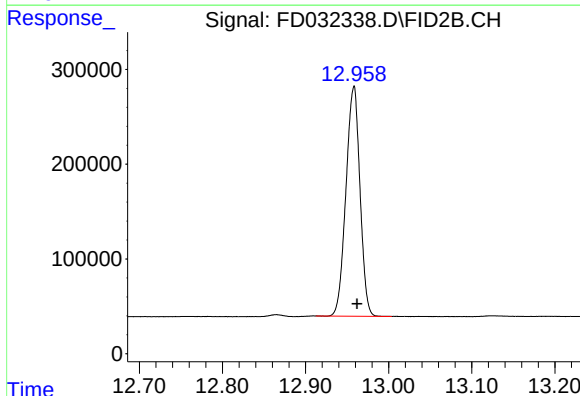
#6 n-Tetradecane (C14)

R.T.: 8.242 min
Delta R.T.: 0.054 min
Response: 97266
Conc: 0.70 ug/ml



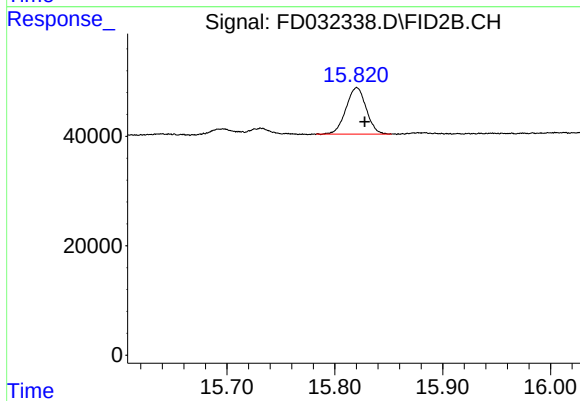
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: -0.003 min
Response: 3911705
Conc: 25.67 ug/ml



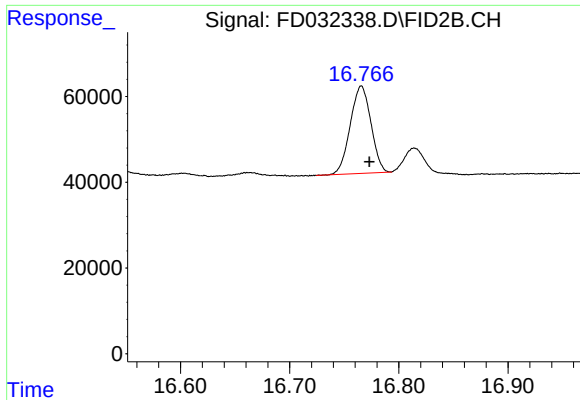
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.004 min
Response: 2845206
Conc: 24.10 ug/ml



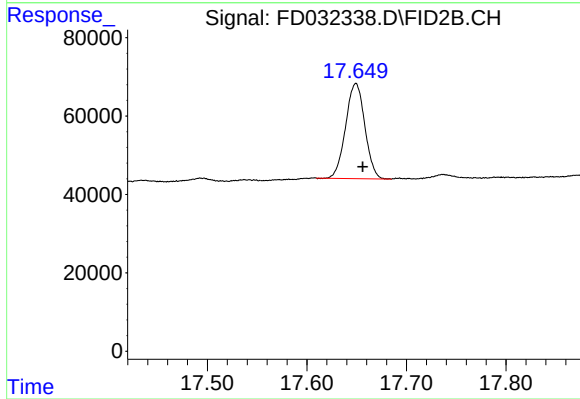
#15 n-Hexacosane (C26)

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 110701
Conc: 0.81 ug/ml



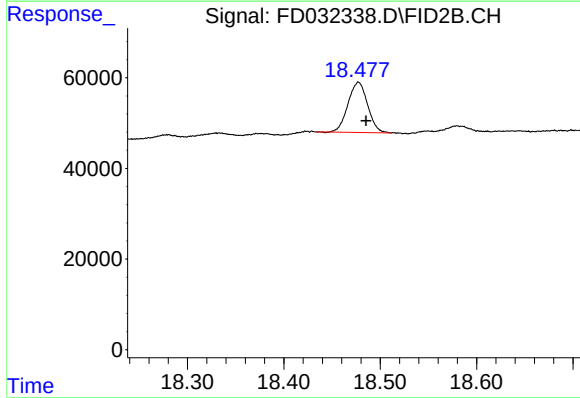
#16 n-Octacosane (C28)

R.T.: 16.766 min
Delta R.T.: -0.008 min
Response: 268239
Conc: 2.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.649 min
Delta R.T.: -0.007 min
Response: 325972
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.477 min
Delta R.T.: -0.008 min
Response: 156521
Conc: 1.41 ug/ml