

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012920AL\
 Data File : FD032220.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2020 15:04
 Operator : DD\AJ
 Sample : L1278-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:14:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.538	4252922	30.785 ug/ml
Spiked Amount 50.000		Recovery =	61.57%
12) S 1-chlorooctadecane (S...	12.969	3233252	29.681 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.248	238258	1.963 ug/ml
16) T n-Octacosane (C28)	16.781	266334	2.089 ug/ml
17) T n-Tricontane (C30)	17.665	297698	2.428 ug/ml
18) T n-Dotriacontane (C32)	18.494	227764	2.176 ug/ml

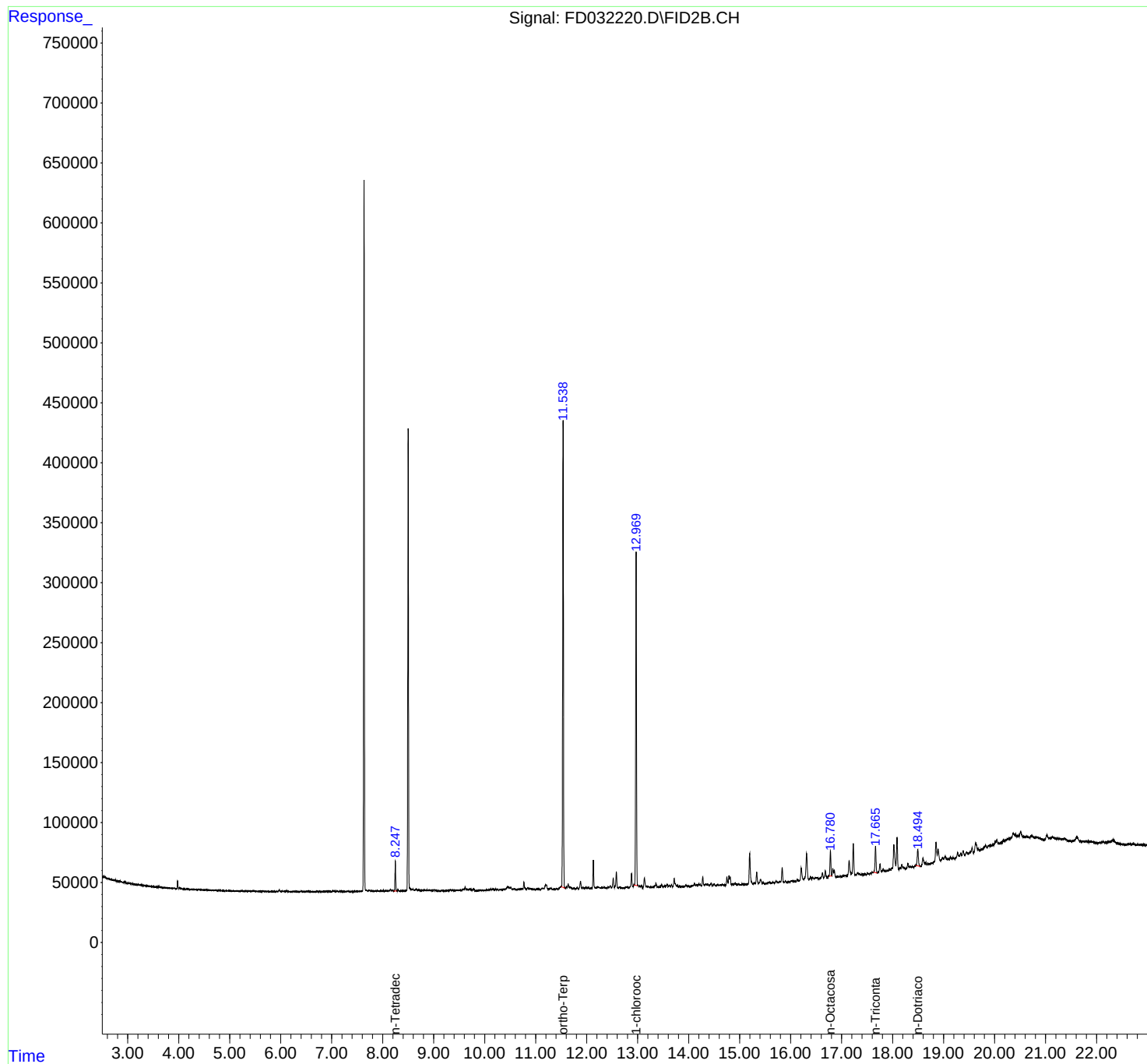
(f)=RT Delta > 1/2 Window

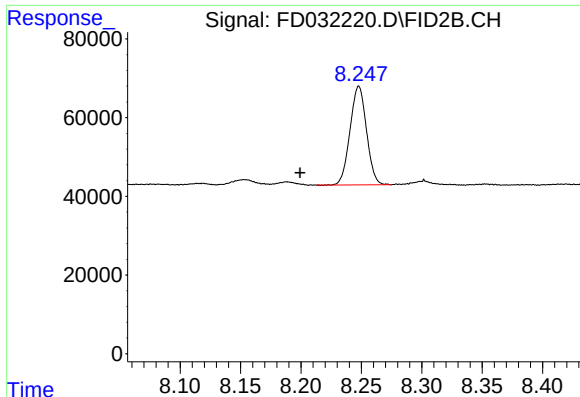
(m)=manual int.

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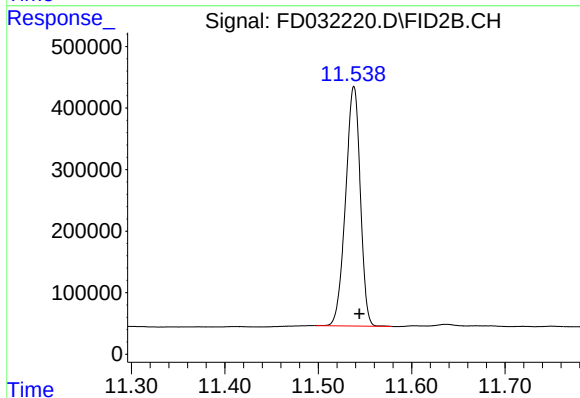
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





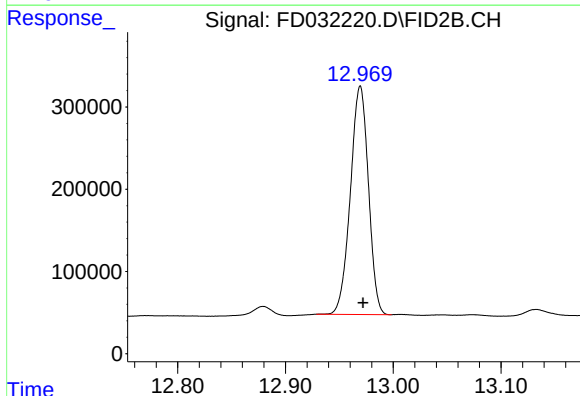
#6 n-Tetradecane (C14)

R.T.: 8.248 min
Delta R.T.: 0.049 min
Response: 238258
Conc: 1.96 ug/ml



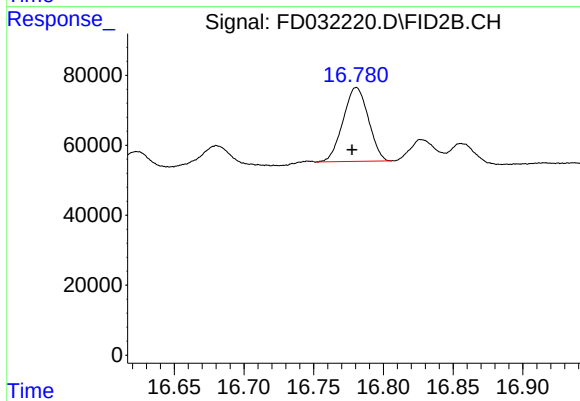
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: -0.006 min
Response: 4252922
Conc: 30.79 ug/ml



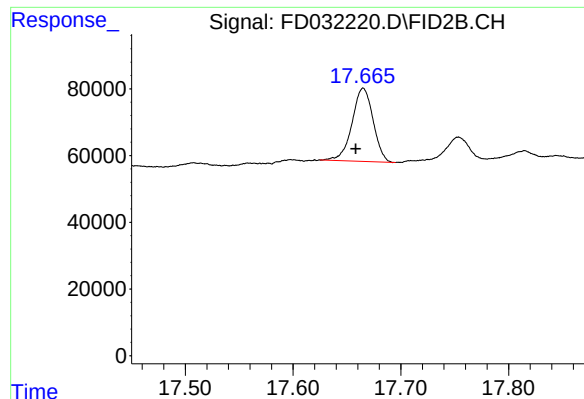
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.002 min
Response: 3233252
Conc: 29.68 ug/ml



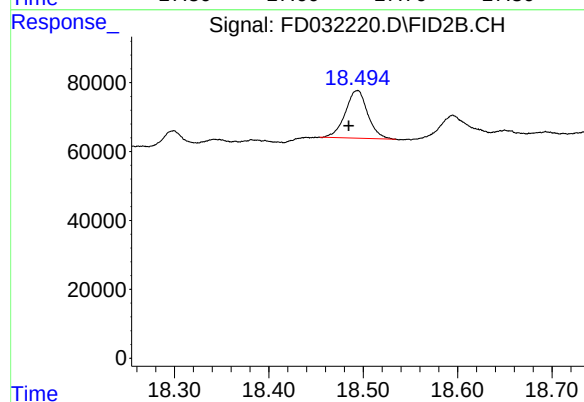
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: 0.003 min
Response: 266334
Conc: 2.09 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.007 min
Response: 297698
Conc: 2.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 227764
Conc: 2.18 ug/ml