

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012720AL\
 Data File : FD032177.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 19:23
 Operator : DD\AJ
 Sample : L1007-14
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 04:36:12 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)	11.540	4806921	34.796 ug/ml
Spiked Amount 50.000		Recovery =	69.59%
12) S 1-chlorooctadecane (S...	12.971	3698731	33.954 ug/ml
Spiked Amount 50.000		Recovery =	67.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.251f	145763	1.201 ug/ml
10) T n-Eicosane (C20)	12.581f	232308	1.821 ug/ml
16) T n-Octacosane (C28)	16.781	146137	1.146 ug/ml

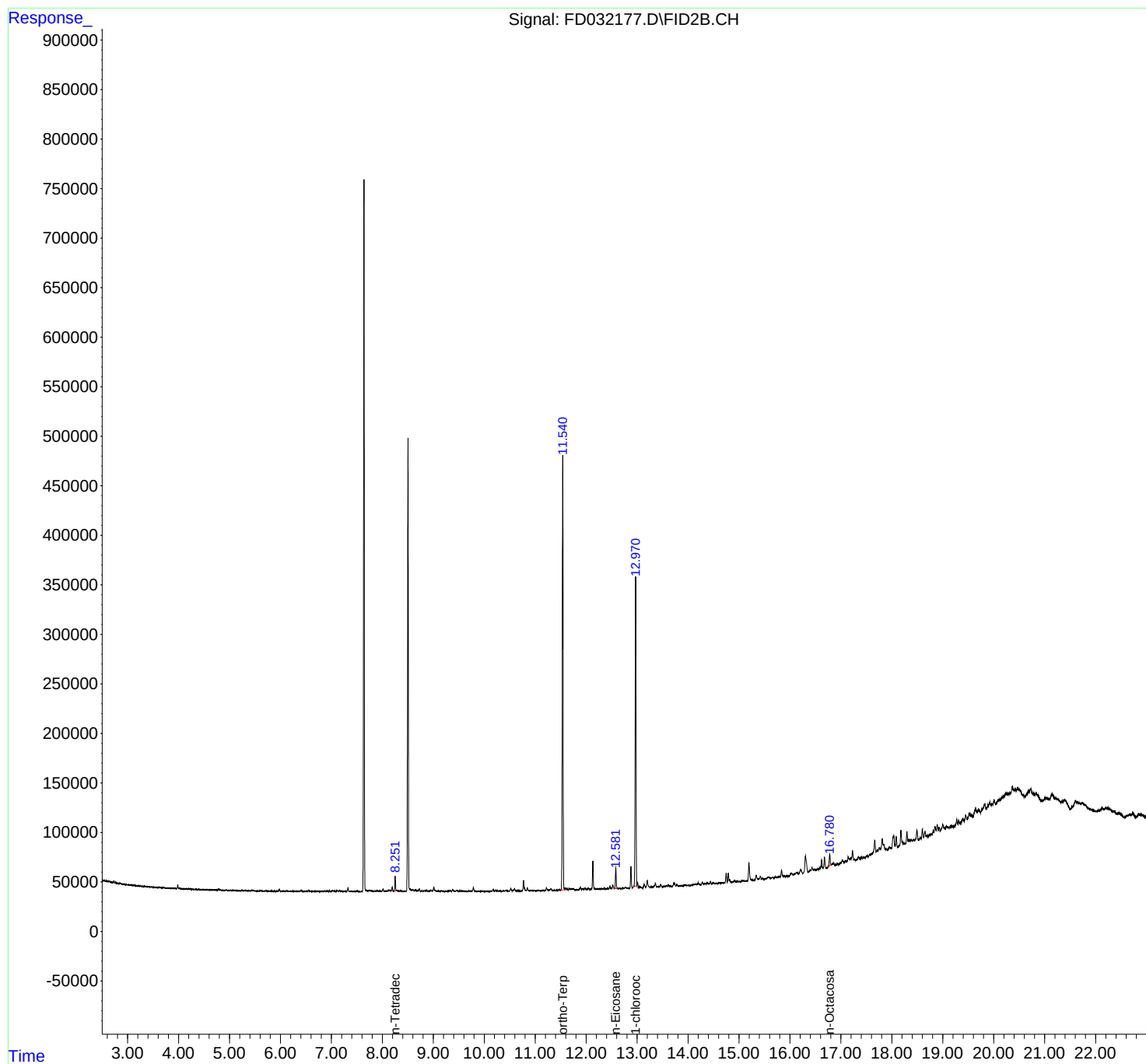
(f)=RT Delta > 1/2 Window

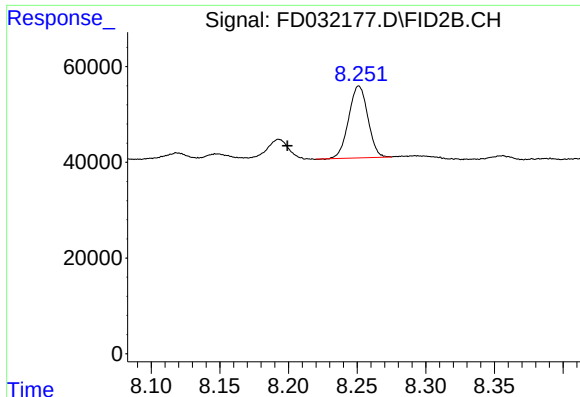
(m)=manual int.

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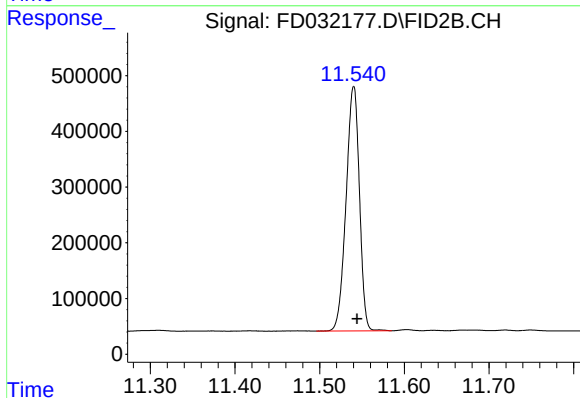
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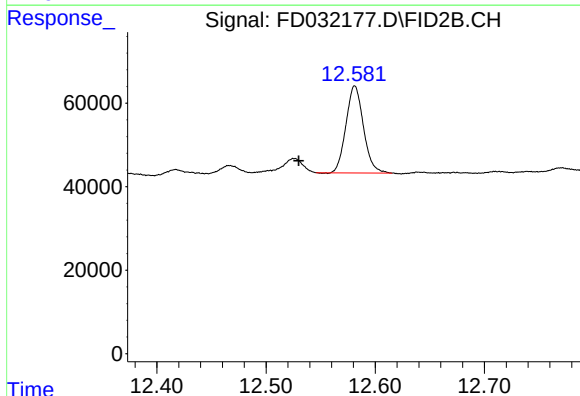
#6 n-Tetradecane (C14)

R.T.: 8.251 min
Delta R.T.: 0.052 min
Response: 145763
Conc: 1.20 ug/ml



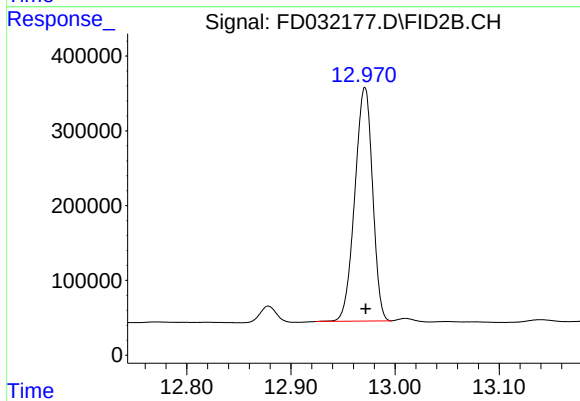
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.004 min
Response: 4806921
Conc: 34.80 ug/ml



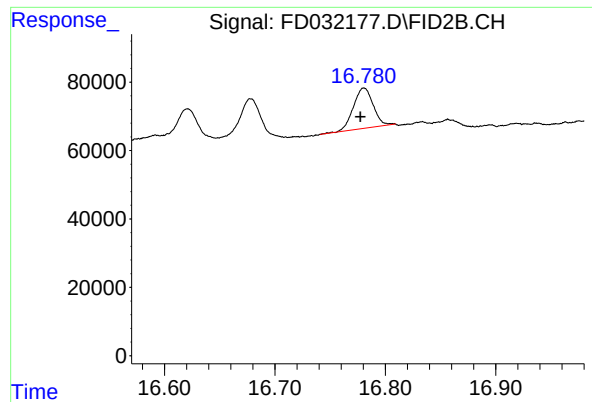
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: 0.051 min
Response: 232308
Conc: 1.82 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.000 min
Response: 3698731
Conc: 33.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.781 min

Delta R.T.: 0.003 min

Response: 146137

Conc: 1.15 ug/ml