

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AL\
 Data File : FD030051.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 14:55
 Operator : DD\AJ
 Sample : K4244-02RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 17:38:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 2019
 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)	11.568	4742644	34.503 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
12) S 1-chlorooctadecane (S...	12.992	3448525	30.236 ug/ml
Spiked Amount 50.000		Recovery =	60.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.282f	198381	1.608 ug/ml
10) T n-Eicosane (C20)	12.607f	211235	1.627 ug/ml
14) T n-Tetracosane (C24)	14.804	254805	1.941 ug/ml
16) T n-Octacosane (C28)	16.790	103012	0.812 ug/ml

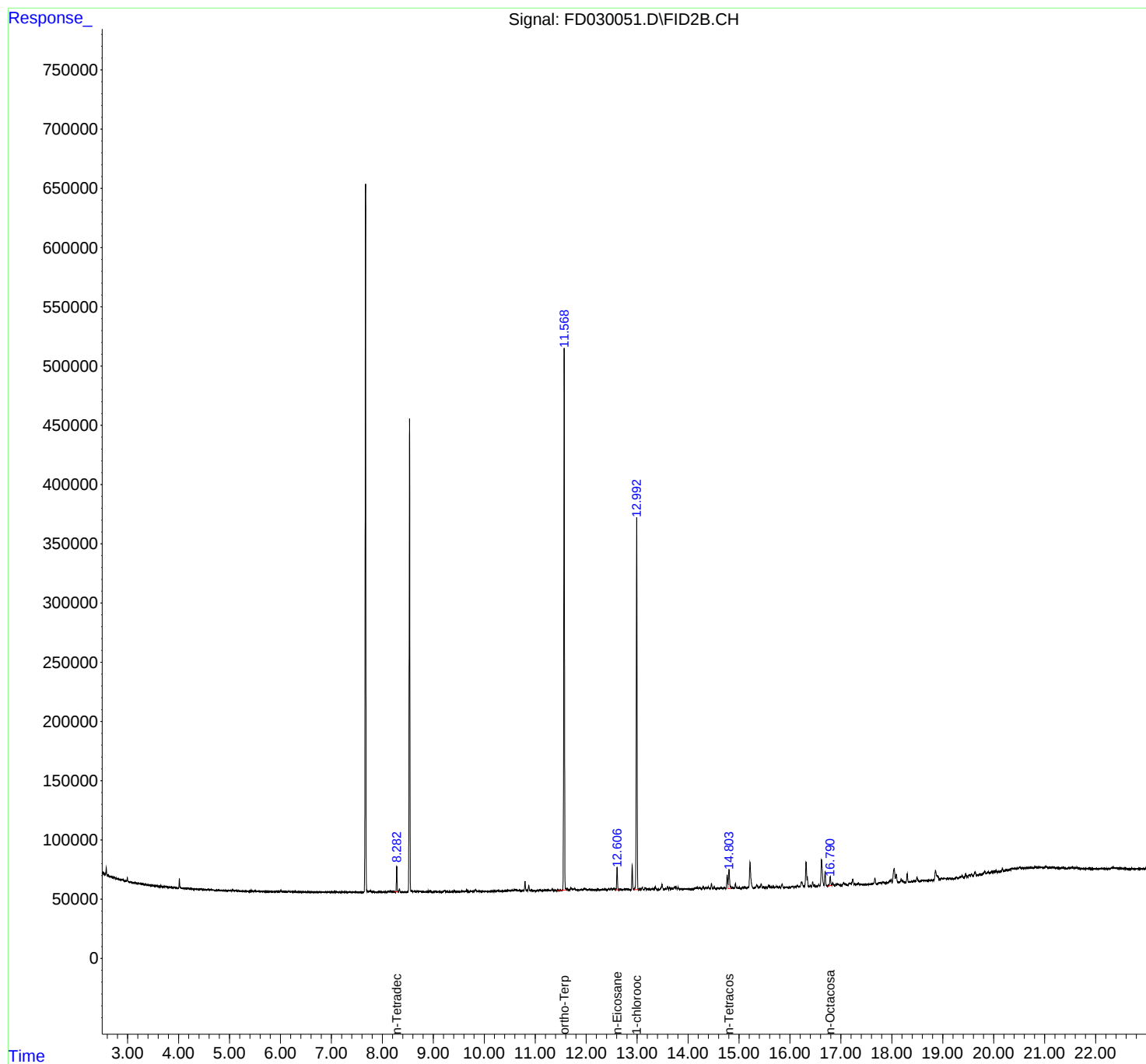
(f)=RT Delta > 1/2 Window

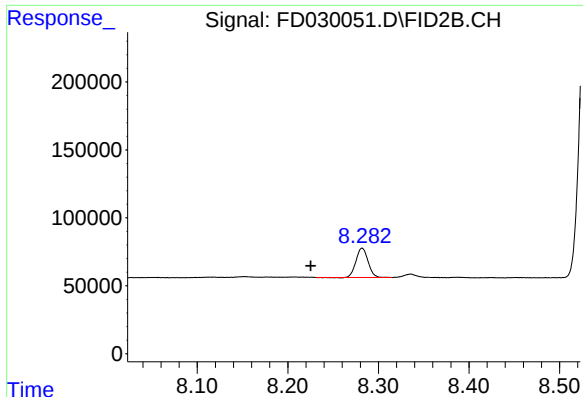
(m)=manual int.

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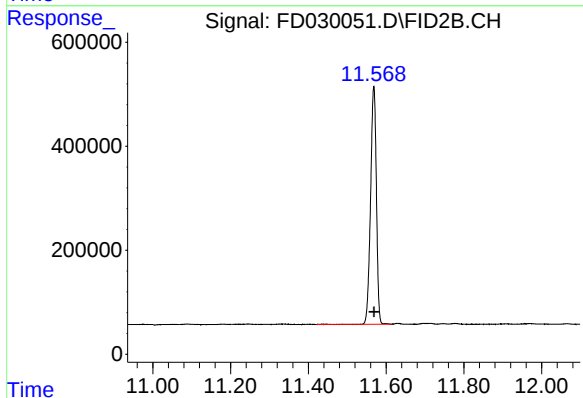
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Signal Info : 20M x 0.18mm x 0.18um





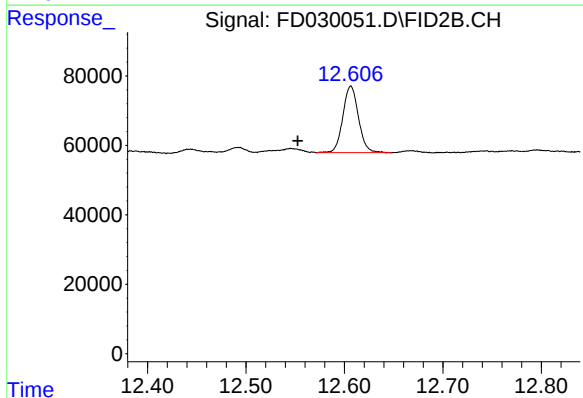
#6 n-Tetradecane (C14)

R.T.: 8.282 min
Delta R.T.: 0.057 min
Response: 198381
Conc: 1.61 ug/ml



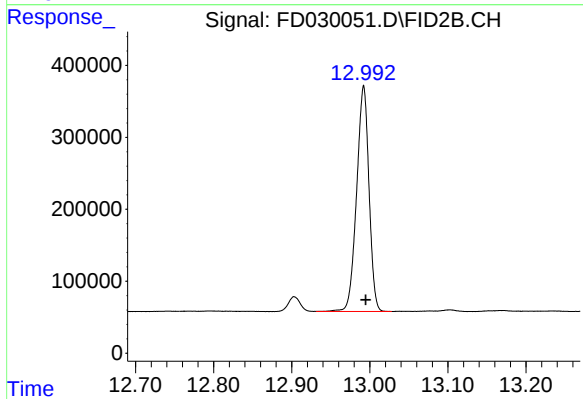
#9 ortho-Terphenyl (SURR)

R.T.: 11.568 min
Delta R.T.: 0.000 min
Response: 4742644
Conc: 34.50 ug/ml



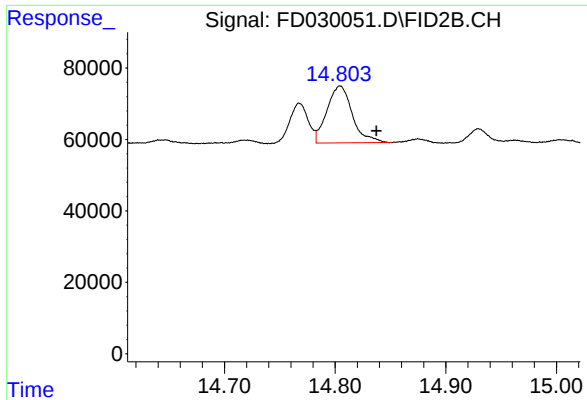
#10 n-Eicosane (C20)

R.T.: 12.607 min
Delta R.T.: 0.054 min
Response: 211235
Conc: 1.63 ug/ml



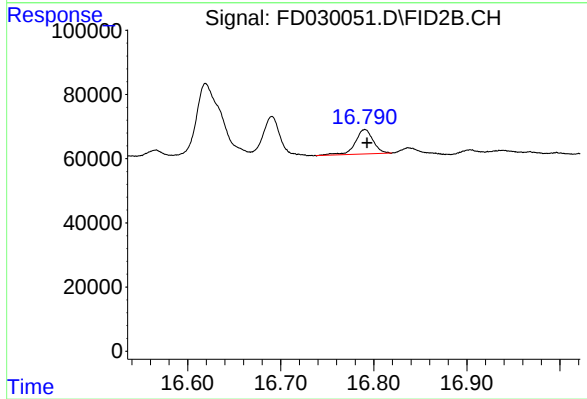
#12 1-chlorooctadecane (SURR)

R.T.: 12.992 min
Delta R.T.: -0.003 min
Response: 3448525
Conc: 30.24 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.804 min
Delta R.T.: -0.033 min
Response: 254805
Conc: 1.94 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.790 min
Delta R.T.: -0.002 min
Response: 103012
Conc: 0.81 ug/ml