

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082619AL\
 Data File : FD030301.D
 Signal(s) : FID2B.CH
 Acq On : 26 Aug 2019 22:54
 Operator : DD\AJ
 Sample : K4516-07
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 03:38:01 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)	11.544	4129930	30.046 ug/ml
Spiked Amount 50.000		Recovery =	60.09%
12) S 1-chlorooctadecane (S...	12.971	3099973	27.180 ug/ml
Spiked Amount 50.000		Recovery =	54.36%
Target Compounds			
6) T n-Tetradecane (C14)	8.259	232128	1.882 ug/ml
7) T n-Hexadecane (C16)	9.809	180225	1.443 ug/ml
10) T n-Eicosane (C20)	12.585	572184	4.407 ug/ml
14) T n-Tetracosane (C24)	14.786f	295079	2.248 ug/ml
16) T n-Octacosane (C28)	16.768	119087	0.939 ug/ml
17) T n-Tricontane (C30)	17.645	116762	0.964 ug/ml

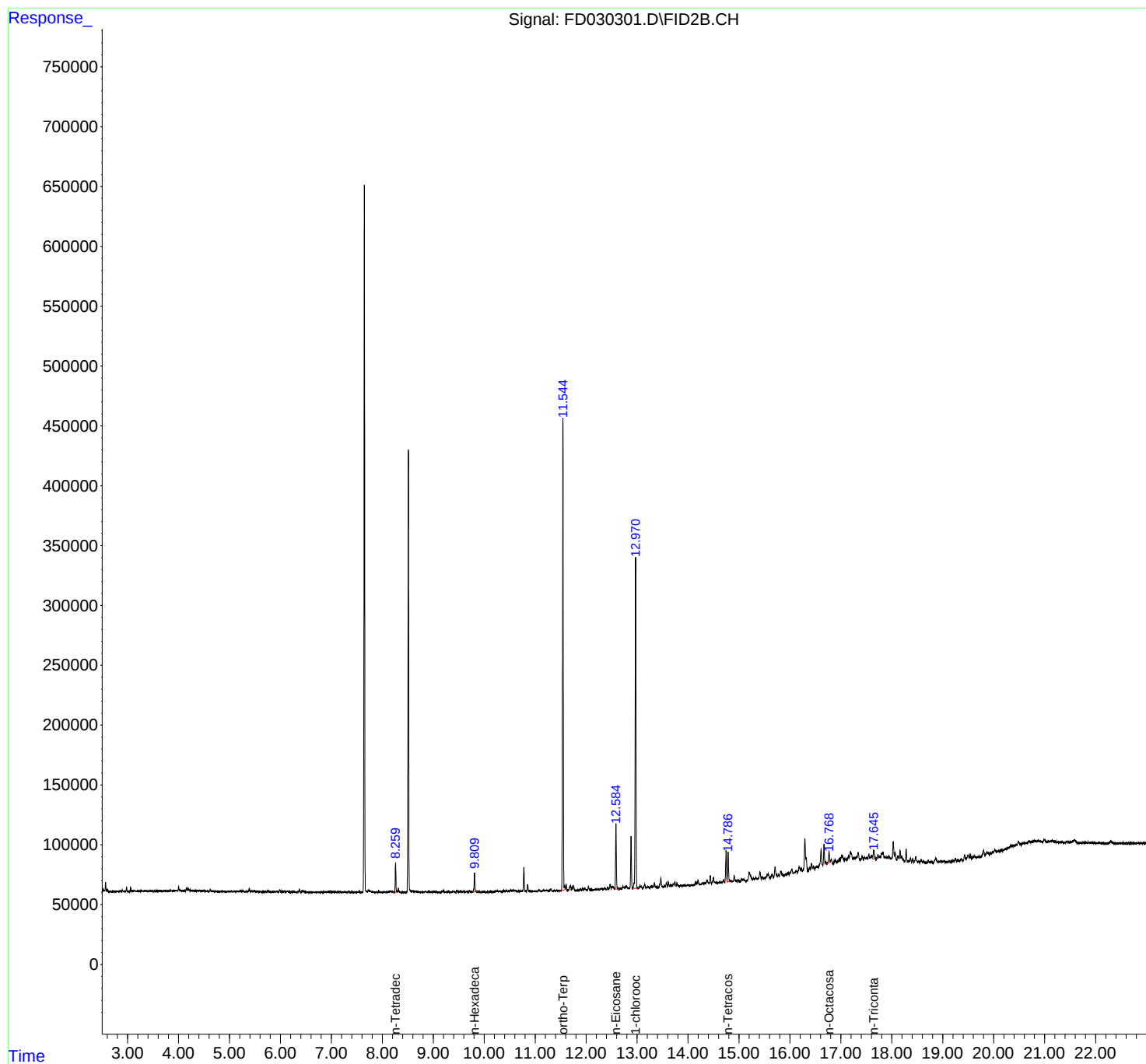
(f)=RT Delta > 1/2 Window

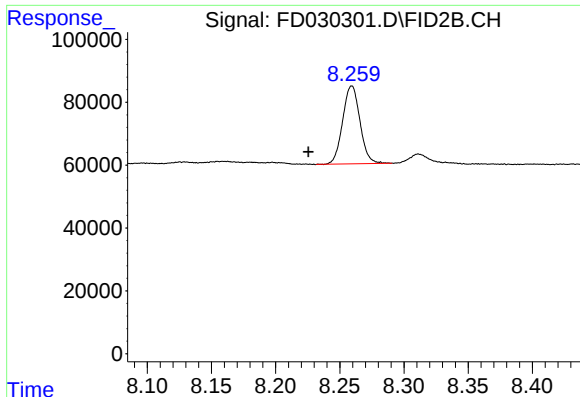
(m)=manual int.

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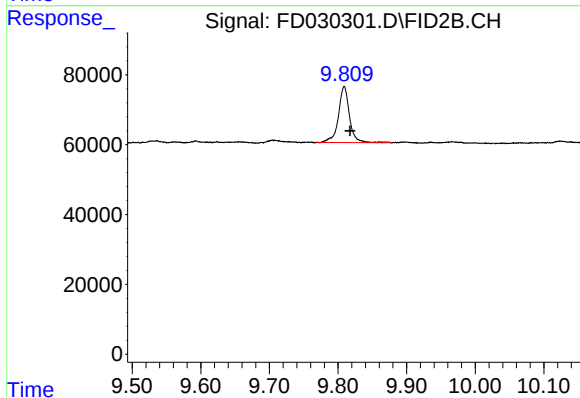
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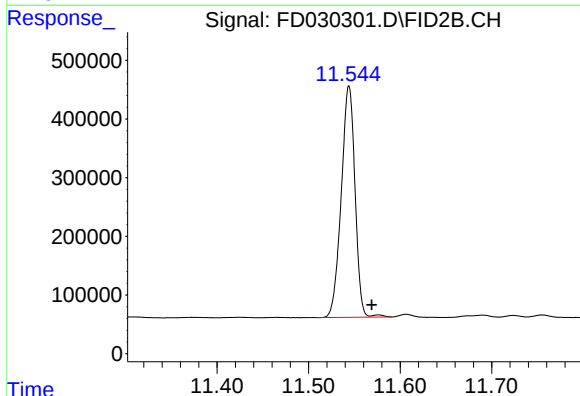
#6 n-Tetradecane (C14)

R.T.: 8.259 min
Delta R.T.: 0.034 min
Response: 232128
Conc: 1.88 ug/ml



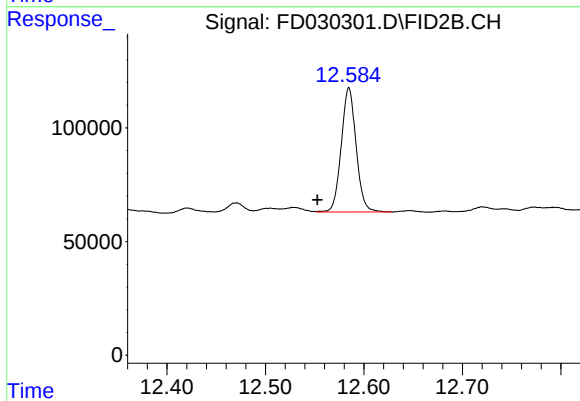
#7 n-Hexadecane (C16)

R.T.: 9.809 min
Delta R.T.: -0.009 min
Response: 180225
Conc: 1.44 ug/ml



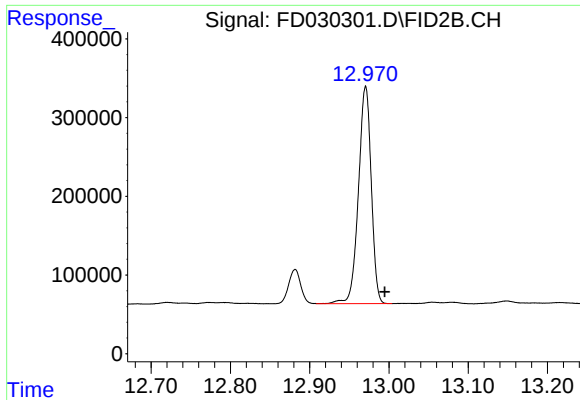
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: -0.025 min
Response: 4129930
Conc: 30.05 ug/ml



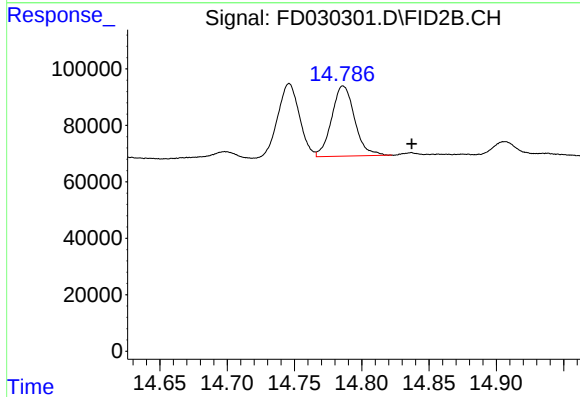
#10 n-Eicosane (C20)

R.T.: 12.585 min
Delta R.T.: 0.032 min
Response: 572184
Conc: 4.41 ug/ml



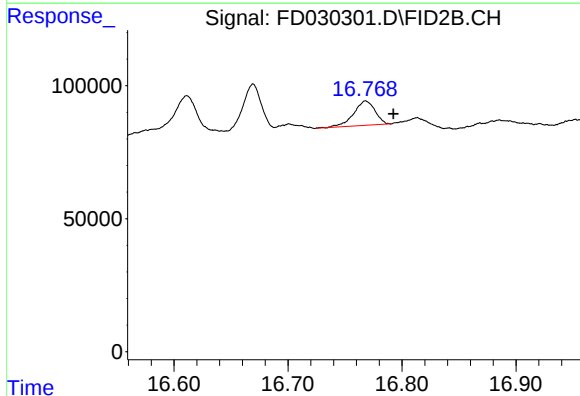
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.024 min
Response: 3099973
Conc: 27.18 ug/ml



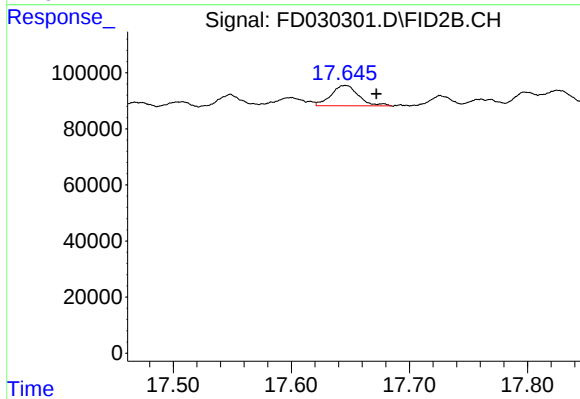
#14 n-Tetracosane (C24)

R.T.: 14.786 min
Delta R.T.: -0.051 min
Response: 295079
Conc: 2.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: -0.024 min
Response: 119087
Conc: 0.94 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: -0.027 min
Response: 116762
Conc: 0.96 ug/ml