

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102819AL\
 Data File : FD031241.D
 Signal(s) : FID2B.CH
 Acq On : 28 Oct 2019 15:05
 Operator : DD\AJ
 Sample : K5574-04
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:14:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.428	3893796	31.047 ug/ml
Spiked Amount 50.000		Recovery =	62.09%
12) S 1-chlorooctadecane (S...	12.858	2669415	28.511 ug/ml
Spiked Amount 50.000		Recovery =	57.02%
Target Compounds			
5) T A~2-methylnaphthalene...	7.020f	95425	0.828 ug/ml
6) T n-Tetradecane (C14)	8.128	180457	1.678 ug/ml
7) T n-Hexadecane (C16)	9.759f	503250	4.673 ug/ml
8) T n-Octadecane (C18)	11.205f	752875	6.886 ug/ml
16) T n-Octacosane (C28)	16.652	87233	0.813 ug/ml
17) T n-Tricontane (C30)	17.532	91980	0.863 ug/ml

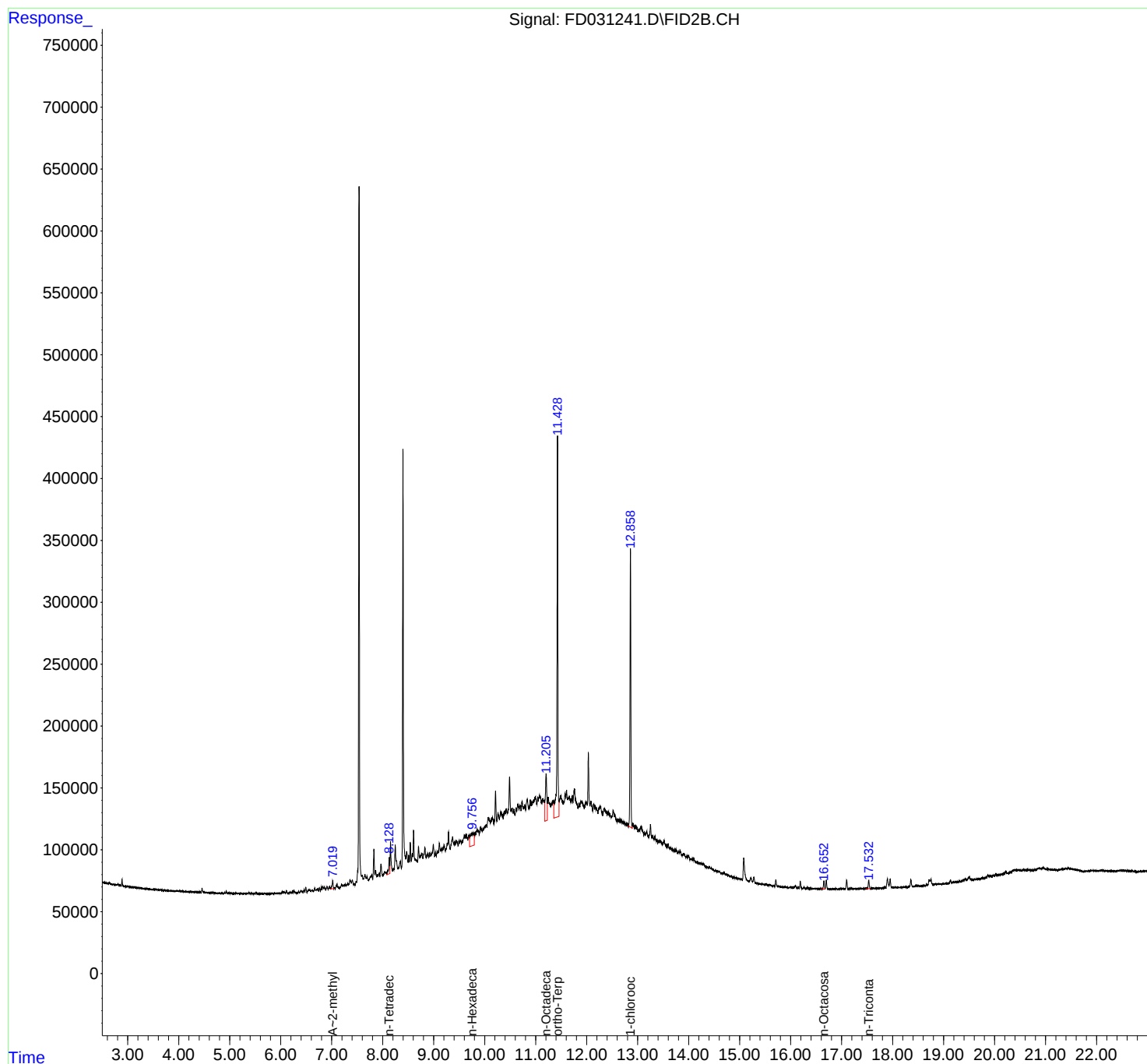
(f)=RT Delta > 1/2 Window

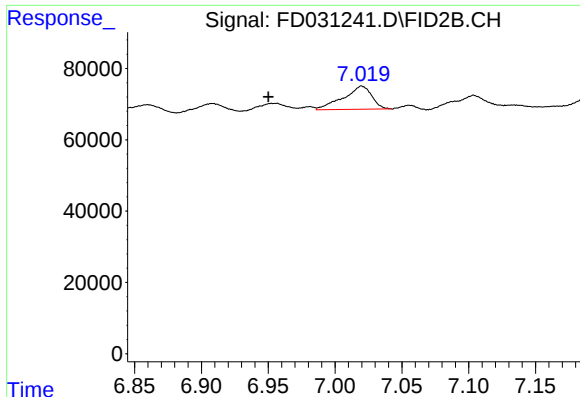
(m)=manual int.

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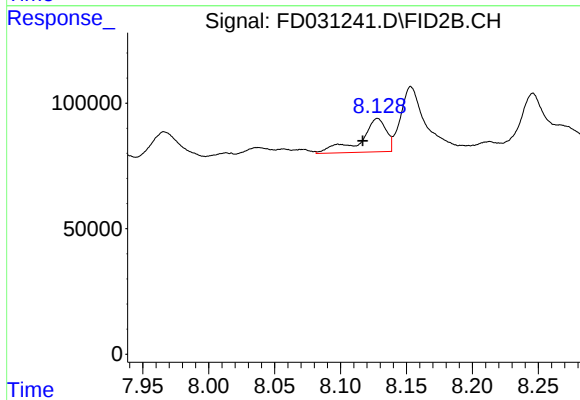
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Signal Info : 20M x 0.18mm x 0.18um





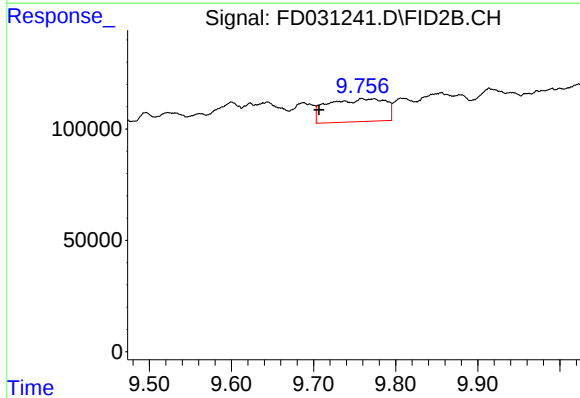
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.020 min
Delta R.T.: 0.070 min
Response: 95425
Conc: 0.83 ug/ml



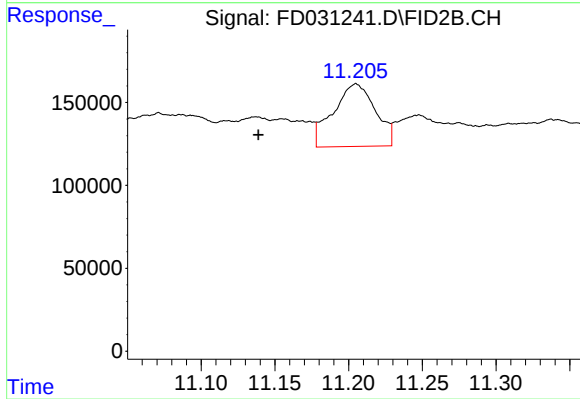
#6 n-Tetradecane (C14)

R.T.: 8.128 min
Delta R.T.: 0.011 min
Response: 180457
Conc: 1.68 ug/ml



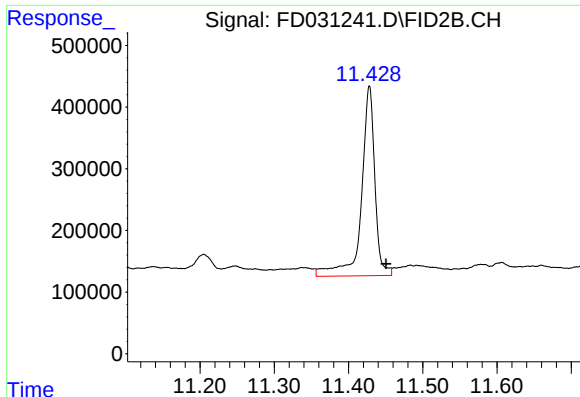
#7 n-Hexadecane (C16)

R.T.: 9.759 min
Delta R.T.: 0.053 min
Response: 503250
Conc: 4.67 ug/ml



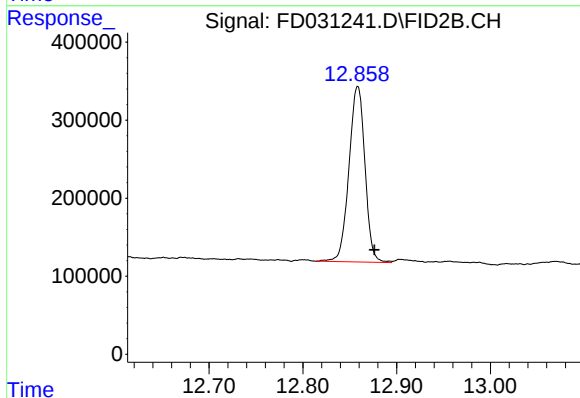
#8 n-Octadecane (C18)

R.T.: 11.205 min
Delta R.T.: 0.066 min
Response: 752875
Conc: 6.89 ug/ml



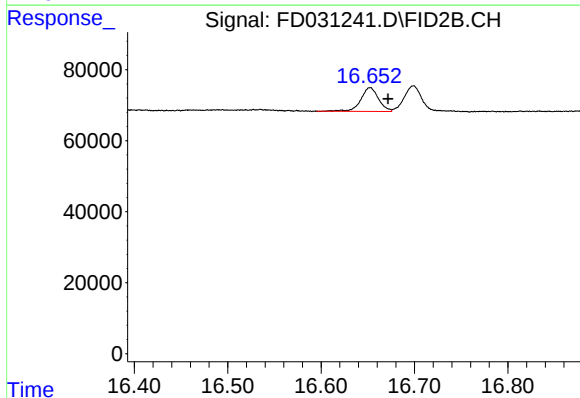
#9 ortho-Terphenyl (SURR)

R.T.: 11.428 min
Delta R.T.: -0.023 min
Response: 3893796
Conc: 31.05 ug/ml



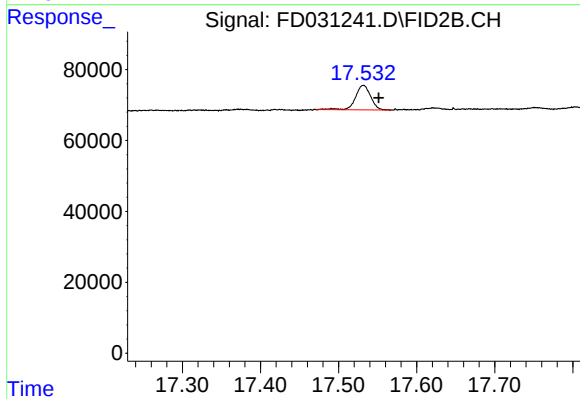
#12 1-chlorooctadecane (SURR)

R.T.: 12.858 min
Delta R.T.: -0.018 min
Response: 2669415
Conc: 28.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.652 min
Delta R.T.: -0.019 min
Response: 87233
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.532 min
Delta R.T.: -0.020 min
Response: 91980
Conc: 0.86 ug/ml