

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090619AL\
 Data File : FD030527.D
 Signal(s) : FID2B.CH
 Acq On : 06 Sep 2019 15:12
 Operator : DD\AJ
 Sample : K4716-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 01:14:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.503	4139847	28.462 ug/ml
Spiked Amount 50.000		Recovery =	56.92%
12) S 1-chlorooctadecane (S...	12.931	3357012	30.738 ug/ml
Spiked Amount 50.000		Recovery =	61.48%
Target Compounds			
6) T n-Tetradecane (C14)	8.219f	221949	1.744 ug/ml
14) T n-Tetracosane (C24)	14.772	117130	0.922 ug/ml
15) T n-Hexacosane (C26)	15.785	137264	1.104 ug/ml
16) T n-Octacosane (C28)	16.728	171829	1.409 ug/ml
17) T n-Tricontane (C30)	17.608	196087	1.649 ug/ml
18) T n-Dotriacontane (C32)	18.434	164420	1.434 ug/ml

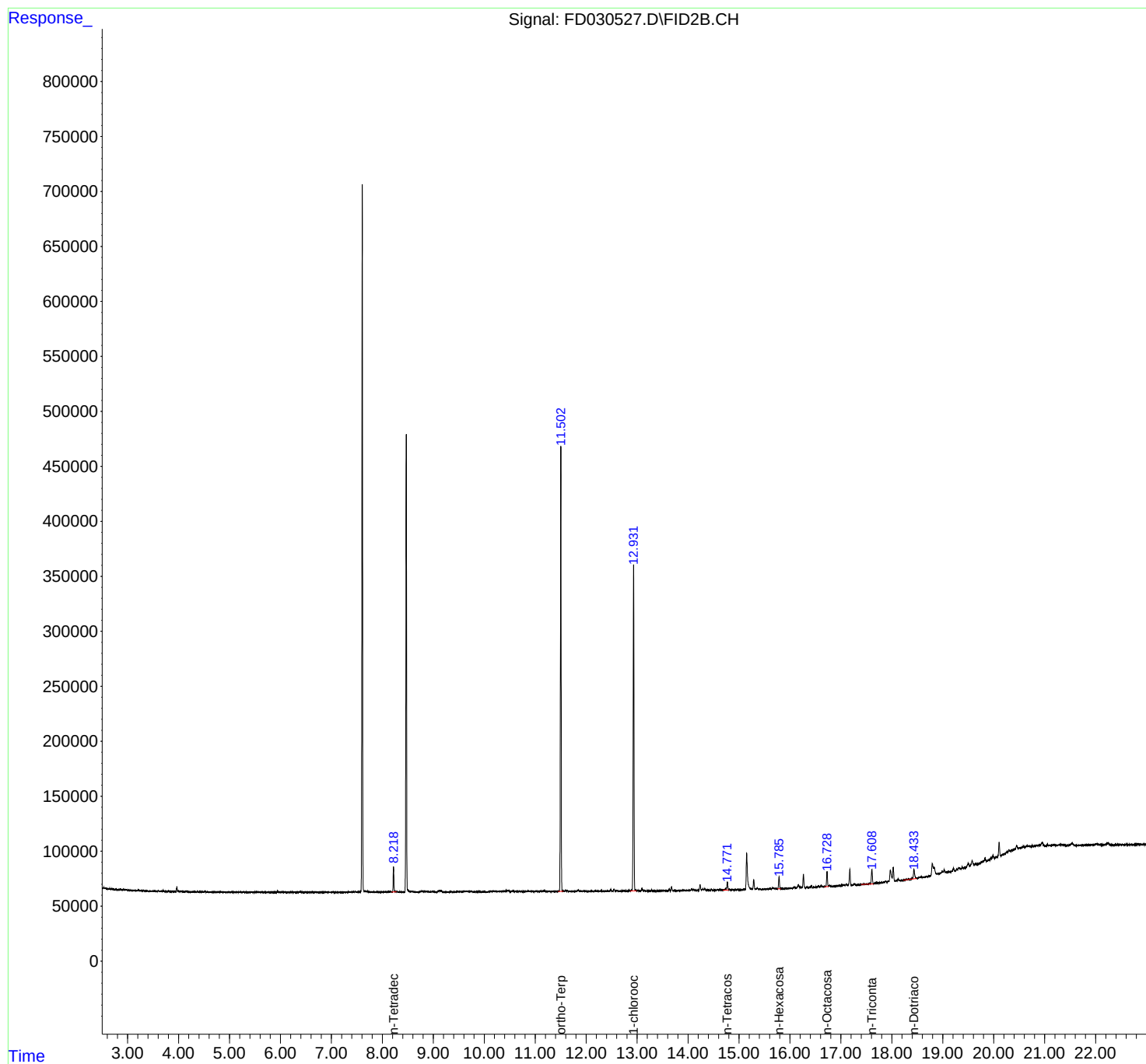
(f)=RT Delta > 1/2 Window

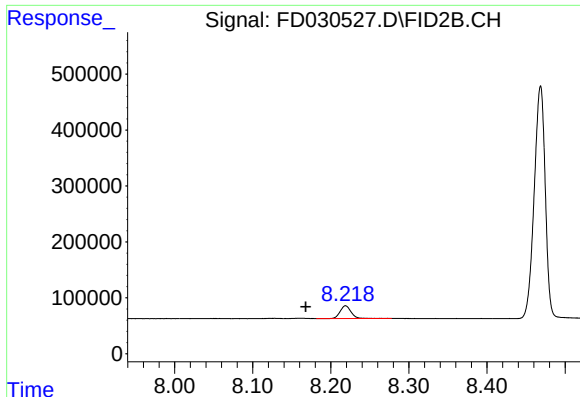
(m)=manual int.

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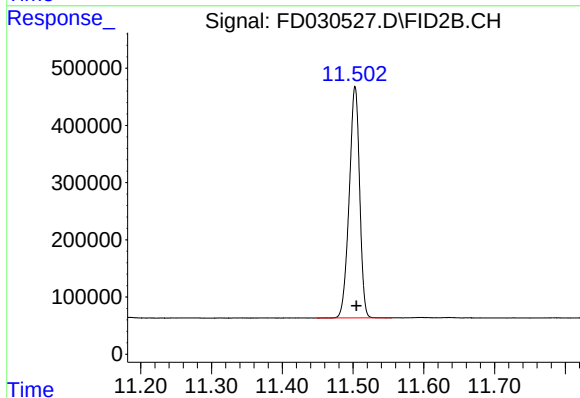
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Signal Info : 20M x 0.18mm x 0.18um





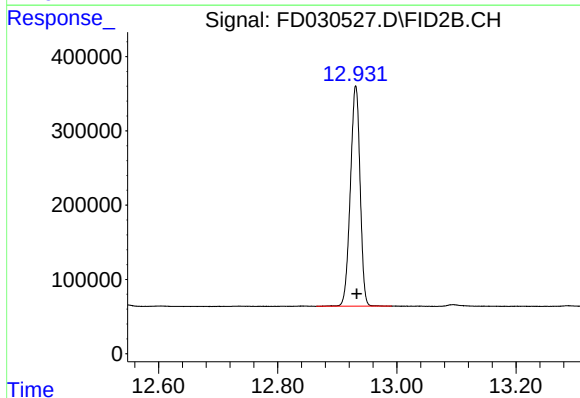
#6 n-Tetradecane (C14)

R.T.: 8.219 min
Delta R.T.: 0.051 min
Response: 221949
Conc: 1.74 ug/ml



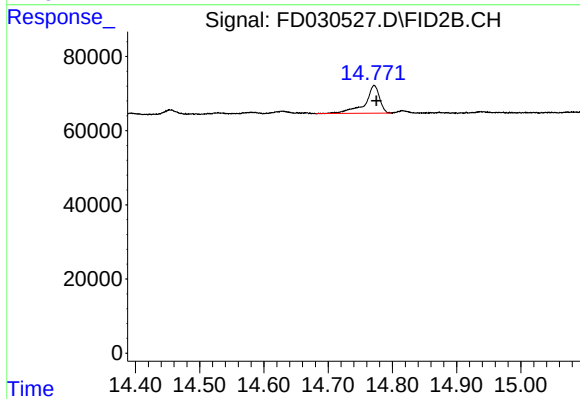
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min
Delta R.T.: -0.002 min
Response: 4139847
Conc: 28.46 ug/ml



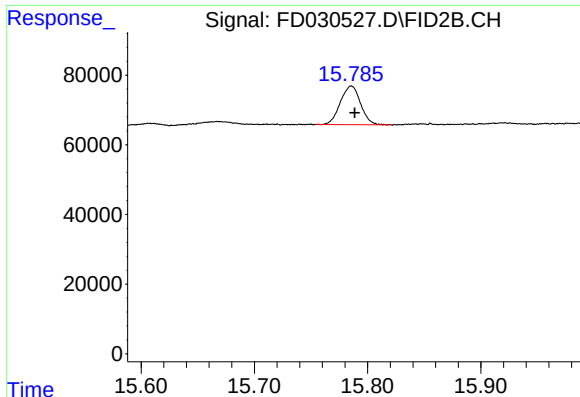
#12 1-chlorooctadecane (SURR)

R.T.: 12.931 min
Delta R.T.: -0.001 min
Response: 3357012
Conc: 30.74 ug/ml



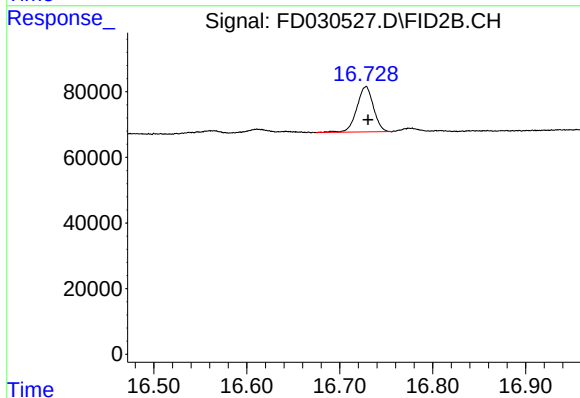
#14 n-Tetracosane (C24)

R.T.: 14.772 min
Delta R.T.: -0.003 min
Response: 117130
Conc: 0.92 ug/ml



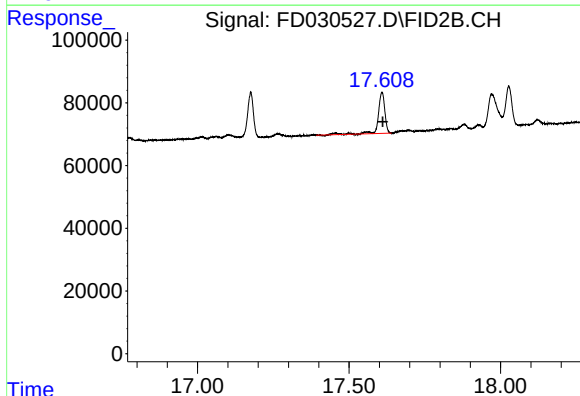
#15 n-Hexacosane (C26)

R.T.: 15.785 min
Delta R.T.: -0.003 min
Response: 137264
Conc: 1.10 ug/ml



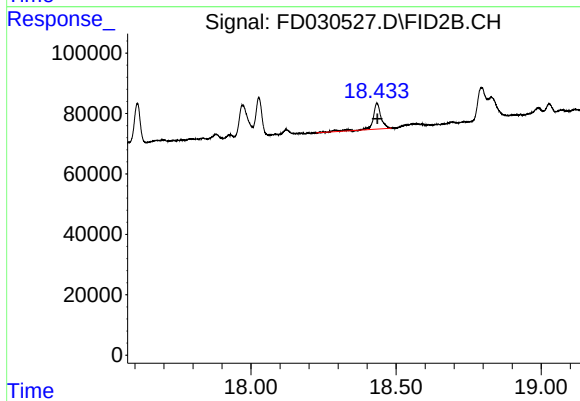
#16 n-Octacosane (C28)

R.T.: 16.728 min
Delta R.T.: -0.002 min
Response: 171829
Conc: 1.41 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.608 min
Delta R.T.: -0.003 min
Response: 196087
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.434 min
Delta R.T.: -0.002 min
Response: 164420
Conc: 1.43 ug/ml