

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
 Data File : FD030508.D
 Signal(s) : FID2B.CH
 Acq On : 05 Sep 2019 18:04
 Operator : DD\AJ
 Sample : K4694-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 03:11:14 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)	11.511	6753842	46.433 ug/ml
Spiked Amount 50.000		Recovery =	92.87%
12) S 1-chlorooctadecane (S...	12.939	5136153	47.028 ug/ml
Spiked Amount 50.000		Recovery =	94.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.226f	217621	1.710 ug/ml
10) T n-Eicosane (C20)	12.496	140793	1.105 ug/ml
11) T n-Heneicosane (C21)	13.112	210267	1.644 ug/ml
13) T n-Docosane (C22)	13.709	243318	1.910 ug/ml
14) T n-Tetracosane (C24)	14.754	763358	6.011 ug/ml
15) T n-Hexacosane (C26)	15.791	272781	2.193 ug/ml
16) T n-Octacosane (C28)	16.718	1037764	8.512 ug/ml
17) T n-Tricontane (C30)	17.614	527123	4.434 ug/ml
18) T n-Dotriacontane (C32)	18.435	302567	2.639 ug/ml

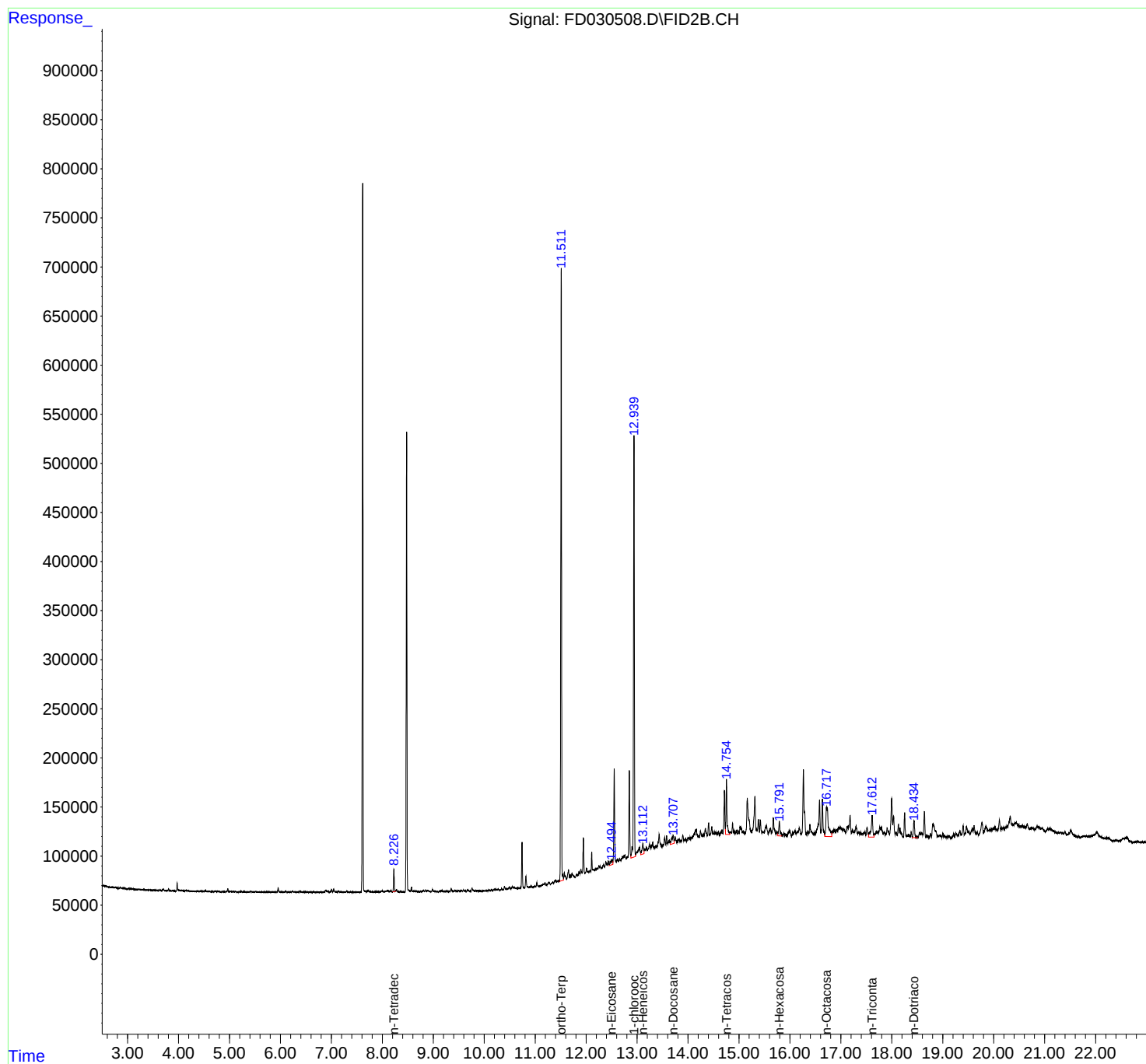
(f)=RT Delta > 1/2 Window

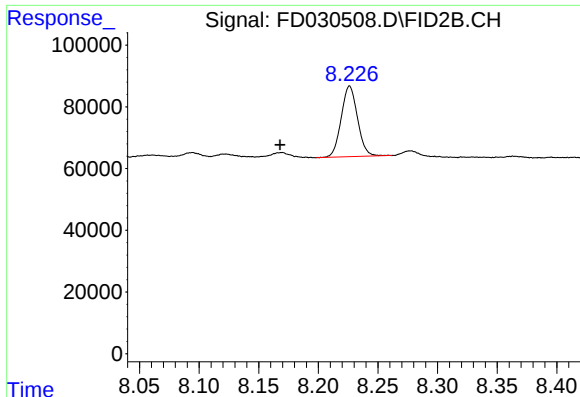
(m)=manual int.

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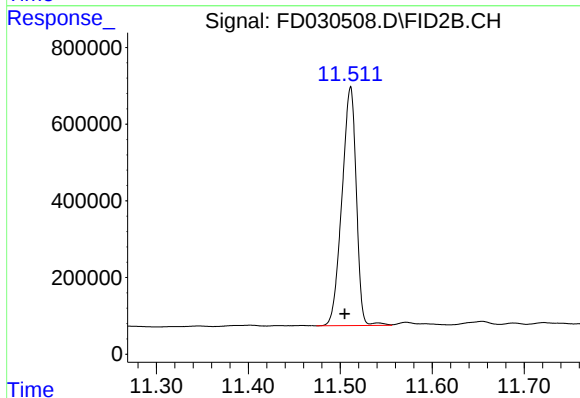
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Signal Info : 20M x 0.18mm x 0.18um





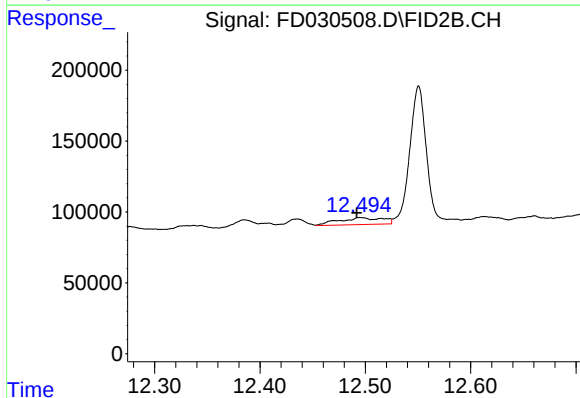
#6 n-Tetradecane (C14)

R.T.: 8.226 min
Delta R.T.: 0.058 min
Response: 217621
Conc: 1.71 ug/ml



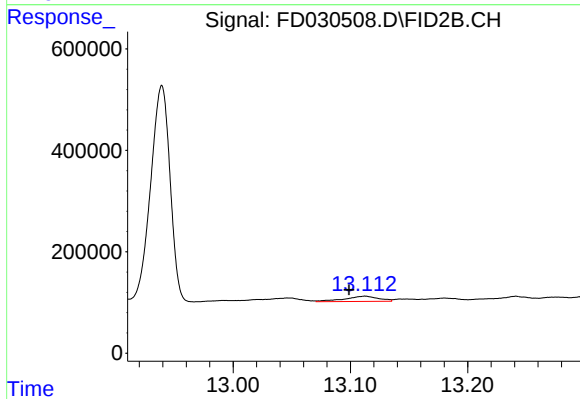
#9 ortho-Terphenyl (SURR)

R.T.: 11.511 min
Delta R.T.: 0.006 min
Response: 6753842
Conc: 46.43 ug/ml



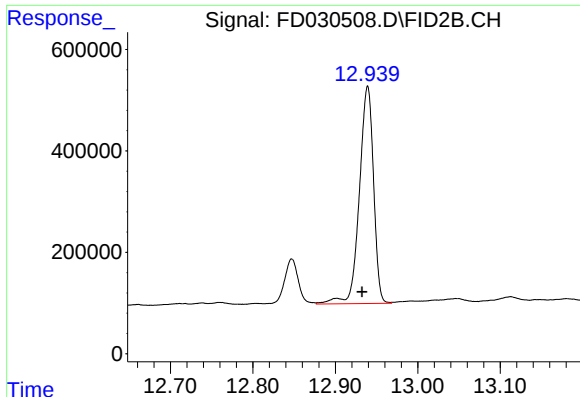
#10 n-Eicosane (C20)

R.T.: 12.496 min
Delta R.T.: 0.004 min
Response: 140793
Conc: 1.10 ug/ml



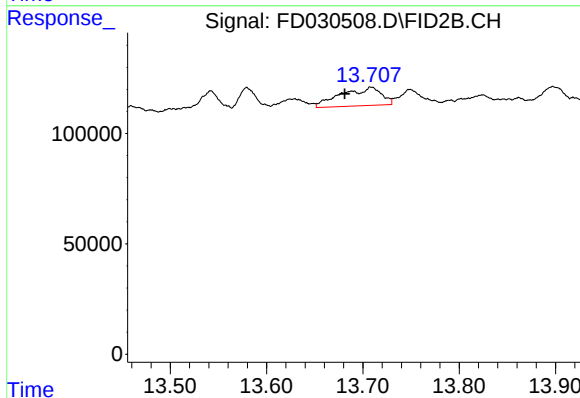
#11 n-Heneicosane (C21)

R.T.: 13.112 min
Delta R.T.: 0.013 min
Response: 210267
Conc: 1.64 ug/ml



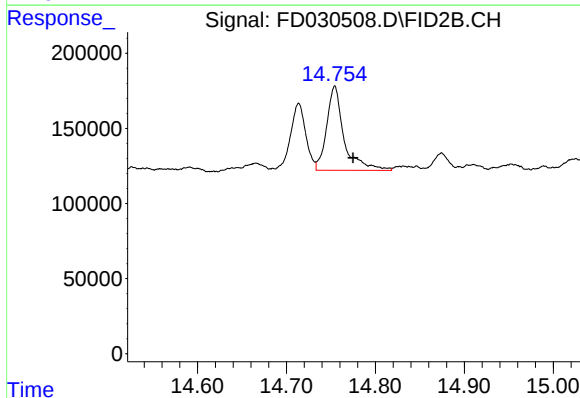
#12 1-chlorooctadecane (SURR)

R.T.: 12.939 min
Delta R.T.: 0.007 min
Response: 5136153
Conc: 47.03 ug/ml



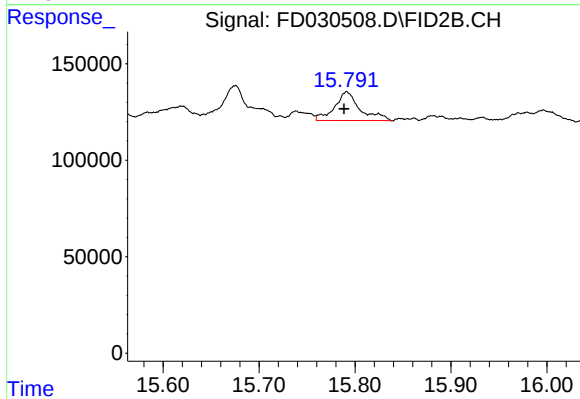
#13 n-Docosane (C22)

R.T.: 13.709 min
Delta R.T.: 0.028 min
Response: 243318
Conc: 1.91 ug/ml



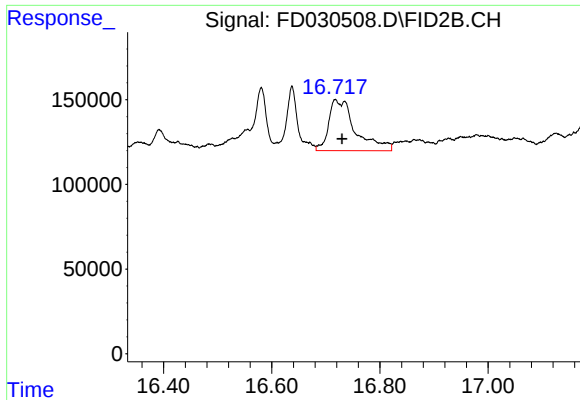
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: -0.021 min
Response: 763358
Conc: 6.01 ug/ml



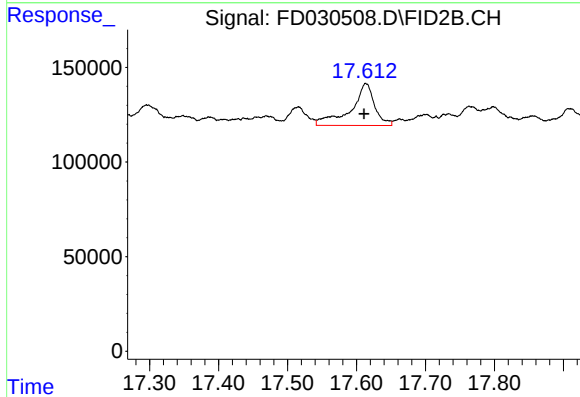
#15 n-Hexacosane (C26)

R.T.: 15.791 min
Delta R.T.: 0.003 min
Response: 272781
Conc: 2.19 ug/ml



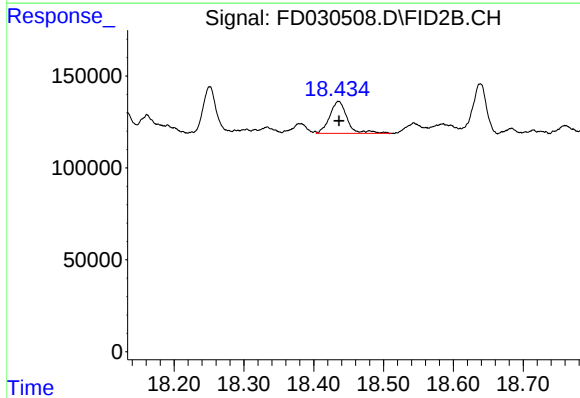
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.012 min
Response: 1037764
Conc: 8.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.614 min
Delta R.T.: 0.003 min
Response: 527123
Conc: 4.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: 0.000 min
Response: 302567
Conc: 2.64 ug/ml