

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011019AL\
 Data File : FD027172.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2019 10:46
 Operator : AJ\SJ
 Sample : K1006-01DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 15:47:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.257	519745	4.675 ug/ml
Spiked Amount 50.000		Recovery =	9.35%
12) S 1-chlorooctadecane (S...	12.694	5268210	61.561 ug/ml
Spiked Amount 50.000		Recovery =	123.12%
Target Compounds			
4) T n-Dodecane (C12)	6.149	76671	0.765 ug/ml
6) T n-Tetradecane (C14)	7.935	119167	1.173 ug/ml
7) T n-Hexadecane (C16)	9.527	126541	1.247 ug/ml
8) T n-Octadecane (C18)	10.962	100520	0.990 ug/ml
11) T n-Heneicosane (C21)	12.928	526807	5.336 ug/ml
16) T n-Octacosane (C28)	16.518	76192	0.821 ug/ml
17) T n-Tricontane (C30)	17.402	160875	1.786 ug/ml
18) T n-Dotriacontane (C32)	18.230	117523	1.378 ug/ml
19) T n-Tetratriacontane (C34)	19.009	101772	1.381 ug/ml
21) T n-Octatriacontane (C38)	20.446	316063	4.871 ug/ml

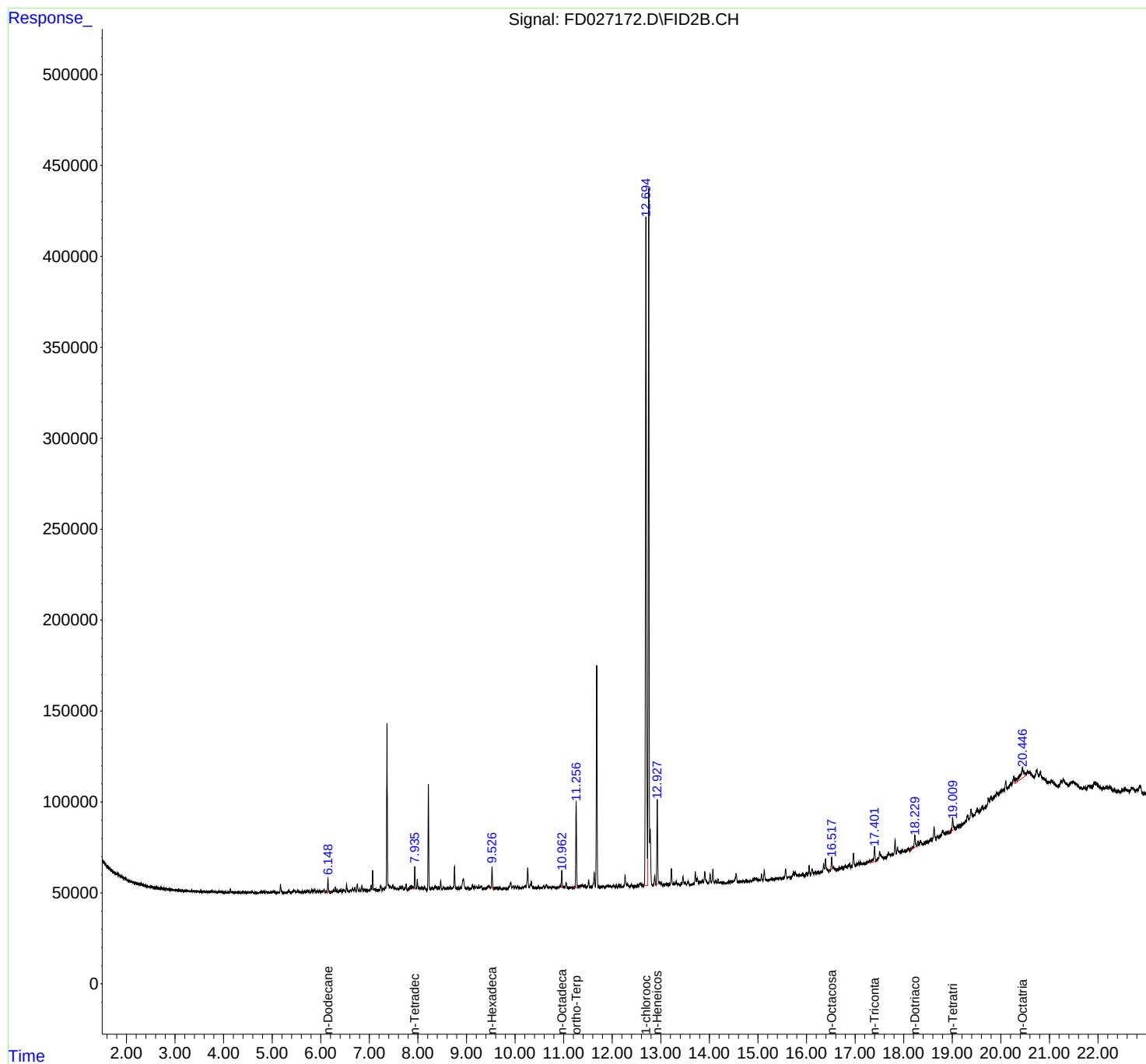
(f)=RT Delta > 1/2 Window

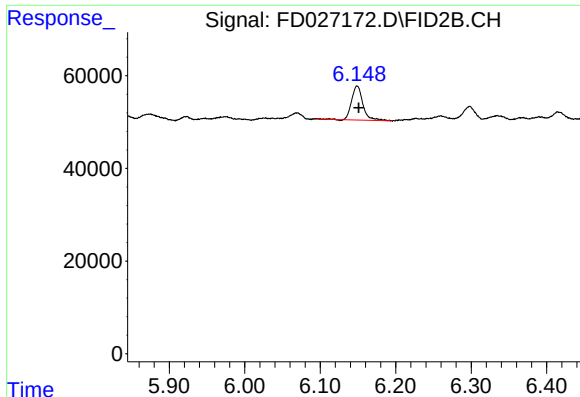
(m)=manual int.

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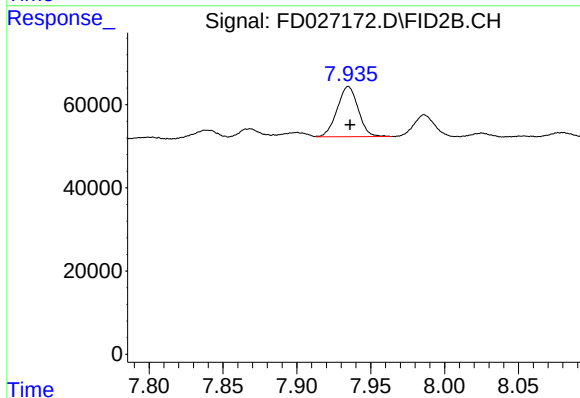
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Signal Info : 20M x 0.18mm x 0.18um





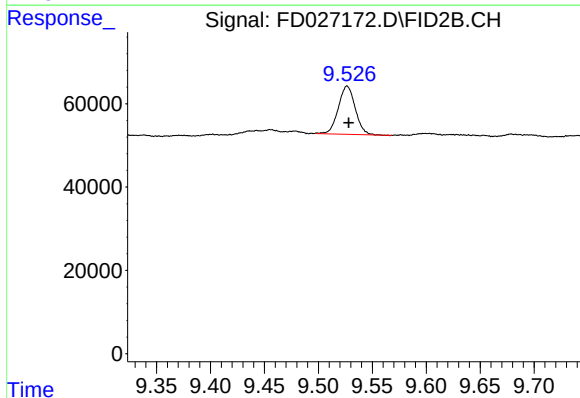
#4 n-Dodecane (C12)

R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 76671
Conc: 0.77 ug/ml



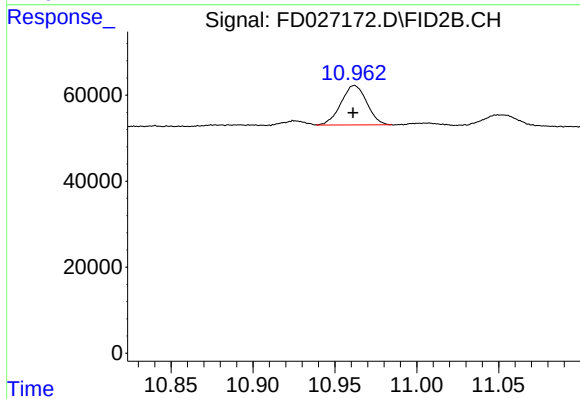
#6 n-Tetradecane (C14)

R.T.: 7.935 min
Delta R.T.: -0.001 min
Response: 119167
Conc: 1.17 ug/ml



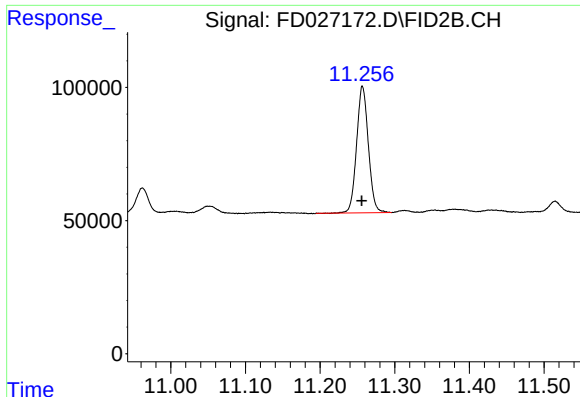
#7 n-Hexadecane (C16)

R.T.: 9.527 min
Delta R.T.: -0.001 min
Response: 126541
Conc: 1.25 ug/ml



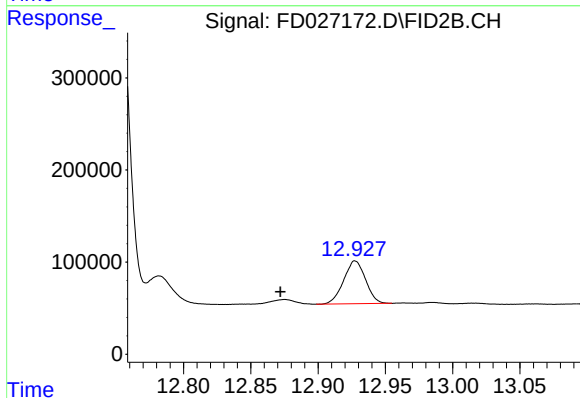
#8 n-Octadecane (C18)

R.T.: 10.962 min
Delta R.T.: 0.001 min
Response: 100520
Conc: 0.99 ug/ml



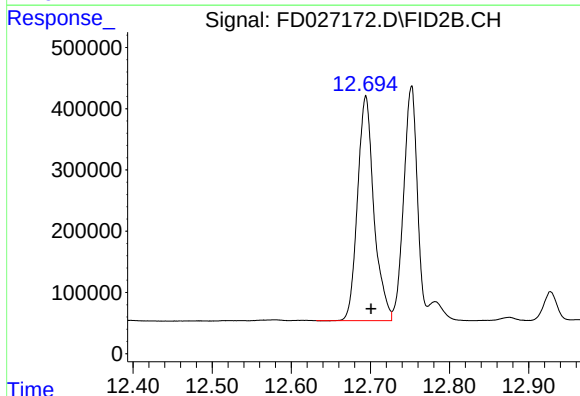
#9 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: 0.000 min
Response: 519745
Conc: 4.67 ug/ml



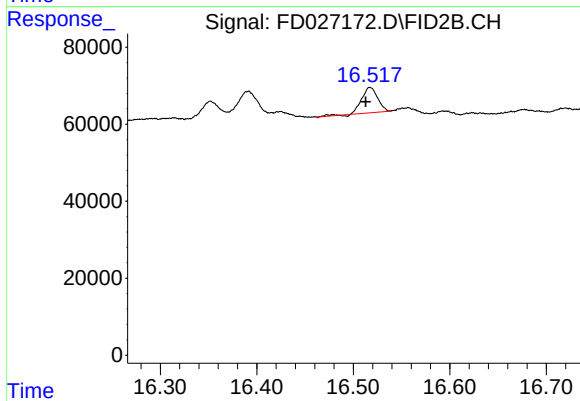
#11 n-Heneicosane (C21)

R.T.: 12.928 min
Delta R.T.: 0.056 min
Response: 526807
Conc: 5.34 ug/ml



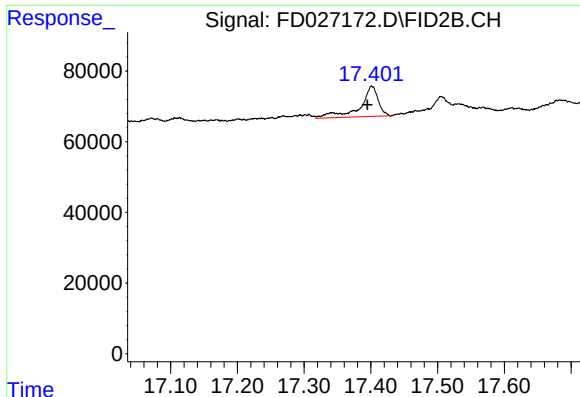
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.007 min
Response: 5268210
Conc: 61.56 ug/ml



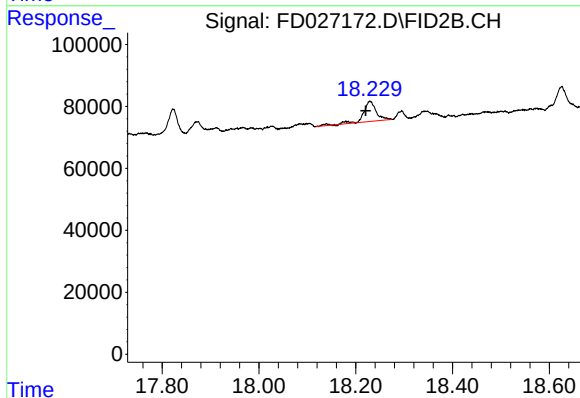
#16 n-Octacosane (C28)

R.T.: 16.518 min
Delta R.T.: 0.005 min
Response: 76192
Conc: 0.82 ug/ml



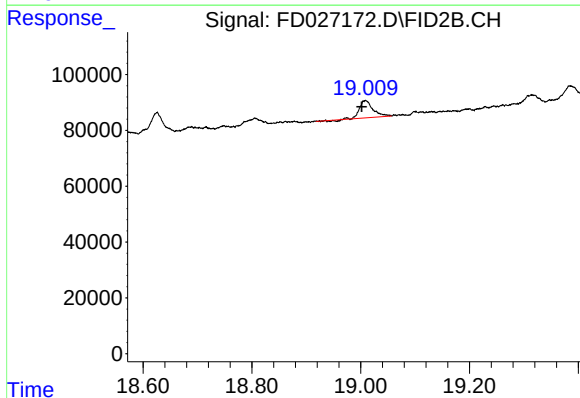
#17 n-Tricontane (C30)

R.T.: 17.402 min
Delta R.T.: 0.007 min
Response: 160875
Conc: 1.79 ug/ml



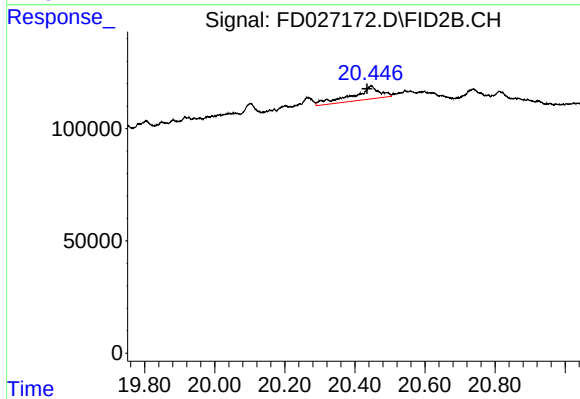
#18 n-Dotriacontane (C32)

R.T.: 18.230 min
Delta R.T.: 0.009 min
Response: 117523
Conc: 1.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.009 min
Delta R.T.: 0.007 min
Response: 101772
Conc: 1.38 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.446 min
Delta R.T.: 0.011 min
Response: 316063
Conc: 4.87 ug/ml