

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027165.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 22:21
 Operator : AJ\SJ
 Sample : K1006-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 03:29:05 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)	11.261	2661249	23.937 ug/ml
Spiked Amount 50.000		Recovery =	47.87%
12) S 1-chlorooctadecane (S...	12.699	6884269	80.445 ug/ml
Spiked Amount 50.000		Recovery =	160.89%
Target Compounds			
4) T n-Dodecane (C12)	6.153	70845	0.707 ug/ml
6) T n-Tetradecane (C14)	7.938	94727	0.933 ug/ml
7) T n-Hexadecane (C16)	9.528	127496	1.256 ug/ml
8) T n-Octadecane (C18)	10.964	200131	1.971 ug/ml
10) T n-Eicosane (C20)	12.266	136843	1.367 ug/ml
11) T n-Heneicosane (C21)	12.930	551336	5.585 ug/ml
15) T n-Hexacosane (C26)	15.575	92195	0.980 ug/ml
16) T n-Octacosane (C28)	16.520	150721	1.623 ug/ml
18) T n-Dotriacontane (C32)	18.233	203488	2.386 ug/ml
19) T n-Tetratriacontane (C34)	19.013	359016	4.871 ug/ml
20) T n-Hexatriacontane (C36)	19.805	118755	1.783 ug/ml
21) T n-Octatriacontane (C38)	20.439	899598	13.864 ug/ml

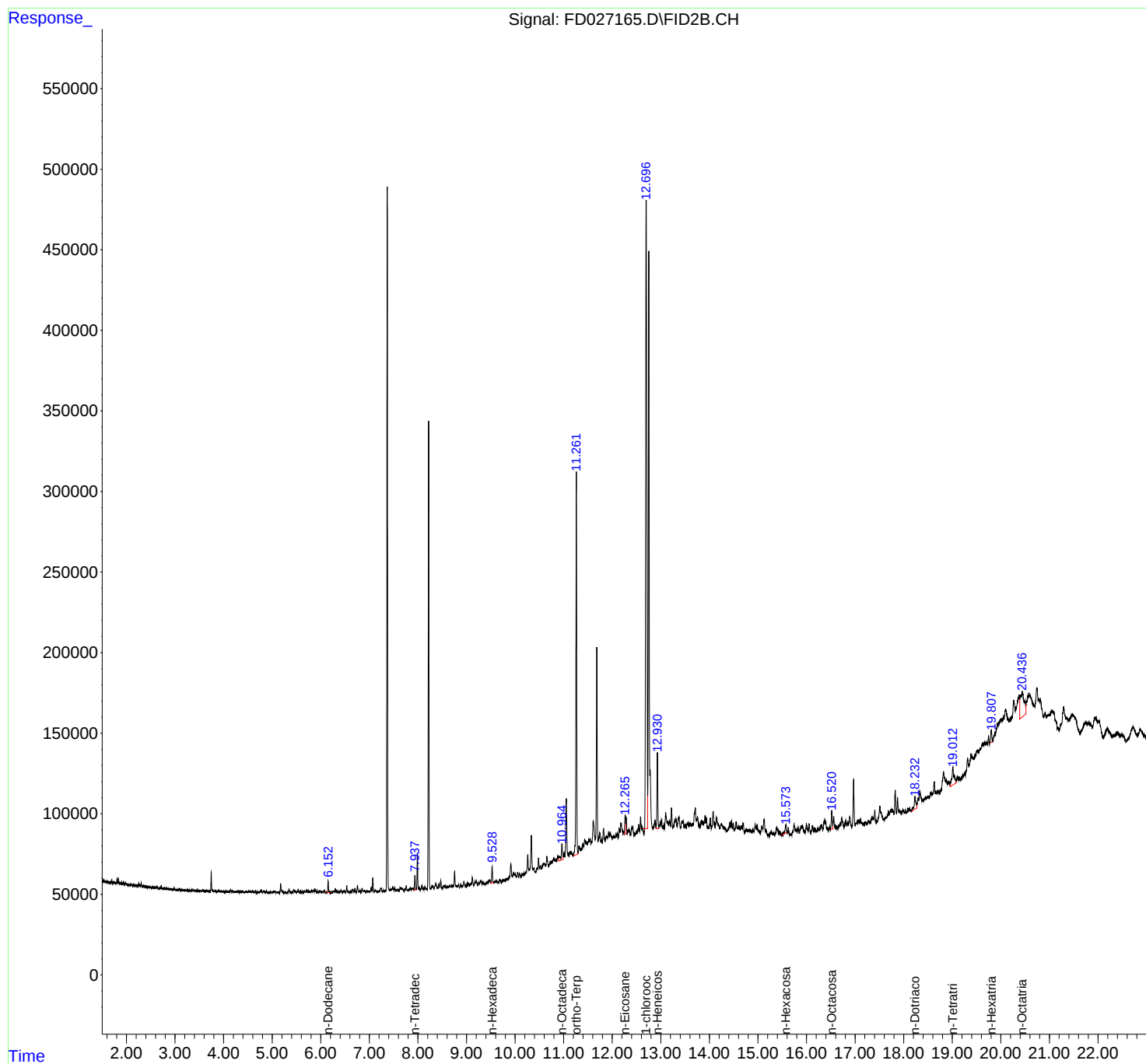
(f)=RT Delta > 1/2 Window

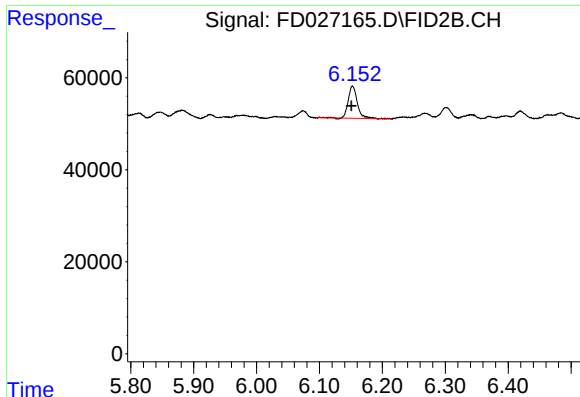
(m)=manual int.

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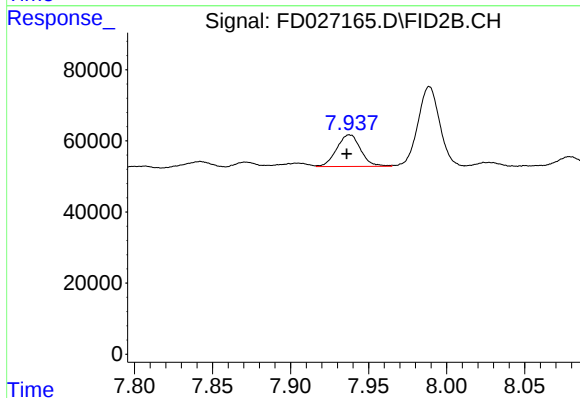
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Signal Info : 20M x 0.18mm x 0.18um





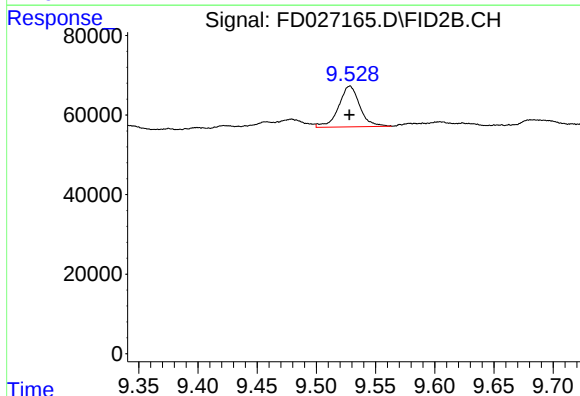
#4 n-Dodecane (C12)

R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 70845
Conc: 0.71 ug/ml



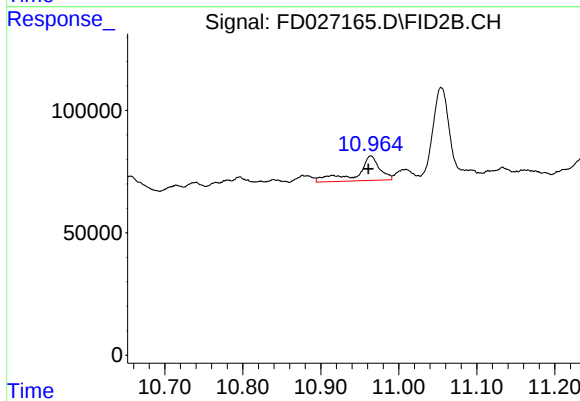
#6 n-Tetradecane (C14)

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 94727
Conc: 0.93 ug/ml



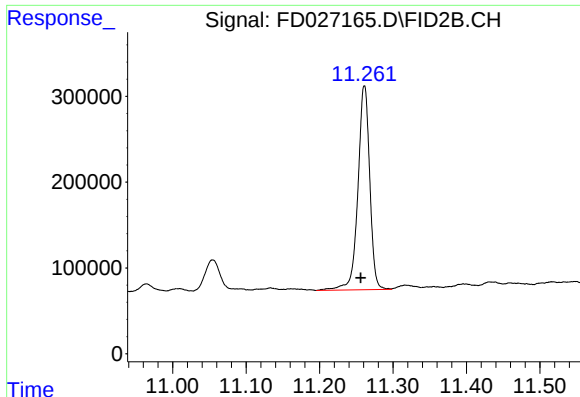
#7 n-Hexadecane (C16)

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 127496
Conc: 1.26 ug/ml



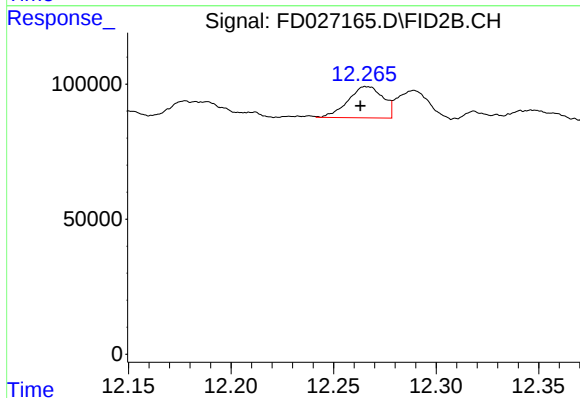
#8 n-Octadecane (C18)

R.T.: 10.964 min
Delta R.T.: 0.003 min
Response: 200131
Conc: 1.97 ug/ml



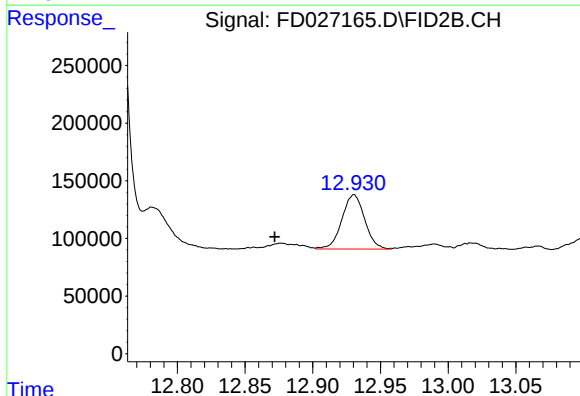
#9 ortho-Terphenyl (SURR)

R.T.: 11.261 min
Delta R.T.: 0.005 min
Response: 2661249
Conc: 23.94 ug/ml



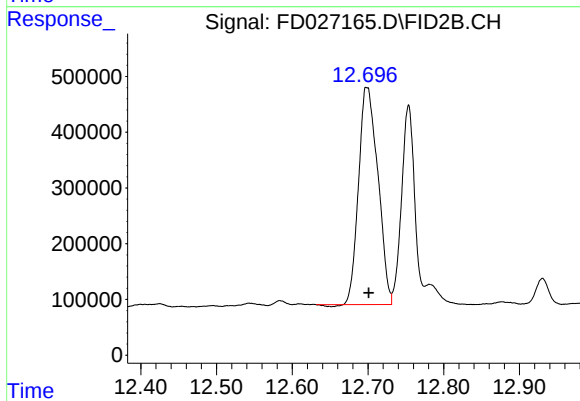
#10 n-Eicosane (C20)

R.T.: 12.266 min
Delta R.T.: 0.003 min
Response: 136843
Conc: 1.37 ug/ml



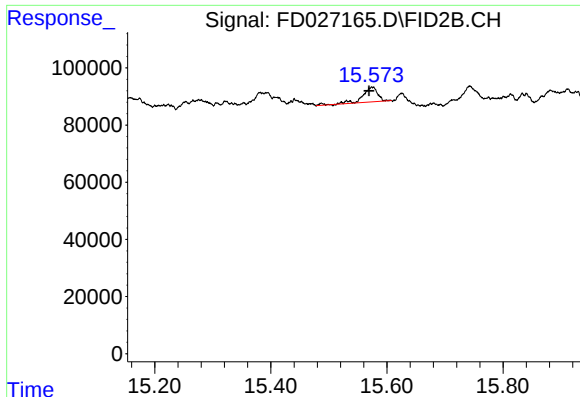
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: 0.058 min
Response: 551336
Conc: 5.58 ug/ml



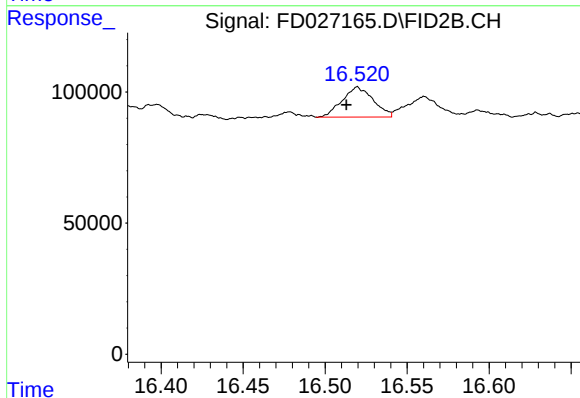
#12 1-chlorooctadecane (SURR)

R.T.: 12.699 min
Delta R.T.: -0.002 min
Response: 6884269
Conc: 80.45 ug/ml



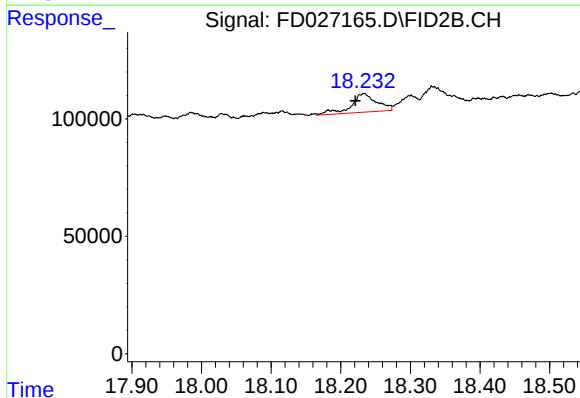
#15 n-Hexacosane (C26)

R.T.: 15.575 min
Delta R.T.: 0.006 min
Response: 92195
Conc: 0.98 ug/ml



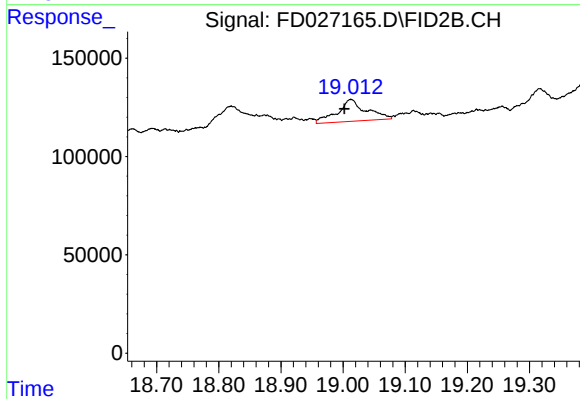
#16 n-Octacosane (C28)

R.T.: 16.520 min
Delta R.T.: 0.007 min
Response: 150721
Conc: 1.62 ug/ml



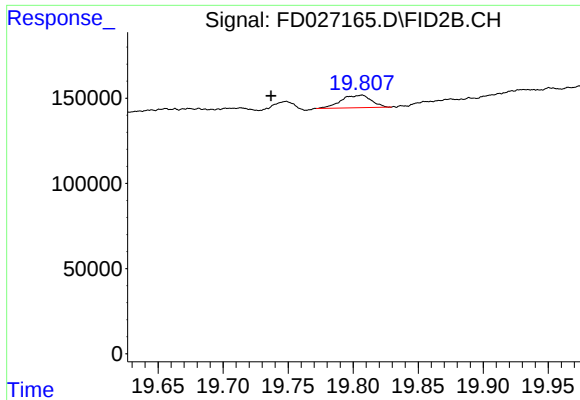
#18 n-Dotriacontane (C32)

R.T.: 18.233 min
Delta R.T.: 0.012 min
Response: 203488
Conc: 2.39 ug/ml



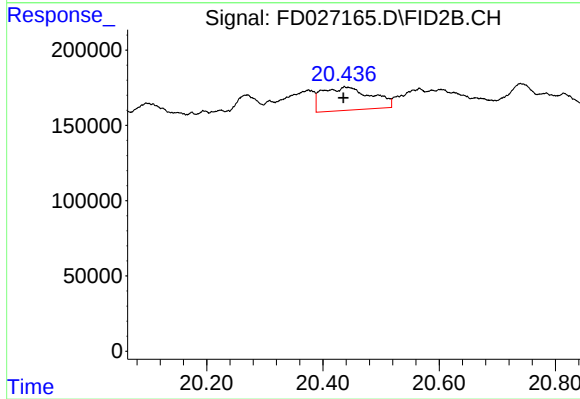
#19 n-Tetratriacontane (C34)

R.T.: 19.013 min
Delta R.T.: 0.011 min
Response: 359016
Conc: 4.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.805 min
Delta R.T.: 0.068 min
Response: 118755
Conc: 1.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.439 min
Delta R.T.: 0.004 min
Response: 899598
Conc: 13.86 ug/ml