

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038890.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 1:36
 Operator : AJ\SJ
 Sample : K1016-11DL 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 03:26:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.242	1154034	10.691 ug/ml
Spiked Amount 50.000		Recovery =	21.38%
12) S 1-chlorooctadecane (S...	12.717	81831868	1036.570 ug/ml
Spiked Amount 50.000		Recovery =	2073.14%
Target Compounds			
4) T n-Dodecane (C12)	6.147	135783	1.515 ug/ml
6) T n-Tetradecane (C14)	7.926	160791	1.787 ug/ml
10) T n-Eicosane (C20)	12.302	423656	4.634 ug/ml
11) T n-Heneicosane (C21)	12.923	11732267	131.143 ug/ml
13) T n-Docosane (C22)	13.451	113552	1.272 ug/ml
14) T n-Tetracosane (C24)	14.525	620157	7.023 ug/ml
16) T n-Octacosane (C28)	16.496	129878	1.495 ug/ml
17) T n-Tricontane (C30)	17.381	195973	2.269 ug/ml
18) T n-Dotriacontane (C32)	18.268	109307	1.343 ug/ml
19) T n-Tetratriacontane (C34)	18.988	209393	3.090 ug/ml
21) T n-Octatriacontane (C38)	20.434	159612	2.507 ug/ml

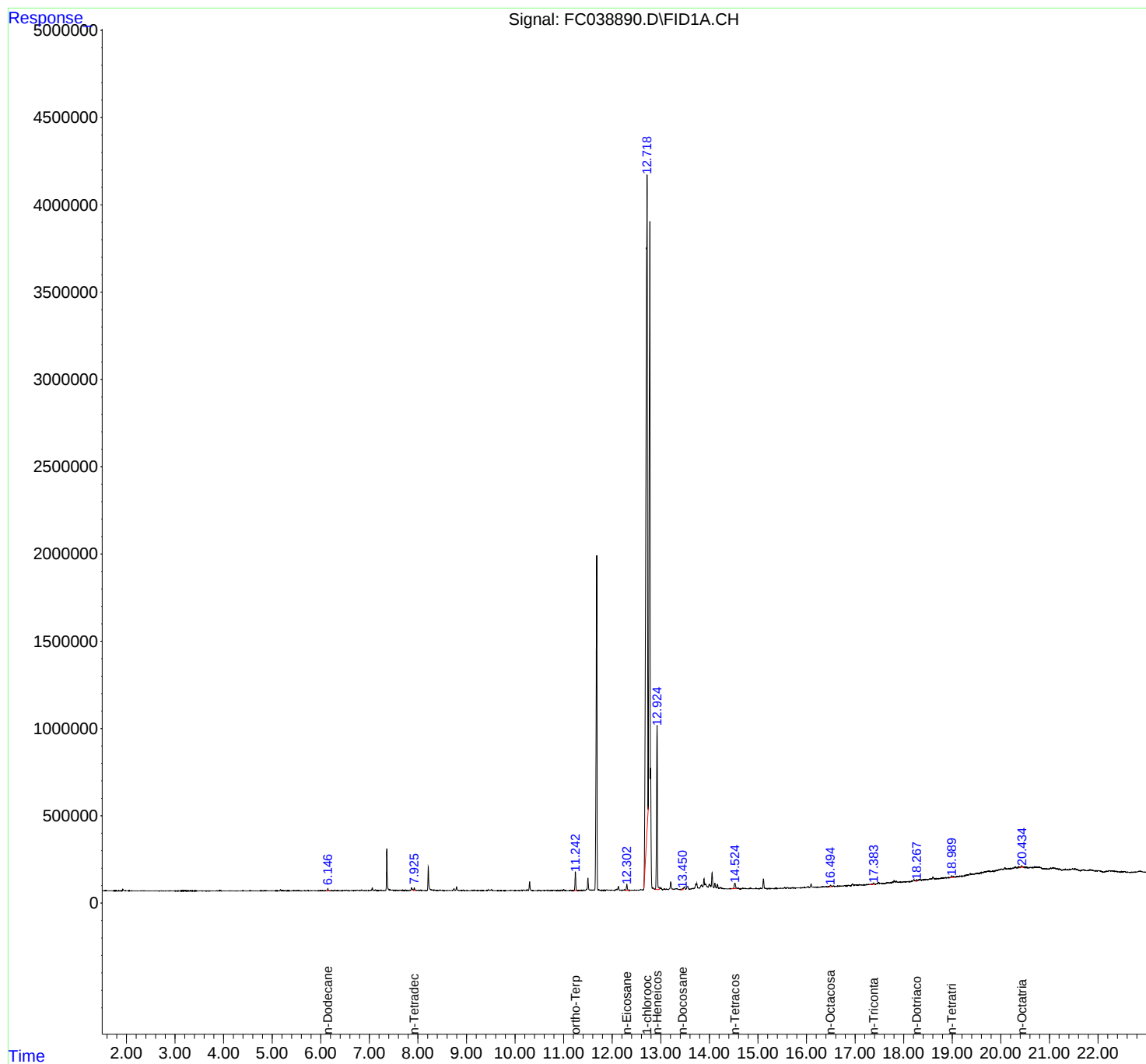
(f)=RT Delta > 1/2 Window

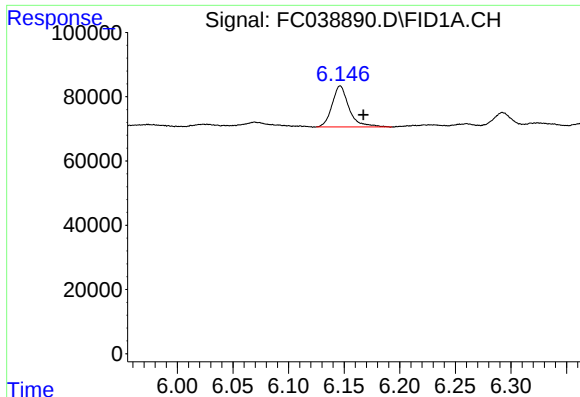
(m)=manual int.

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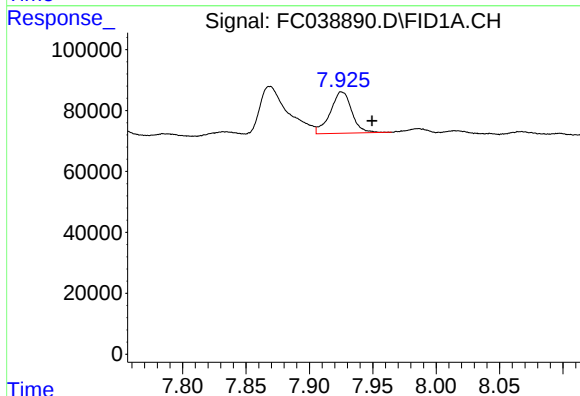
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Signal Info : 20M x 0.18mm x 0.18um





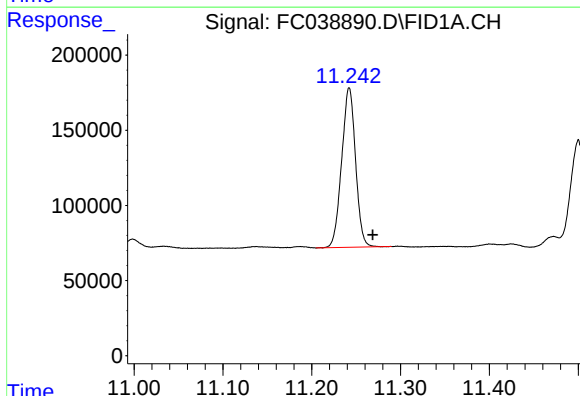
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.021 min
Response: 135783
Conc: 1.52 ug/ml



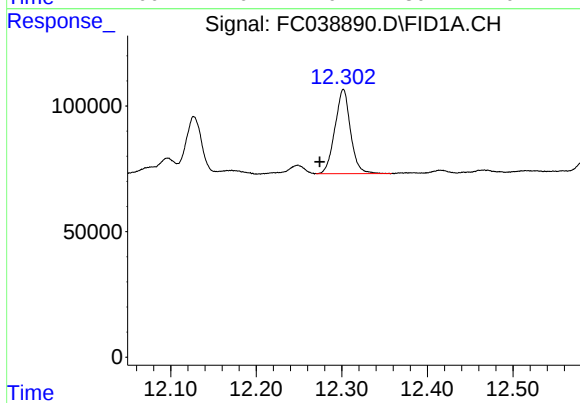
#6 n-Tetradecane (C14)

R.T.: 7.926 min
Delta R.T.: -0.024 min
Response: 160791
Conc: 1.79 ug/ml



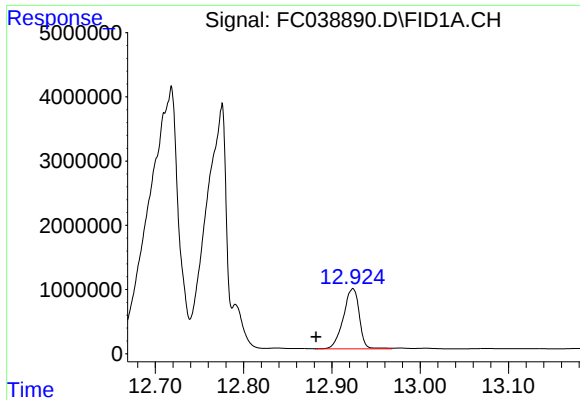
#9 ortho-Terphenyl (SURR)

R.T.: 11.242 min
Delta R.T.: -0.027 min
Response: 1154034
Conc: 10.69 ug/ml



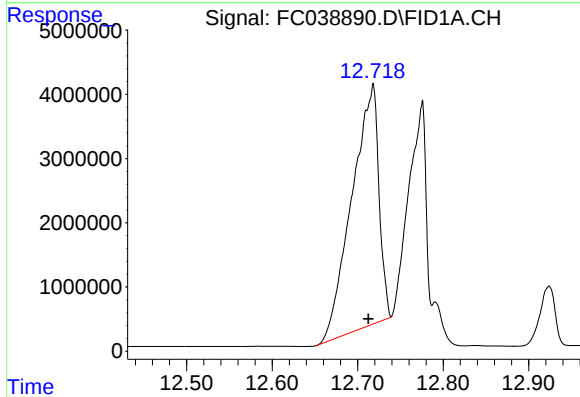
#10 n-Eicosane (C20)

R.T.: 12.302 min
Delta R.T.: 0.028 min
Response: 423656
Conc: 4.63 ug/ml



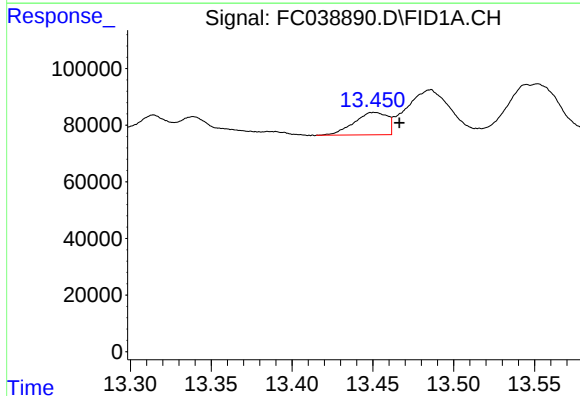
#11 n-Heneicosane (C21)

R.T.: 12.923 min
Delta R.T.: 0.041 min
Response: 11732267
Conc: 131.14 ug/ml



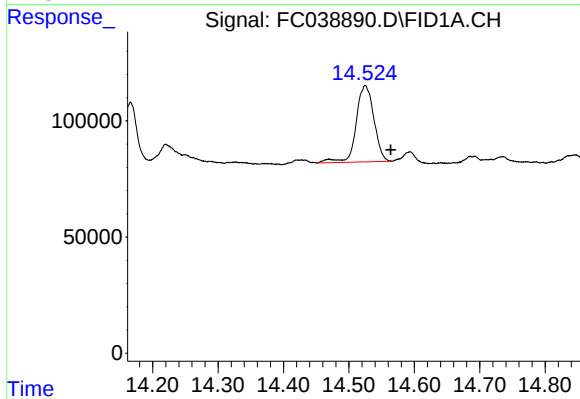
#12 1-chlorooctadecane (SURR)

R.T.: 12.717 min
Delta R.T.: 0.004 min
Response: 81831868
Conc: 1036.57 ug/ml



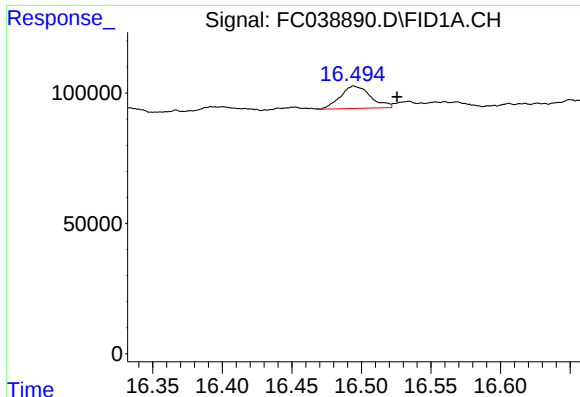
#13 n-Docosane (C22)

R.T.: 13.451 min
Delta R.T.: -0.015 min
Response: 113552
Conc: 1.27 ug/ml



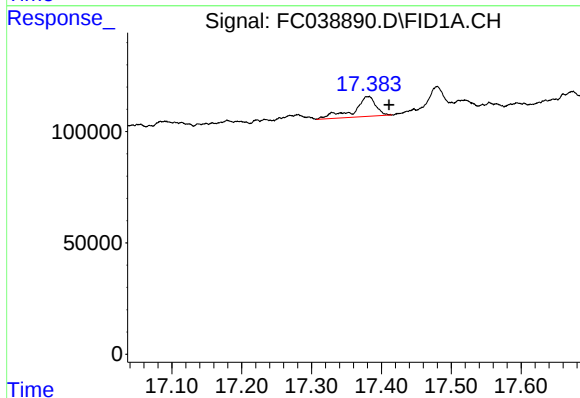
#14 n-Tetracosane (C24)

R.T.: 14.525 min
Delta R.T.: -0.039 min
Response: 620157
Conc: 7.02 ug/ml



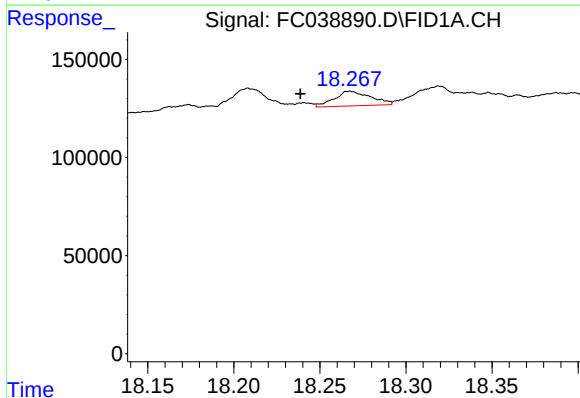
#16 n-Octacosane (C28)

R.T.: 16.496 min
Delta R.T.: -0.030 min
Response: 129878
Conc: 1.50 ug/ml



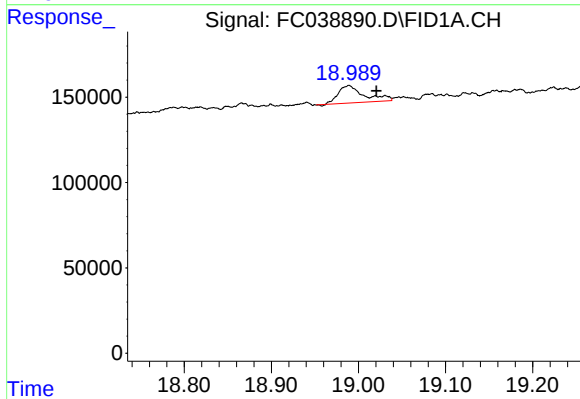
#17 n-Tricontane (C30)

R.T.: 17.381 min
Delta R.T.: -0.030 min
Response: 195973
Conc: 2.27 ug/ml



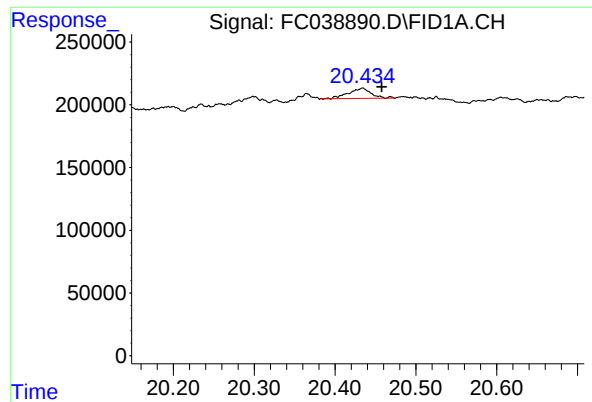
#18 n-Dotriacontane (C32)

R.T.: 18.268 min
Delta R.T.: 0.029 min
Response: 109307
Conc: 1.34 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.988 min
Delta R.T.: -0.032 min
Response: 209393
Conc: 3.09 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.434 min
Delta R.T.: -0.024 min
Response: 159612
Conc: 2.51 ug/ml