

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038296.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 21:35
 Operator : AJ\SJ
 Sample : J6403-40RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:52:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.275	2360593	18.107 ug/ml
Spiked Amount 50.000		Recovery =	36.21%
12) S 1-chlorooctadecane (S...	12.719	1769485	17.550 ug/ml
Spiked Amount 50.000		Recovery =	35.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.014	107377	0.961 ug/ml
7) T n-Hexadecane (C16)	9.546	15681	0.136 ug/ml
10) T n-Eicosane (C20)	12.311	601247	5.006 ug/ml
11) T n-Heneicosane (C21)	12.903	297004	2.560 ug/ml
13) T n-Docosane (C22)	13.469	73815	0.639 ug/ml
14) T n-Tetracosane (C24)	14.635	76717	0.668 ug/ml
15) T n-Hexacosane (C26)	15.584	61153	0.544 ug/ml
16) T n-Octacosane (C28)	16.524	120480	1.072 ug/ml
17) T n-Tricontane (C30)	17.413	108492	0.989 ug/ml
18) T n-Dotriacontane (C32)	18.239	120277	1.174 ug/ml
19) T n-Tetratriacontane (C34)	19.020	94772	1.075 ug/ml
20) T n-Hexatriacontane (C36)	19.760	109473	1.397 ug/ml
21) T n-Octatriacontane (C38)	20.458	262902	3.397 ug/ml

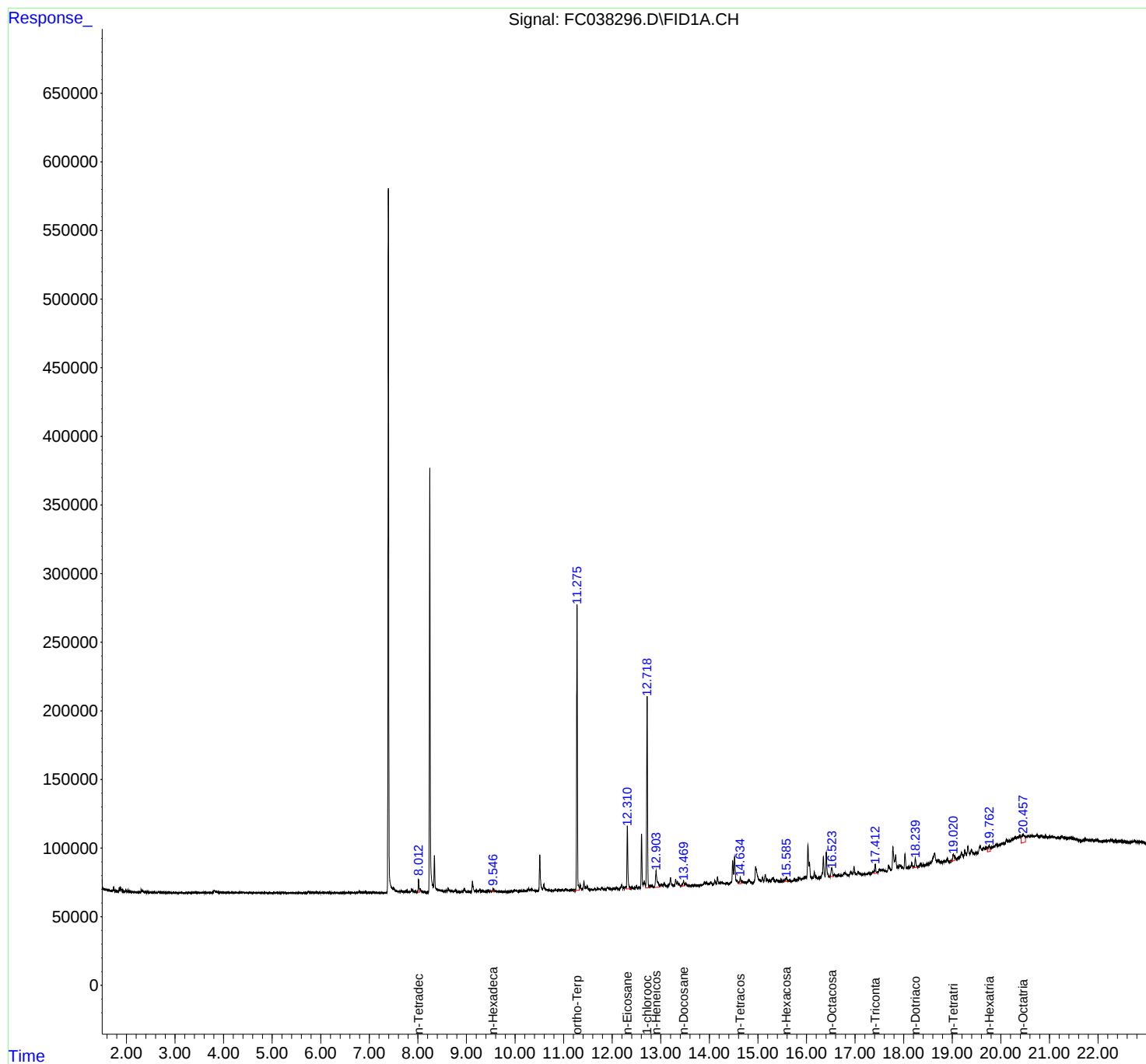
(f)=RT Delta > 1/2 Window

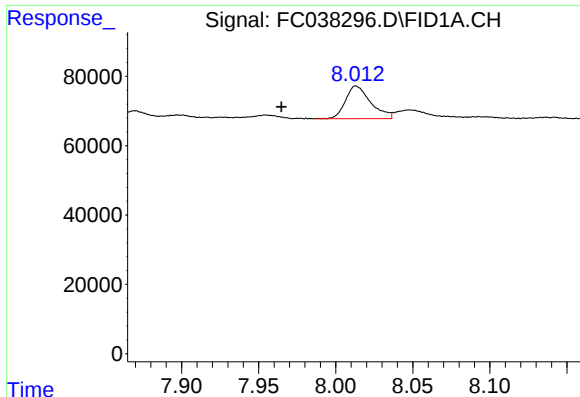
(m)=manual int.

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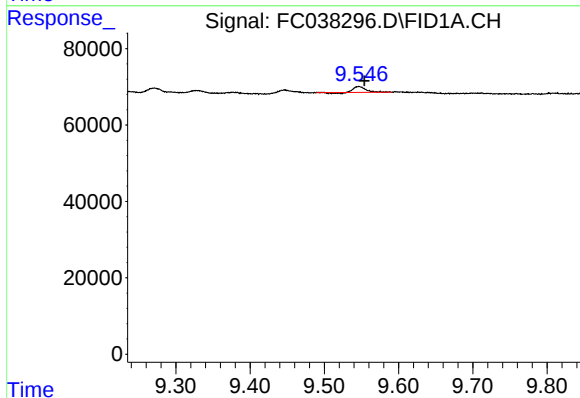
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





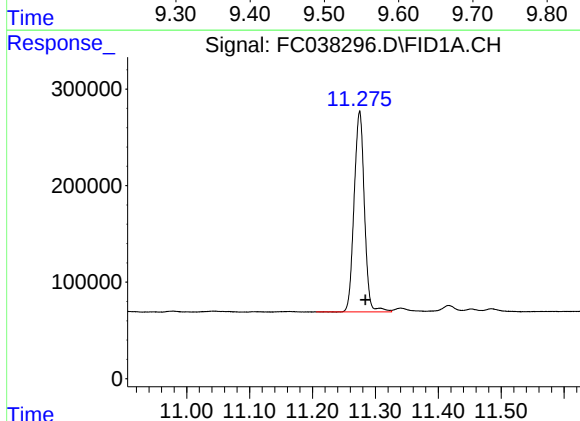
#6 n-Tetradecane (C14)

R.T.: 8.014 min
Delta R.T.: 0.049 min
Response: 107377
Conc: 0.96 ug/ml



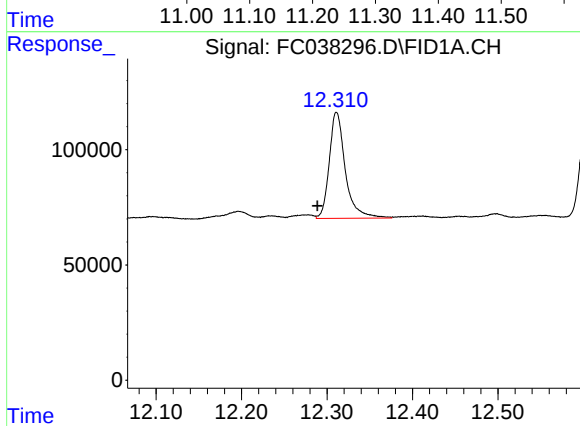
#7 n-Hexadecane (C16)

R.T.: 9.546 min
Delta R.T.: -0.008 min
Response: 15681
Conc: 0.14 ug/ml



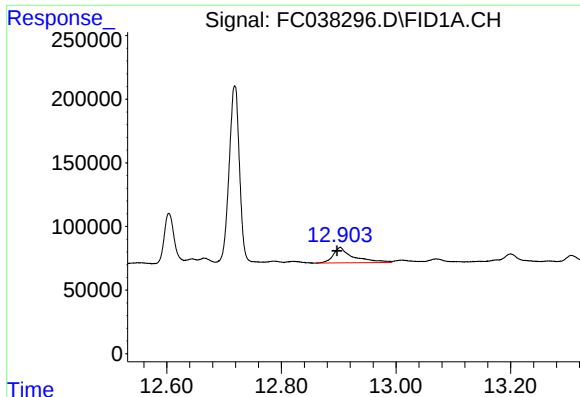
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.009 min
Response: 2360593
Conc: 18.11 ug/ml



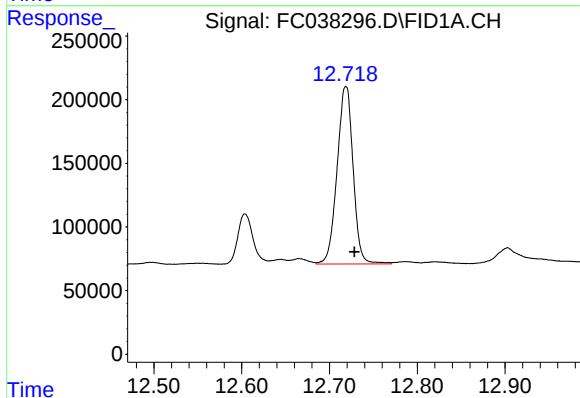
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 601247
Conc: 5.01 ug/ml



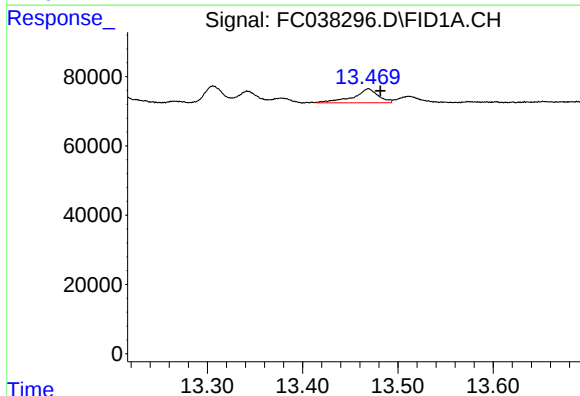
#11 n-Heneicosane (C21)

R.T.: 12.903 min
Delta R.T.: 0.005 min
Response: 297004
Conc: 2.56 ug/ml



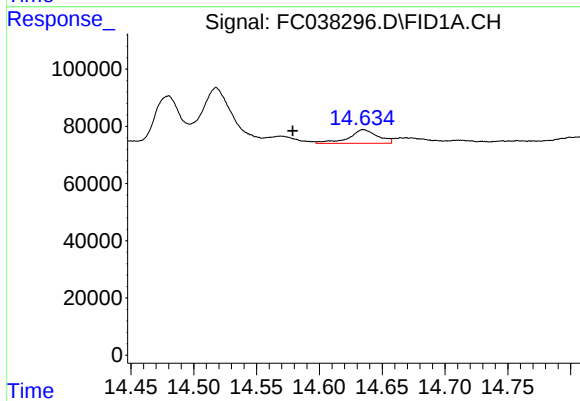
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.010 min
Response: 1769485
Conc: 17.55 ug/ml



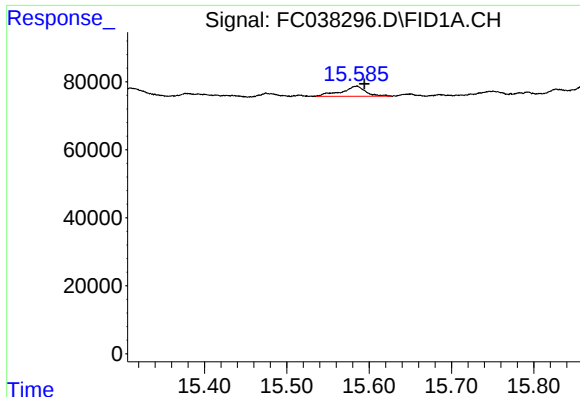
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 73815
Conc: 0.64 ug/ml



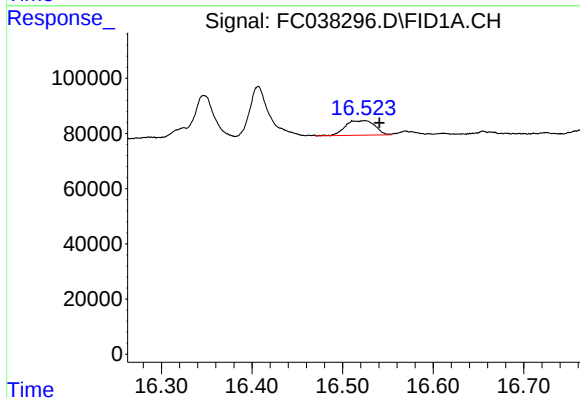
#14 n-Tetracosane (C24)

R.T.: 14.635 min
Delta R.T.: 0.057 min
Response: 76717
Conc: 0.67 ug/ml



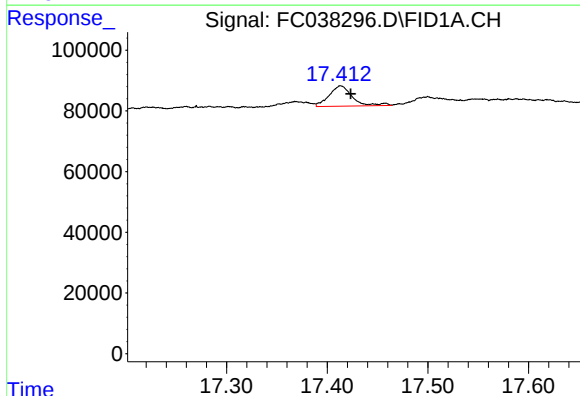
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.010 min
Response: 61153
Conc: 0.54 ug/ml



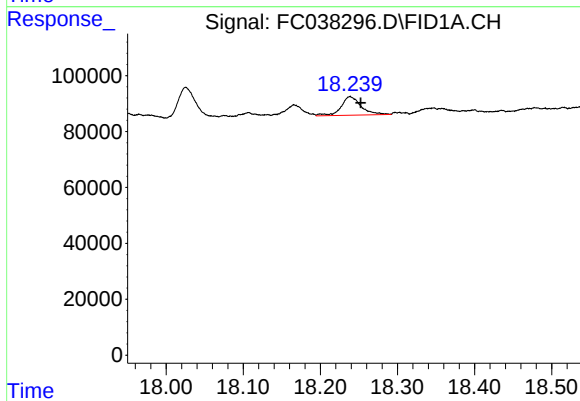
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.017 min
Response: 120480
Conc: 1.07 ug/ml



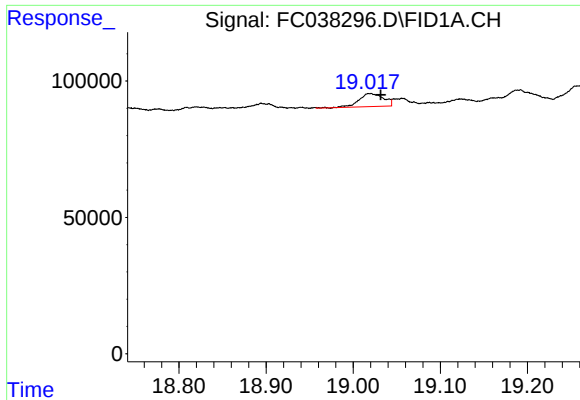
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.010 min
Response: 108492
Conc: 0.99 ug/ml



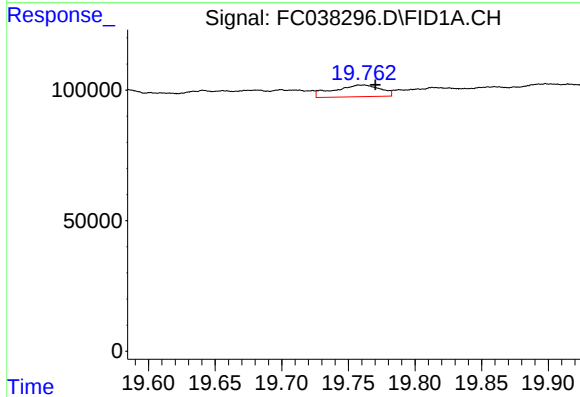
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: -0.014 min
Response: 120277
Conc: 1.17 ug/ml



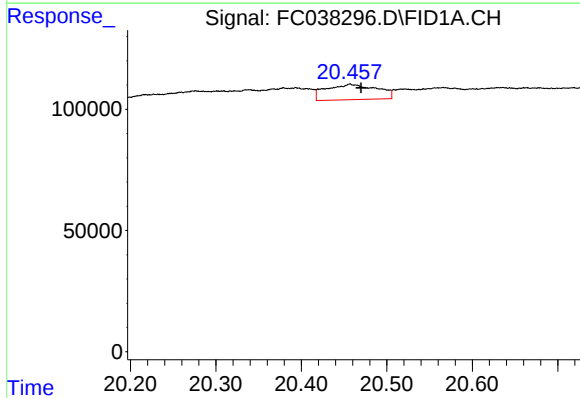
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: -0.012 min
Response: 94772
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.010 min
Response: 109473
Conc: 1.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.012 min
Response: 262902
Conc: 3.40 ug/ml