

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038295.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 20:57
 Operator : AJ\SJ
 Sample : J6403-37RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:52:01 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	2374054	18.211 ug/ml
Spiked Amount 50.000		Recovery =	36.42%
12) S 1-chlorooctadecane (S...	12.719	1786983	17.724 ug/ml
Spiked Amount 50.000		Recovery =	35.45%
Target Compounds			
6) T n-Tetradecane (C14)	8.014	108279	0.969 ug/ml
7) T n-Hexadecane (C16)	9.547	21352	0.185 ug/ml
10) T n-Eicosane (C20)	12.311	590640	4.917 ug/ml
11) T n-Heneicosane (C21)	12.903	242394	2.089 ug/ml
13) T n-Docosane (C22)	13.469	81182	0.702 ug/ml
14) T n-Tetracosane (C24)	14.636	77681	0.677 ug/ml
15) T n-Hexacosane (C26)	15.585	49276	0.438 ug/ml
16) T n-Octacosane (C28)	16.516	136912	1.218 ug/ml
17) T n-Tricontane (C30)	17.414	74866	0.682 ug/ml
18) T n-Dotriacontane (C32)	18.242	93016	0.908 ug/ml
19) T n-Tetratriacontane (C34)	19.023	81777	0.928 ug/ml
20) T n-Hexatriacontane (C36)	19.755	116908	1.492 ug/ml
21) T n-Octatriacontane (C38)	20.453	257955	3.334 ug/ml

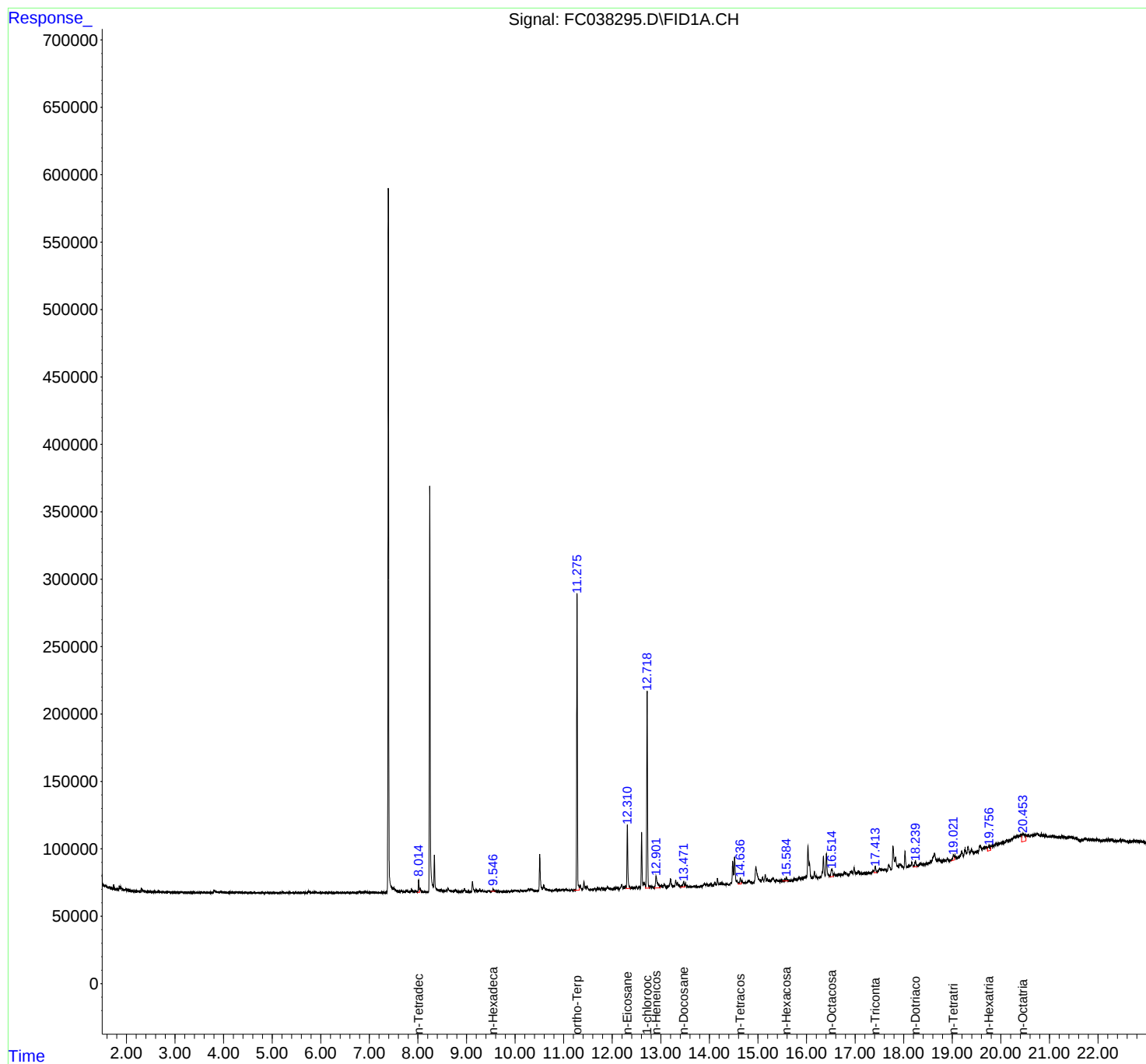
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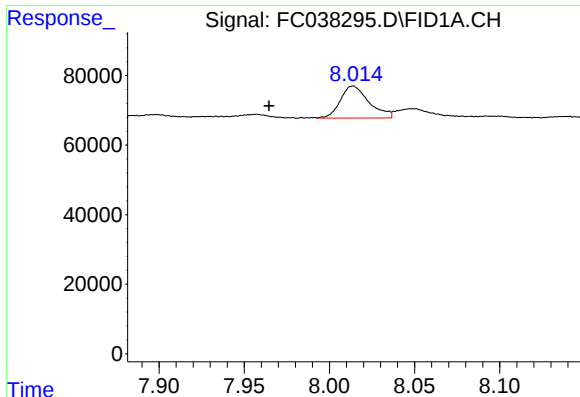
(m)=manual int.

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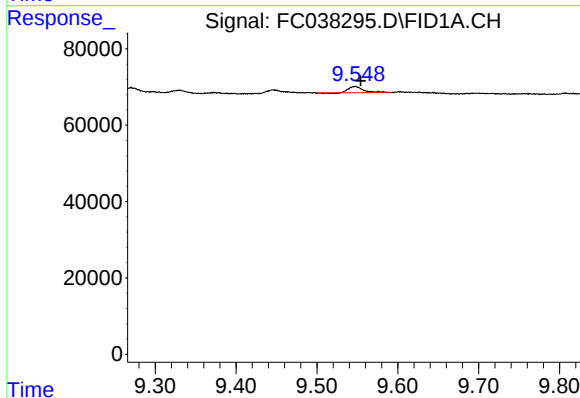
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Signal Info : 20M x 0.18mm x 0.18um





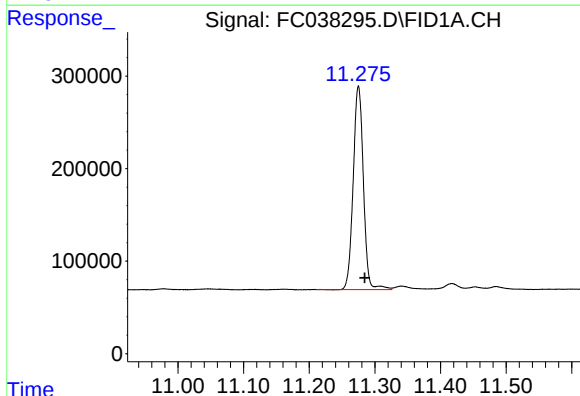
#6 n-Tetradecane (C14)

R.T.: 8.014 min
Delta R.T.: 0.049 min
Response: 108279
Conc: 0.97 ug/ml



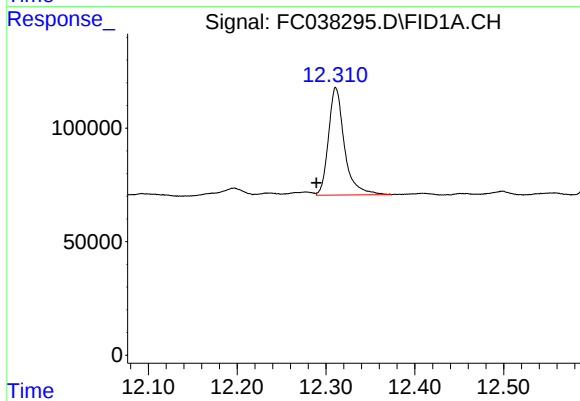
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.007 min
Response: 21352
Conc: 0.19 ug/ml



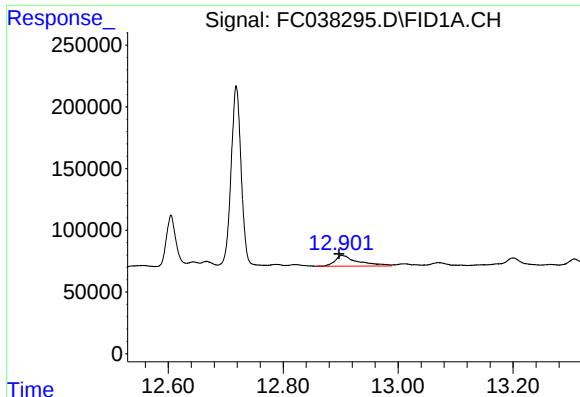
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.009 min
Response: 2374054
Conc: 18.21 ug/ml



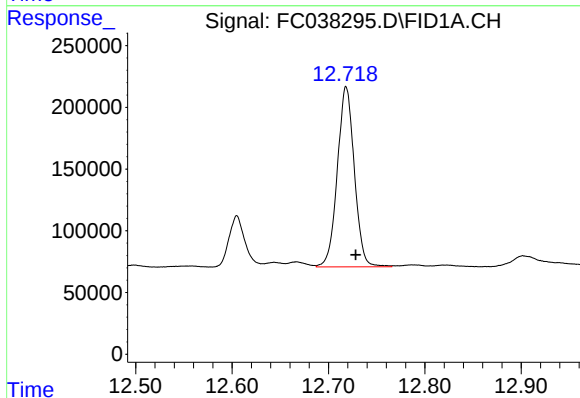
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 590640
Conc: 4.92 ug/ml



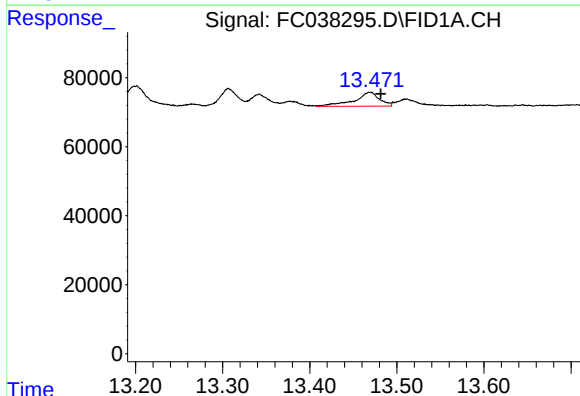
#11 n-Heneicosane (C21)

R.T.: 12.903 min
Delta R.T.: 0.005 min
Response: 242394
Conc: 2.09 ug/ml



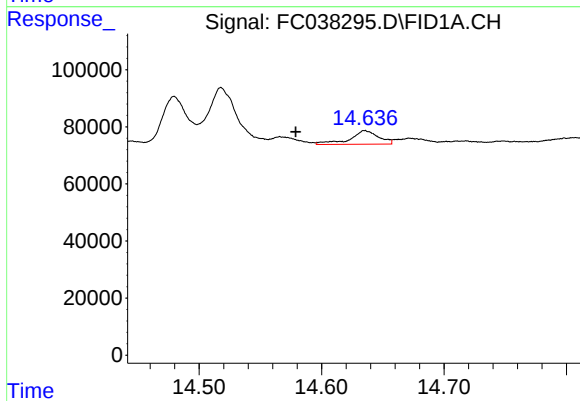
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.010 min
Response: 1786983
Conc: 17.72 ug/ml



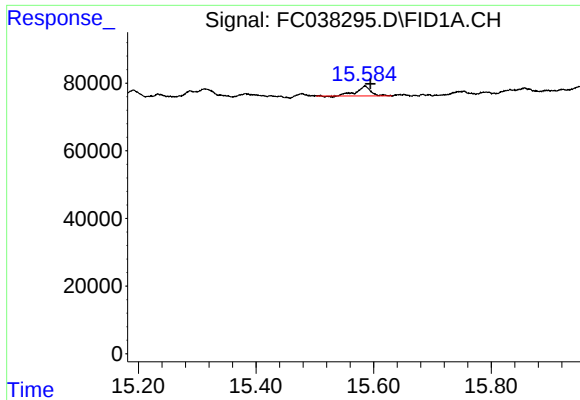
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 81182
Conc: 0.70 ug/ml



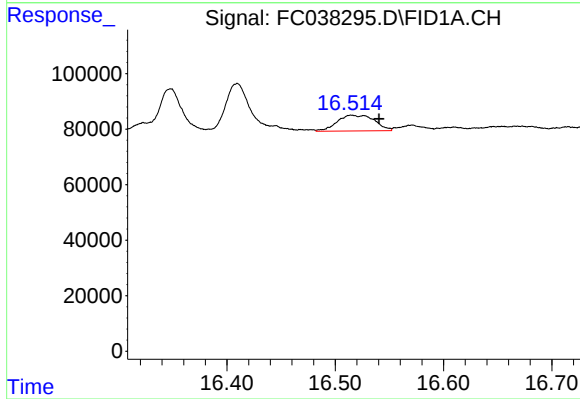
#14 n-Tetracosane (C24)

R.T.: 14.636 min
Delta R.T.: 0.057 min
Response: 77681
Conc: 0.68 ug/ml



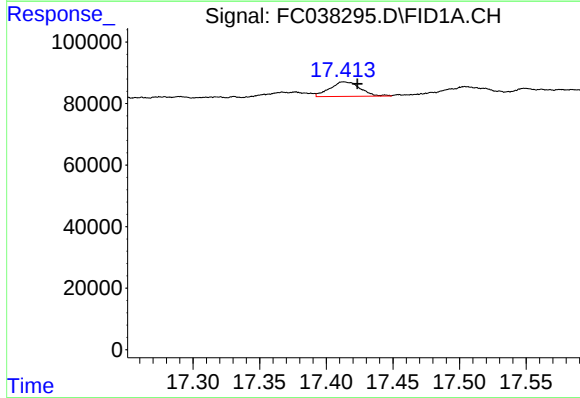
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.009 min
Response: 49276
Conc: 0.44 ug/ml



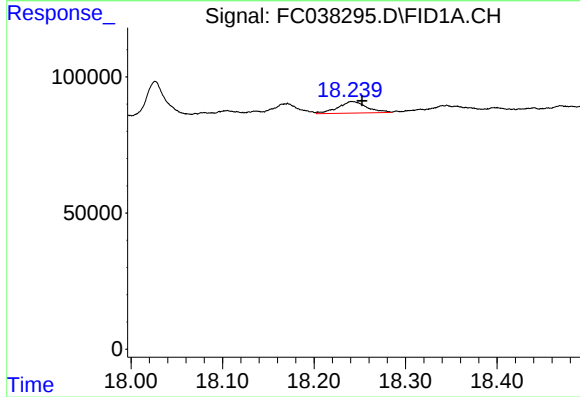
#16 n-Octacosane (C28)

R.T.: 16.516 min
Delta R.T.: -0.025 min
Response: 136912
Conc: 1.22 ug/ml



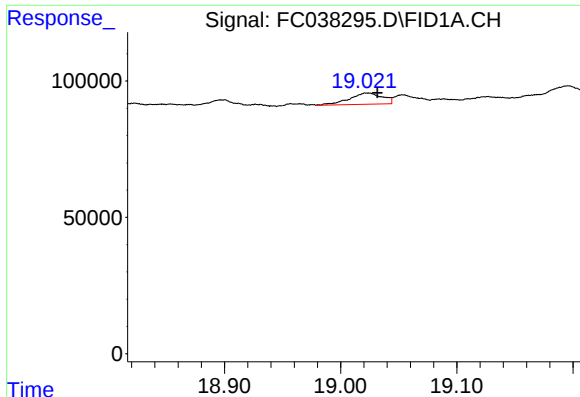
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.009 min
Response: 74866
Conc: 0.68 ug/ml



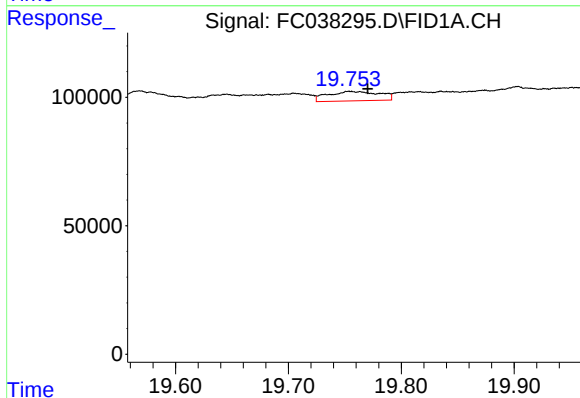
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: -0.010 min
Response: 93016
Conc: 0.91 ug/ml



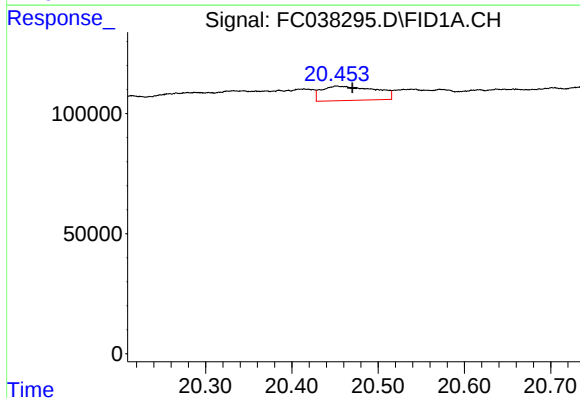
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.008 min
Response: 81777
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: -0.015 min
Response: 116908
Conc: 1.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: -0.017 min
Response: 257955
Conc: 3.33 ug/ml