

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038240.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 13:17
 Operator : AJ\SJ
 Sample : 6403-40
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 16 01:05:36 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)	11.276	2306733	17.694 ug/ml
Spiked Amount 50.000		Recovery =	35.39%
12) S 1-chlorooctadecane (S...	12.719	1708579	16.946 ug/ml
Spiked Amount 50.000		Recovery =	33.89%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.742	19949	0.170 ug/ml
6) T n-Tetradecane (C14)	8.014	111746	1.001 ug/ml
7) T n-Hexadecane (C16)	9.546	29100	0.252 ug/ml
10) T n-Eicosane (C20)	12.311	599181	4.989 ug/ml
11) T n-Heneicosane (C21)	12.902	239521	2.064 ug/ml
13) T n-Docosane (C22)	13.468	76434	0.661 ug/ml
14) T n-Tetracosane (C24)	14.634	47391	0.413 ug/ml
15) T n-Hexacosane (C26)	15.584	72465	0.644 ug/ml
16) T n-Octacosane (C28)	16.569	32371	0.288 ug/ml
17) T n-Tricontane (C30)	17.414	128257	1.169 ug/ml
18) T n-Dotriacontane (C32)	18.239	137680	1.344 ug/ml
19) T n-Tetratriacontane (C34)	19.020	98787	1.121 ug/ml
20) T n-Hexatriacontane (C36)	19.763	148355	1.894 ug/ml
21) T n-Octatriacontane (C38)	20.456	194259	2.510 ug/ml

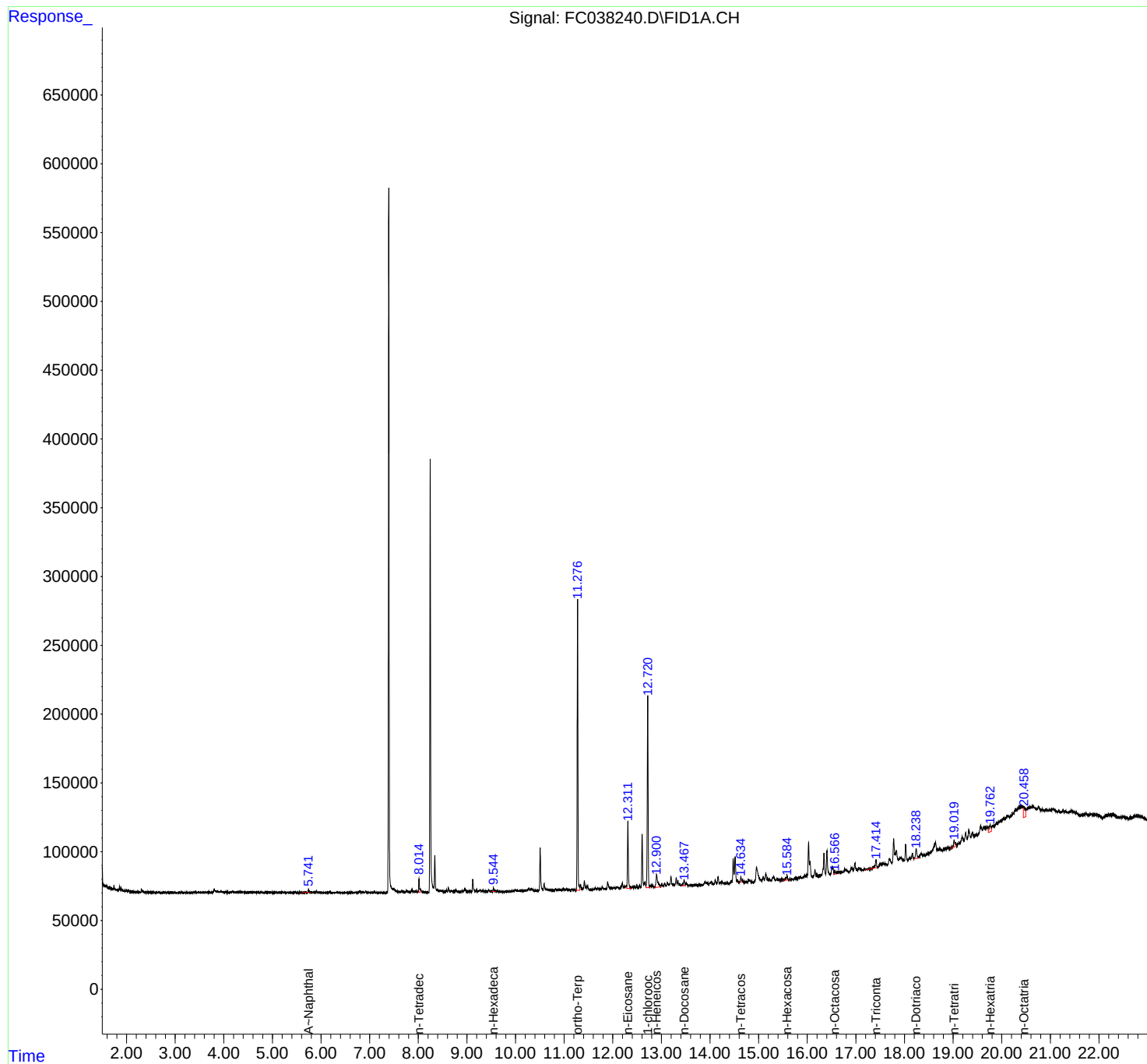
(f)=RT Delta > 1/2 Window

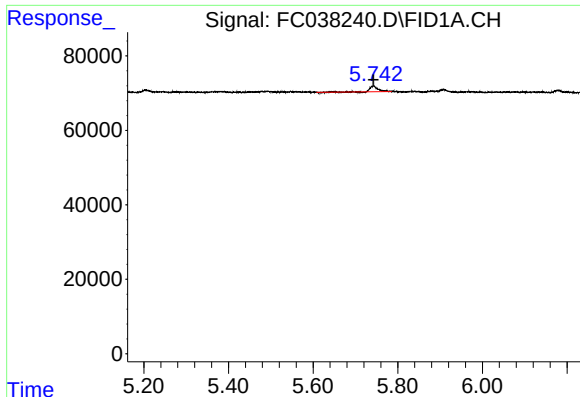
(m)=manual int.

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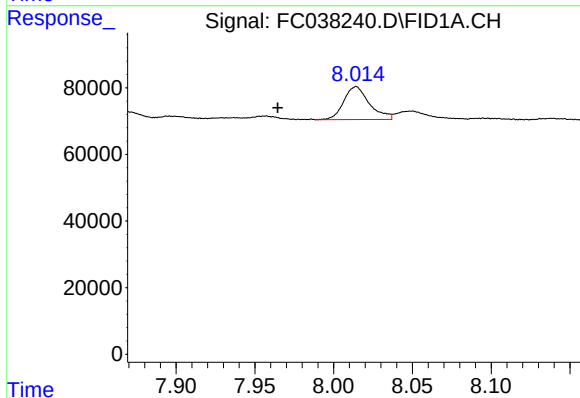
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





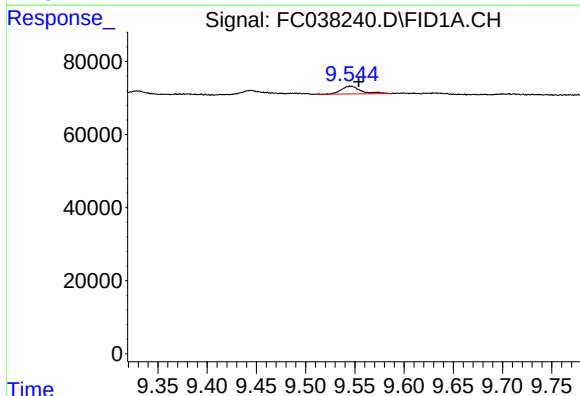
#3 A~Naphthalene (C11.7)

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 19949
Conc: 0.17 ug/ml



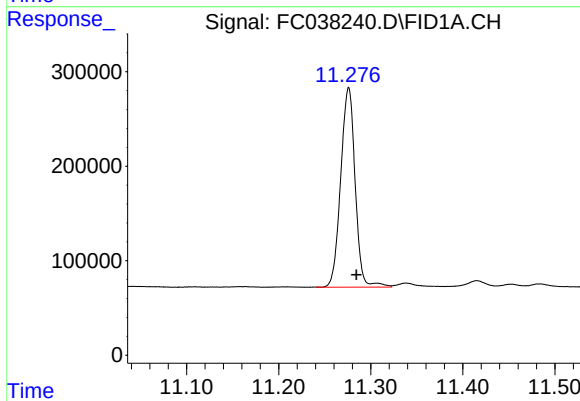
#6 n-Tetradecane (C14)

R.T.: 8.014 min
Delta R.T.: 0.049 min
Response: 111746
Conc: 1.00 ug/ml



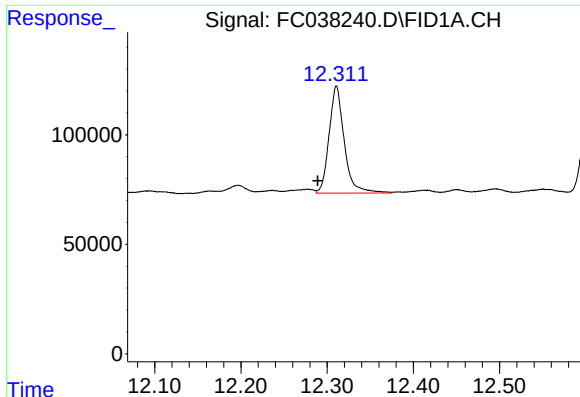
#7 n-Hexadecane (C16)

R.T.: 9.546 min
Delta R.T.: -0.008 min
Response: 29100
Conc: 0.25 ug/ml



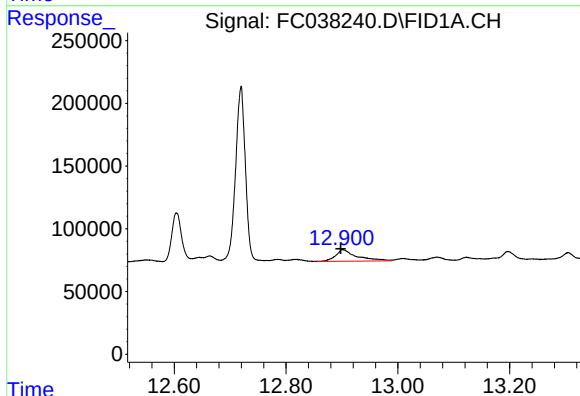
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: -0.009 min
Response: 2306733
Conc: 17.69 ug/ml



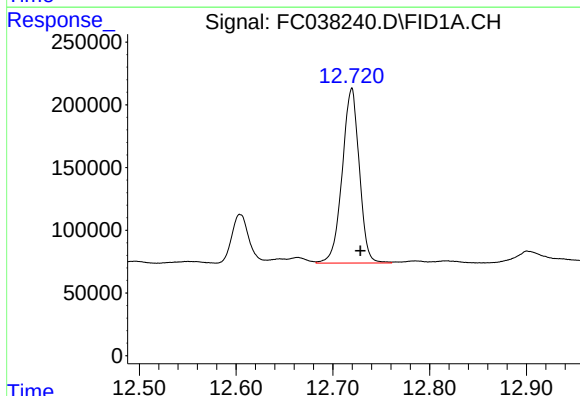
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 599181
Conc: 4.99 ug/ml



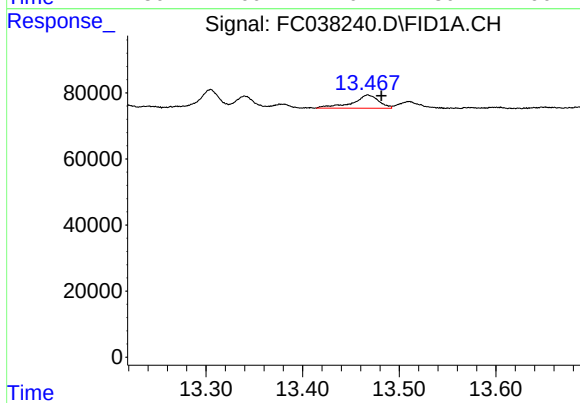
#11 n-Heneicosane (C21)

R.T.: 12.902 min
Delta R.T.: 0.005 min
Response: 239521
Conc: 2.06 ug/ml



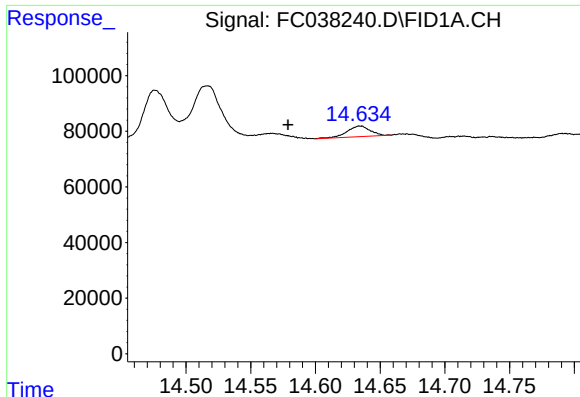
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min
Delta R.T.: -0.009 min
Response: 1708579
Conc: 16.95 ug/ml



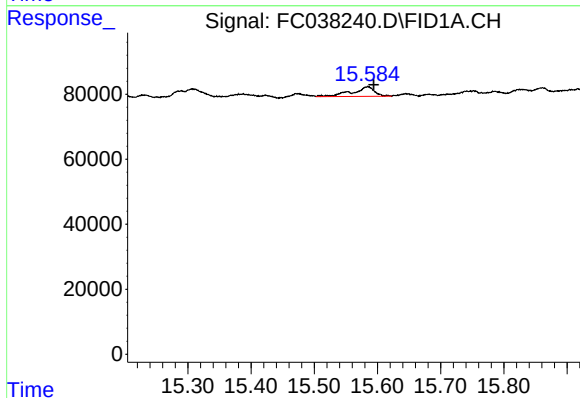
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.014 min
Response: 76434
Conc: 0.66 ug/ml



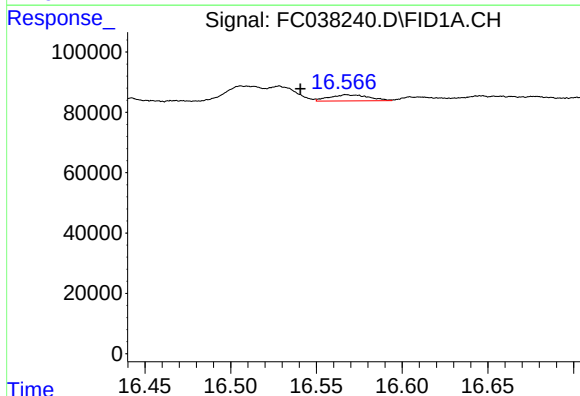
#14 n-Tetracosane (C24)

R.T.: 14.634 min
Delta R.T.: 0.056 min
Response: 47391
Conc: 0.41 ug/ml



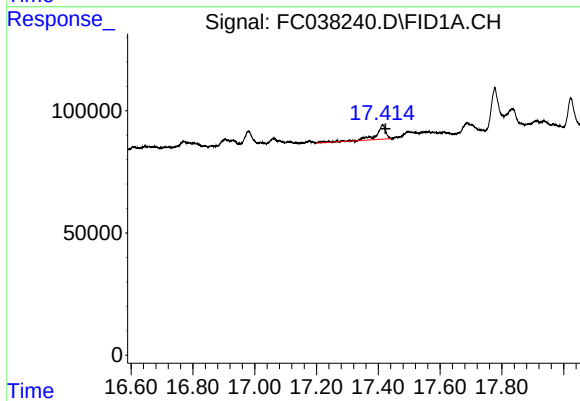
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.010 min
Response: 72465
Conc: 0.64 ug/ml



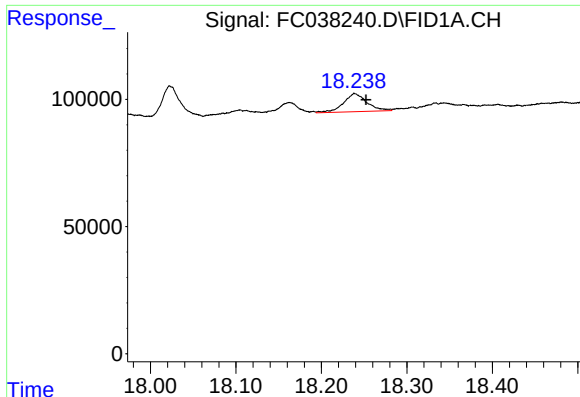
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.028 min
Response: 32371
Conc: 0.29 ug/ml



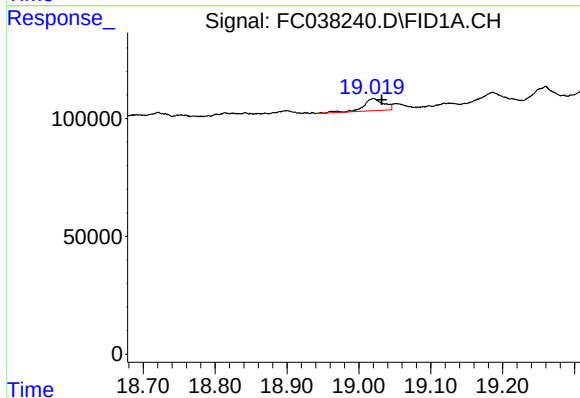
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.010 min
Response: 128257
Conc: 1.17 ug/ml



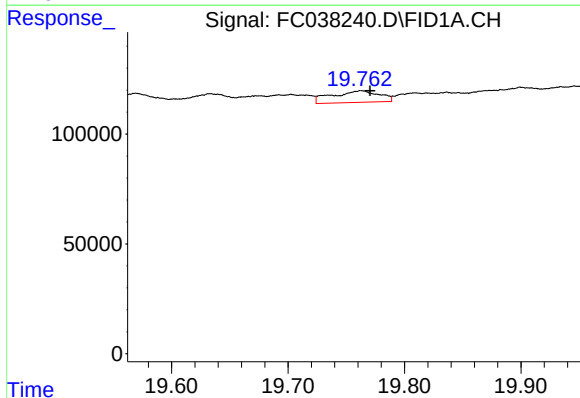
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: -0.013 min
Response: 137680
Conc: 1.34 ug/ml



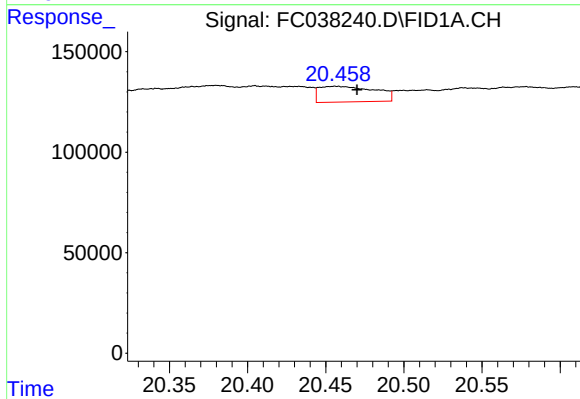
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: -0.012 min
Response: 98787
Conc: 1.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.763 min
Delta R.T.: -0.008 min
Response: 148355
Conc: 1.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 194259
Conc: 2.51 ug/ml