

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038221.D
 Signal(s) : FID1A.CH
 Acq On : 15 Dec 2018 1:04
 Operator : AJ\SJ
 Sample : J6403-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 02:10:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	11.280	4306955	33.037 ug/ml
Spiked Amount 50.000		Recovery =	66.07%
12) S 1-chlorooctadecane (S...	12.723	3308195	32.812 ug/ml
Spiked Amount 50.000		Recovery =	65.62%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.743	30384	0.259 ug/ml
6) T n-Tetradecane (C14)	8.015	209913	1.879 ug/ml
10) T n-Eicosane (C20)	12.315	794424	6.614 ug/ml
11) T n-Heneicosane (C21)	12.892	60399	0.521 ug/ml
13) T n-Docosane (C22)	13.471	129027	1.116 ug/ml
14) T n-Tetracosane (C24)	14.638	100626	0.876 ug/ml
15) T n-Hexacosane (C26)	15.584	81983	0.729 ug/ml
16) T n-Octacosane (C28)	16.571	37406	0.333 ug/ml
17) T n-Tricontane (C30)	17.414	146849	1.338 ug/ml
18) T n-Dotriacontane (C32)	18.239	129027	1.260 ug/ml
19) T n-Tetratriacontane (C34)	19.052	98601	1.119 ug/ml
20) T n-Hexatriacontane (C36)	19.767	451990	5.769 ug/ml
21) T n-Octatriacontane (C38)	20.464	362962	4.691 ug/ml
22) T n-Tetracontane (C40)	21.298	309876	3.546 ug/ml

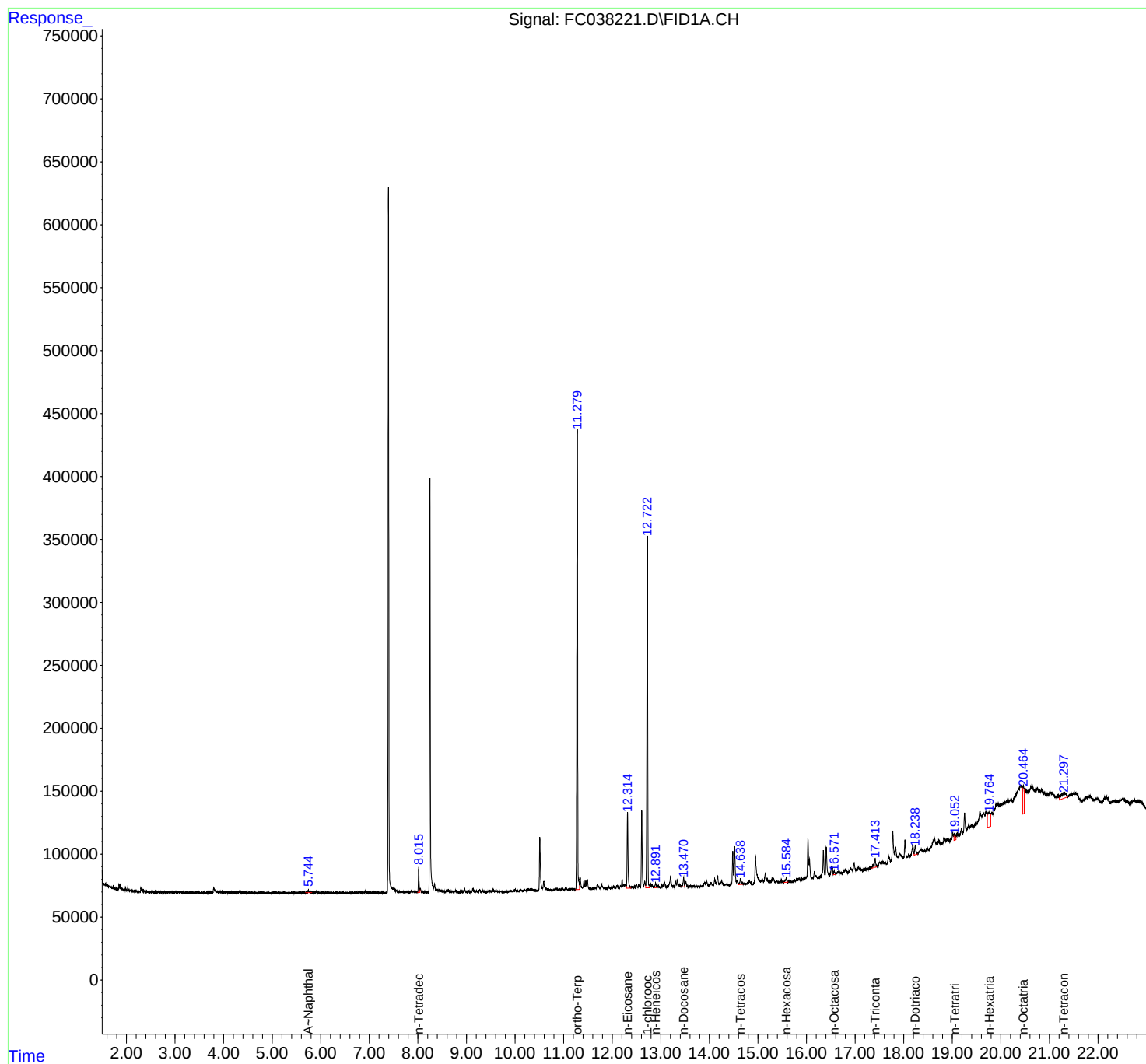
(f)=RT Delta > 1/2 Window

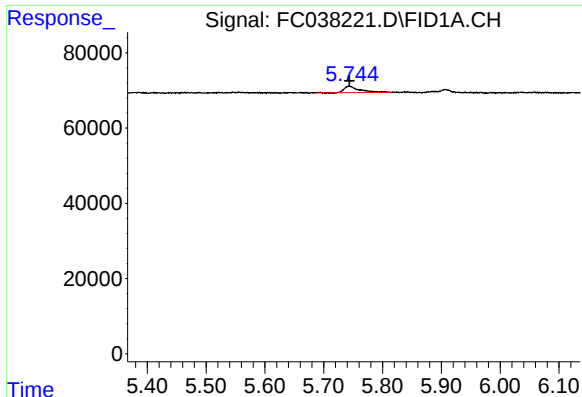
(m)=manual int.

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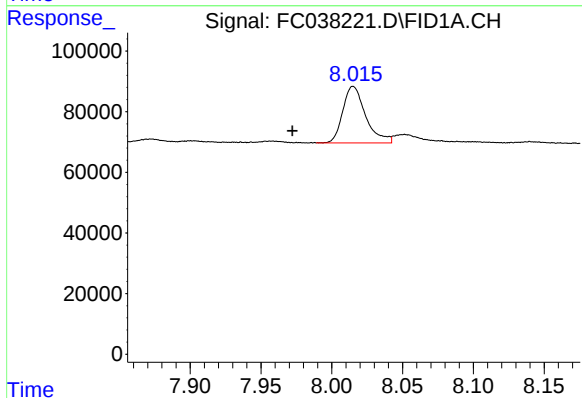
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Signal Info : 20M x 0.18mm x 0.18um





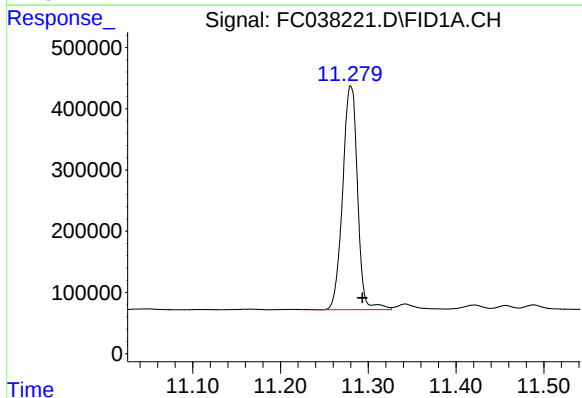
#3 A~Naphthalene (C11.7)

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 30384
Conc: 0.26 ug/ml



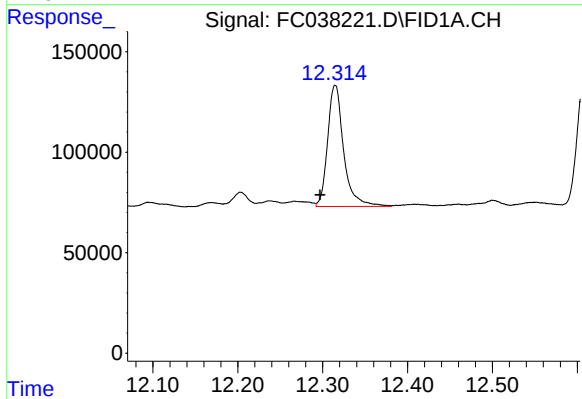
#6 n-Tetradecane (C14)

R.T.: 8.015 min
Delta R.T.: 0.043 min
Response: 209913
Conc: 1.88 ug/ml



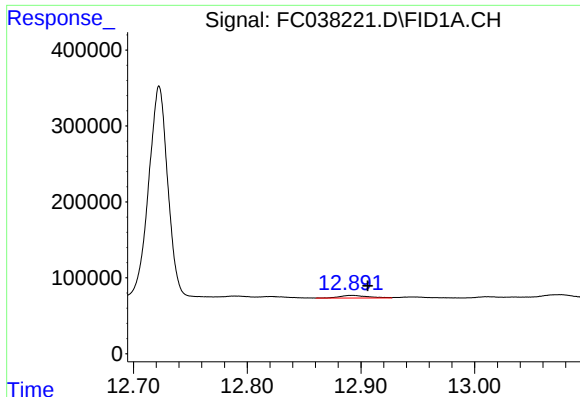
#9 ortho-Terphenyl (SURR)

R.T.: 11.280 min
Delta R.T.: -0.013 min
Response: 4306955
Conc: 33.04 ug/ml



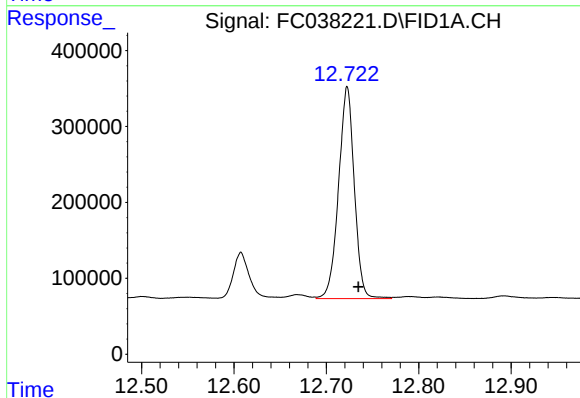
#10 n-Eicosane (C20)

R.T.: 12.315 min
Delta R.T.: 0.018 min
Response: 794424
Conc: 6.61 ug/ml



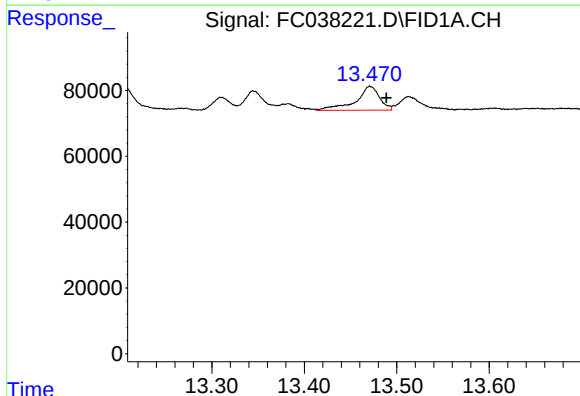
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: -0.014 min
Response: 60399
Conc: 0.52 ug/ml



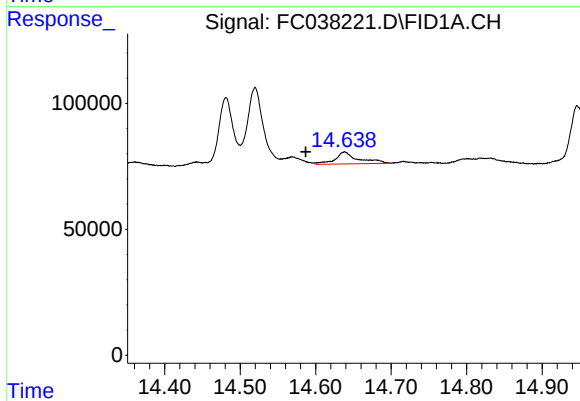
#12 1-chlorooctadecane (SURR)

R.T.: 12.723 min
Delta R.T.: -0.012 min
Response: 3308195
Conc: 32.81 ug/ml



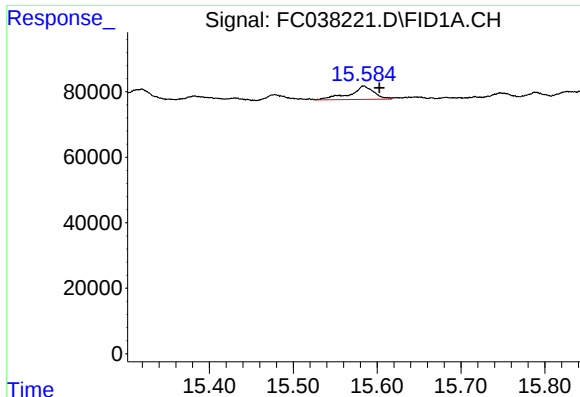
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.018 min
Response: 129027
Conc: 1.12 ug/ml



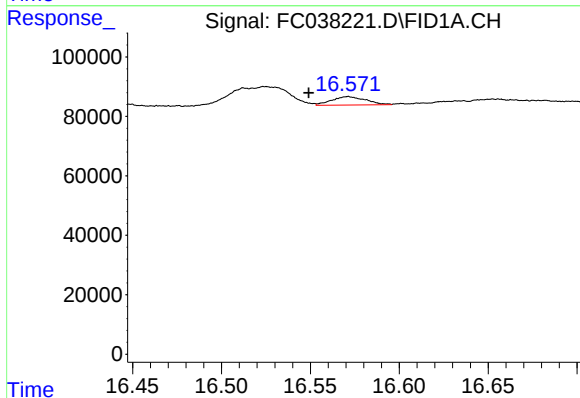
#14 n-Tetracosane (C24)

R.T.: 14.638 min
Delta R.T.: 0.052 min
Response: 100626
Conc: 0.88 ug/ml



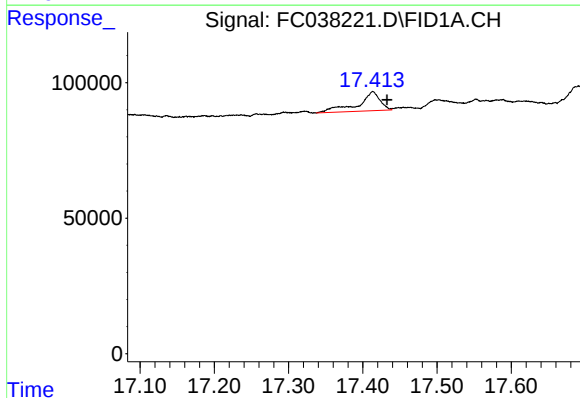
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.018 min
Response: 81983
Conc: 0.73 ug/ml



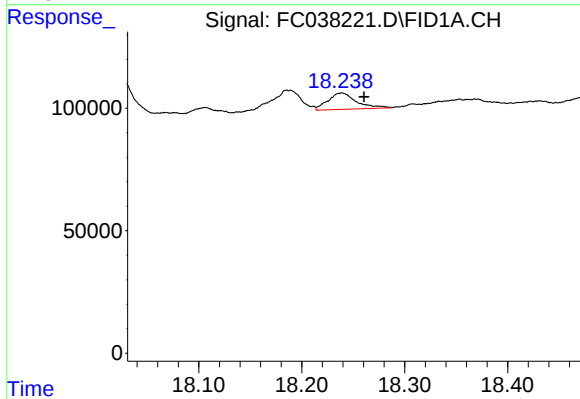
#16 n-Octacosane (C28)

R.T.: 16.571 min
Delta R.T.: 0.022 min
Response: 37406
Conc: 0.33 ug/ml



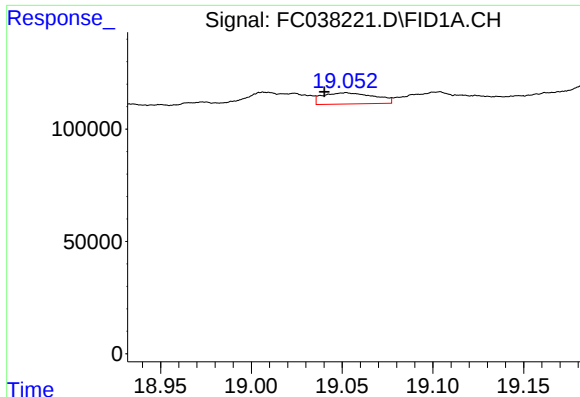
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.019 min
Response: 146849
Conc: 1.34 ug/ml



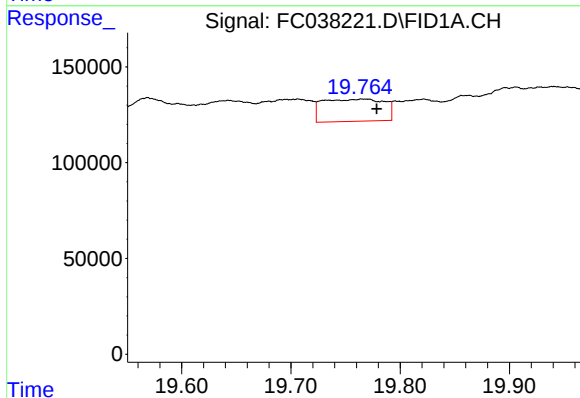
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: -0.022 min
Response: 129027
Conc: 1.26 ug/ml



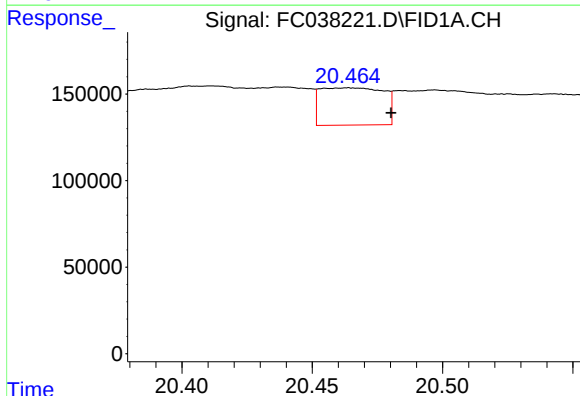
#19 n-Tetratriacontane (C34)

R.T.: 19.052 min
Delta R.T.: 0.012 min
Response: 98601
Conc: 1.12 ug/ml



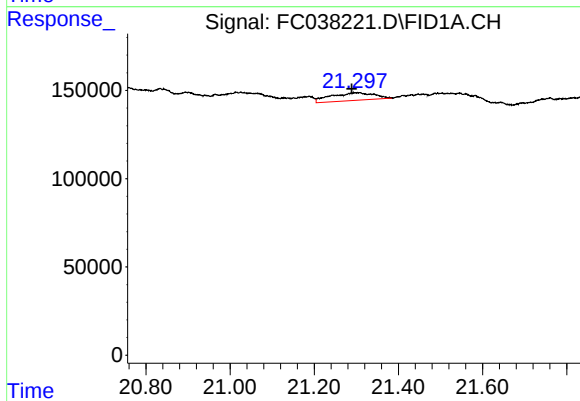
#20 n-Hexatriacontane (C36)

R.T.: 19.767 min
Delta R.T.: -0.011 min
Response: 451990
Conc: 5.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.464 min
Delta R.T.: -0.016 min
Response: 362962
Conc: 4.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.298 min
Delta R.T.: 0.008 min
Response: 309876
Conc: 3.55 ug/ml