

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038450.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 20:23
 Operator : AJ\SJ
 Sample : K1017-24
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:32:31 2019
 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)	11.272	4064727	31.179 ug/ml
Spiked Amount 50.000		Recovery =	62.36%
12) S 1-chlorooctadecane (S...	12.715	3046368	30.215 ug/ml
Spiked Amount 50.000		Recovery =	60.43%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.735	24550	0.209 ug/ml
6) T n-Tetradecane (C14)	8.007	262868	2.354 ug/ml
10) T n-Eicosane (C20)	12.273	30573	0.255 ug/ml
11) T n-Heneicosane (C21)	12.885	22986	0.198 ug/ml
13) T n-Docosane (C22)	13.466	53874	0.466 ug/ml
14) T n-Tetracosane (C24)	14.563	78611	0.685 ug/ml
15) T n-Hexacosane (C26)	15.580	117981	1.049 ug/ml
16) T n-Octacosane (C28)	16.525	167293	1.488 ug/ml
17) T n-Tricontane (C30)	17.410	193747	1.765 ug/ml
18) T n-Dotriacontane (C32)	18.237	142458	1.391 ug/ml
19) T n-Tetratriacontane (C34)	19.020	64771	0.735 ug/ml
20) T n-Hexatriacontane (C36)	19.757	603715	7.706 ug/ml
21) T n-Octatriacontane (C38)	20.454	1561832	20.183 ug/ml
22) T n-Tetracontane (C40)	21.261	144107	1.649 ug/ml

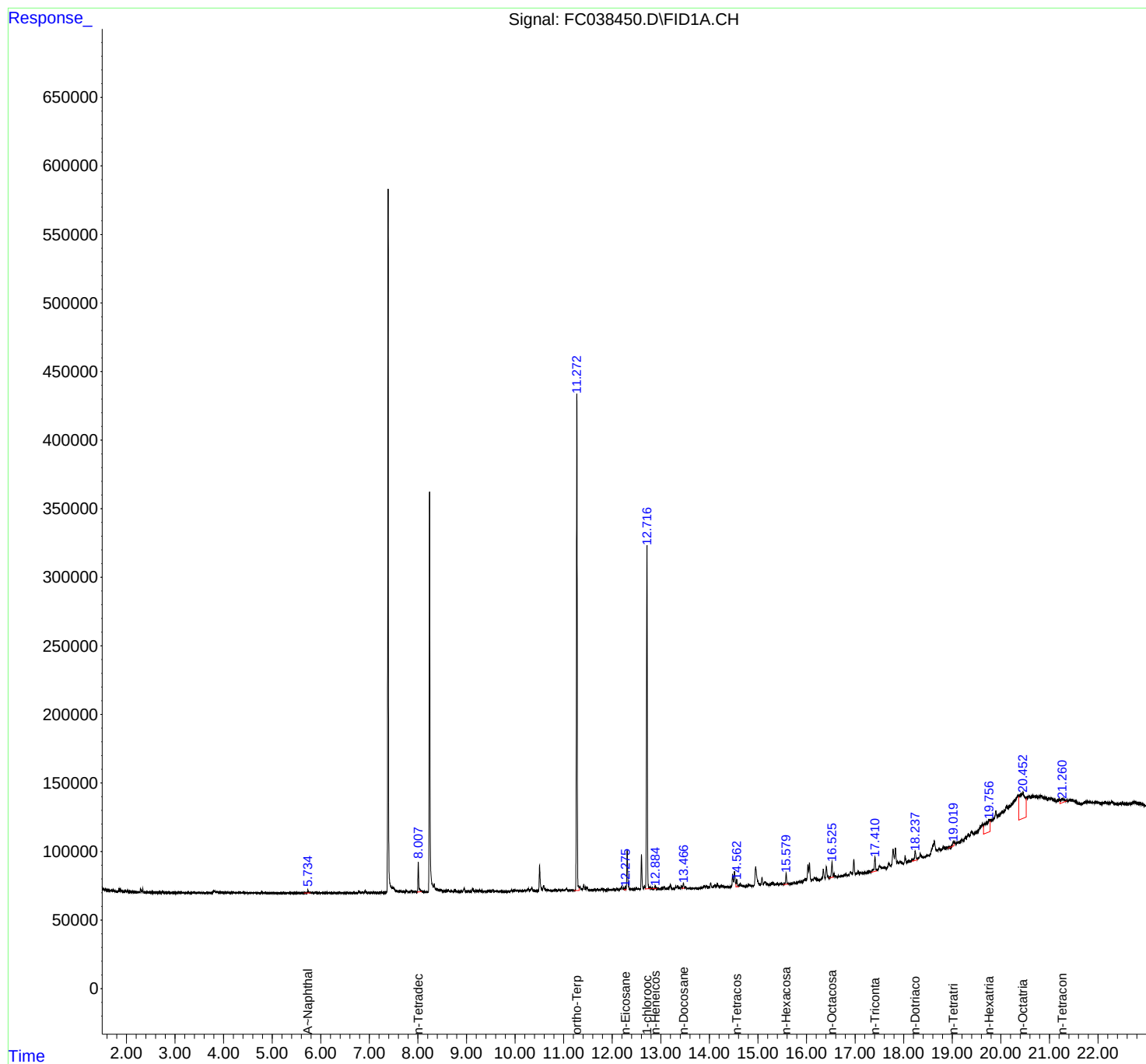
(f)=RT Delta > 1/2 Window

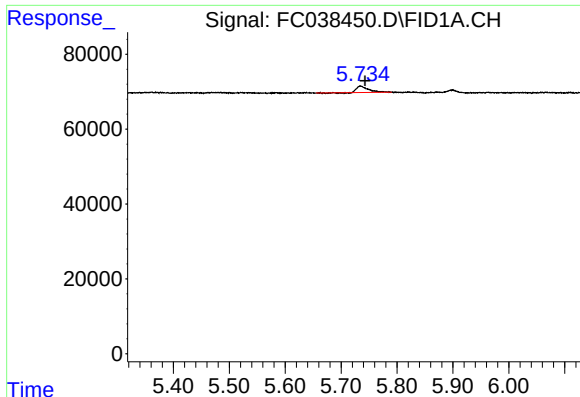
(m)=manual int.

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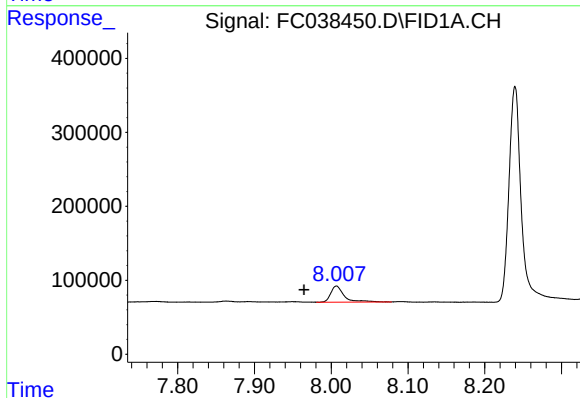
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





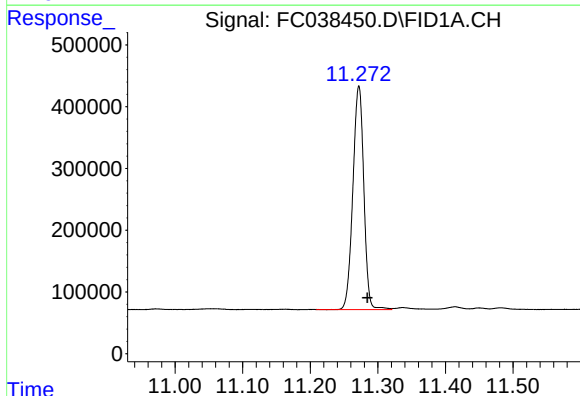
#3 A~Naphthalene (C11.7)

R.T.: 5.735 min
Delta R.T.: -0.007 min
Response: 24550
Conc: 0.21 ug/ml



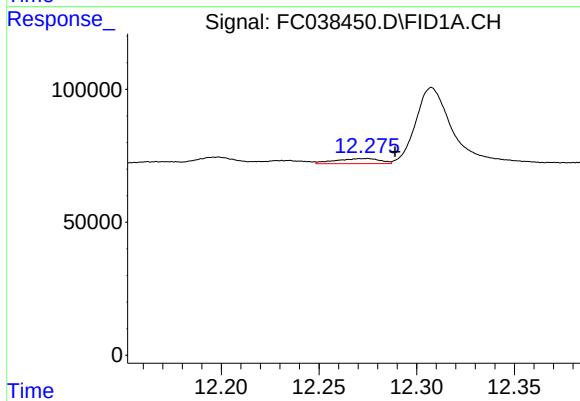
#6 n-Tetradecane (C14)

R.T.: 8.007 min
Delta R.T.: 0.042 min
Response: 262868
Conc: 2.35 ug/ml



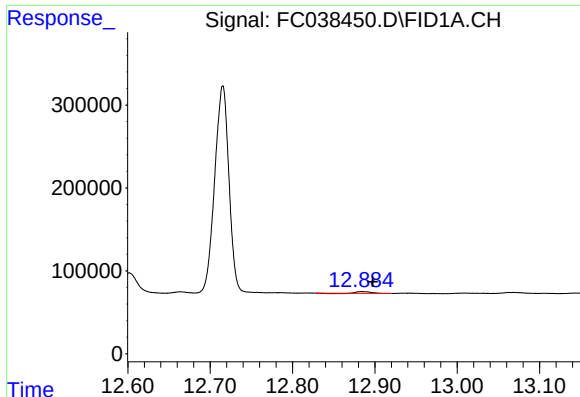
#9 ortho-Terphenyl (SURR)

R.T.: 11.272 min
Delta R.T.: -0.013 min
Response: 4064727
Conc: 31.18 ug/ml



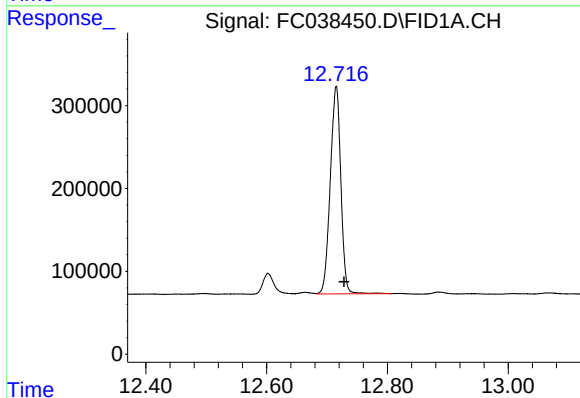
#10 n-Eicosane (C20)

R.T.: 12.273 min
Delta R.T.: -0.016 min
Response: 30573
Conc: 0.25 ug/ml



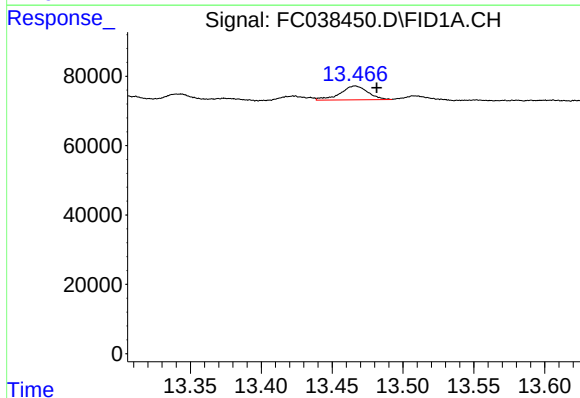
#11 n-Heneicosane (C21)

R.T.: 12.885 min
Delta R.T.: -0.012 min
Response: 22986
Conc: 0.20 ug/ml



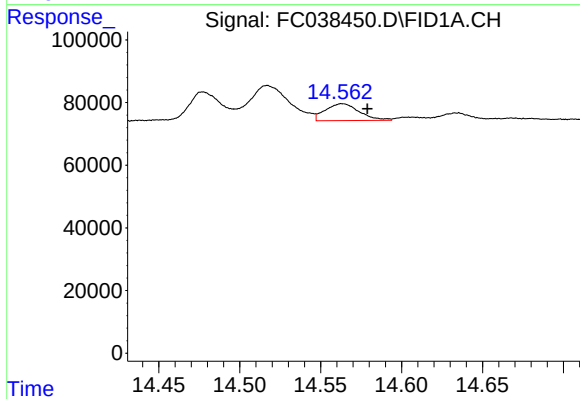
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.013 min
Response: 3046368
Conc: 30.21 ug/ml



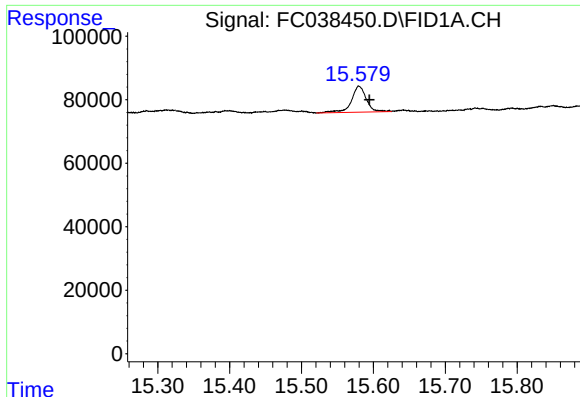
#13 n-Docosane (C22)

R.T.: 13.466 min
Delta R.T.: -0.015 min
Response: 53874
Conc: 0.47 ug/ml



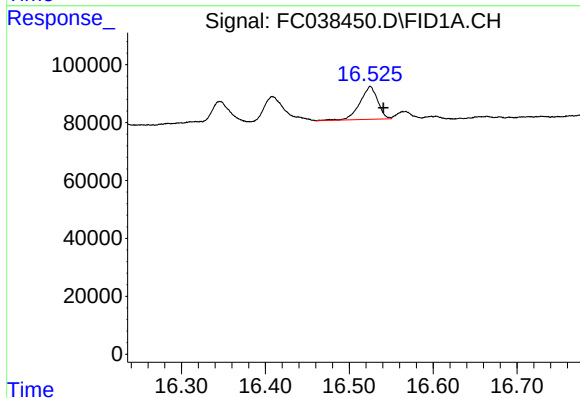
#14 n-Tetracosane (C24)

R.T.: 14.563 min
Delta R.T.: -0.015 min
Response: 78611
Conc: 0.68 ug/ml



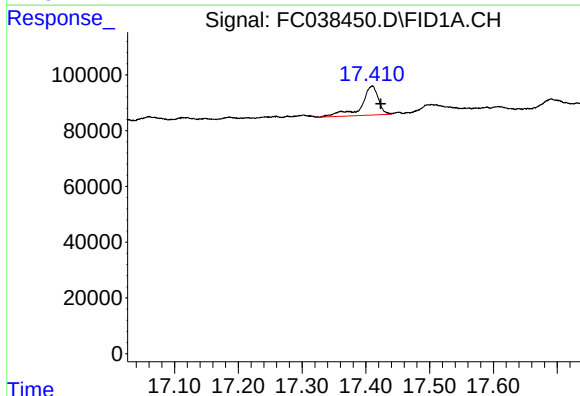
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 117981
Conc: 1.05 ug/ml



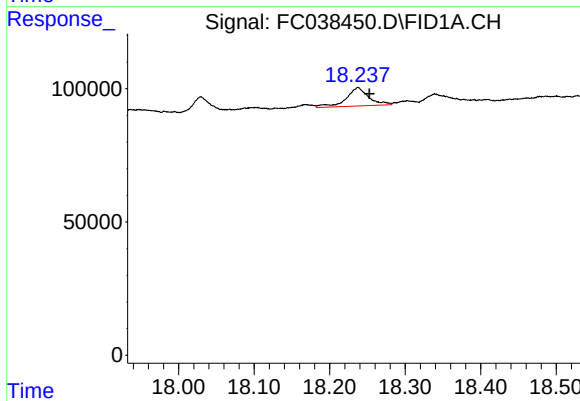
#16 n-Octacosane (C28)

R.T.: 16.525 min
Delta R.T.: -0.016 min
Response: 167293
Conc: 1.49 ug/ml



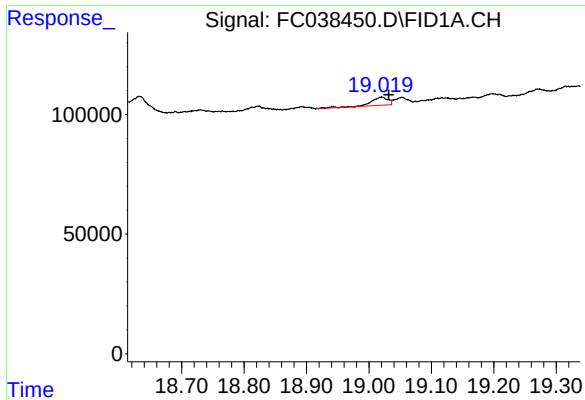
#17 n-Tricontane (C30)

R.T.: 17.410 min
Delta R.T.: -0.014 min
Response: 193747
Conc: 1.77 ug/ml



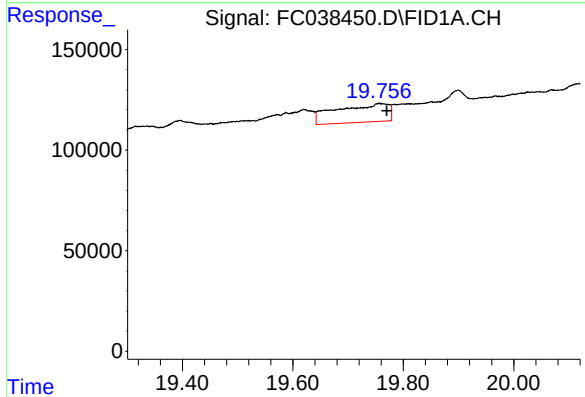
#18 n-Dotriacontane (C32)

R.T.: 18.237 min
Delta R.T.: -0.015 min
Response: 142458
Conc: 1.39 ug/ml



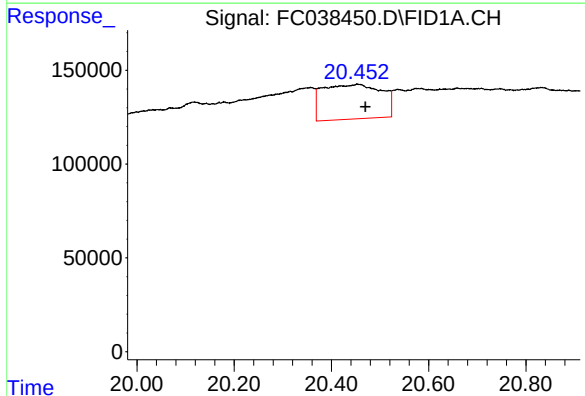
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: -0.012 min
Response: 64771
Conc: 0.73 ug/ml



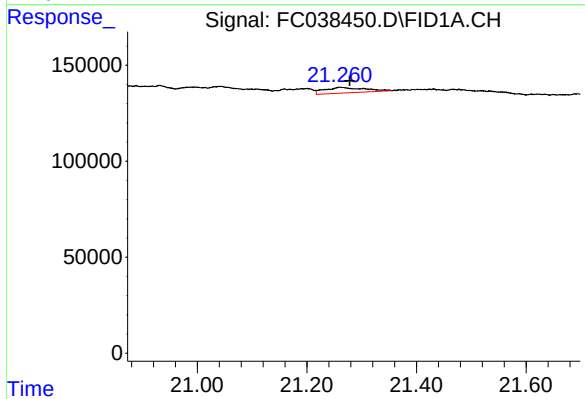
#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.014 min
Response: 603715
Conc: 7.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.454 min
Delta R.T.: -0.016 min
Response: 1561832
Conc: 20.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.261 min
Delta R.T.: -0.017 min
Response: 144107
Conc: 1.65 ug/ml