

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038185.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 7:05
 Operator : AJ\SJ
 Sample : J6340-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 07:41:10 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)	11.278	4347163	33.346 ug/ml
Spiked Amount 50.000		Recovery =	66.69%
12) S 1-chlorooctadecane (S...	12.721	3204661	31.785 ug/ml
Spiked Amount 50.000		Recovery =	63.57%
Target Compounds			
6) T n-Tetradecane (C14)	7.958	31142	0.279 ug/ml
7) T n-Hexadecane (C16)	9.548	34068	0.295 ug/ml
8) T n-Octadecane (C18)	10.980	40376	0.334 ug/ml
10) T n-Eicosane (C20)	12.279	30775	0.256 ug/ml
11) T n-Heneicosane (C21)	12.891	28951	0.249 ug/ml
13) T n-Docosane (C22)	13.472	24212	0.209 ug/ml
14) T n-Tetracosane (C24)	14.569	21143	0.184 ug/ml
15) T n-Hexacosane (C26)	15.584	27958	0.249 ug/ml
16) T n-Octacosane (C28)	16.529	49374	0.439 ug/ml
17) T n-Tricontane (C30)	17.413	58352	0.532 ug/ml
18) T n-Dotriacontane (C32)	18.236	122631	1.197 ug/ml
19) T n-Tetratriacontane (C34)	19.052	39377	0.447 ug/ml
20) T n-Hexatriacontane (C36)	19.760	25077	0.320 ug/ml
21) T n-Octatriacontane (C38)	20.458	153605	1.985 ug/ml

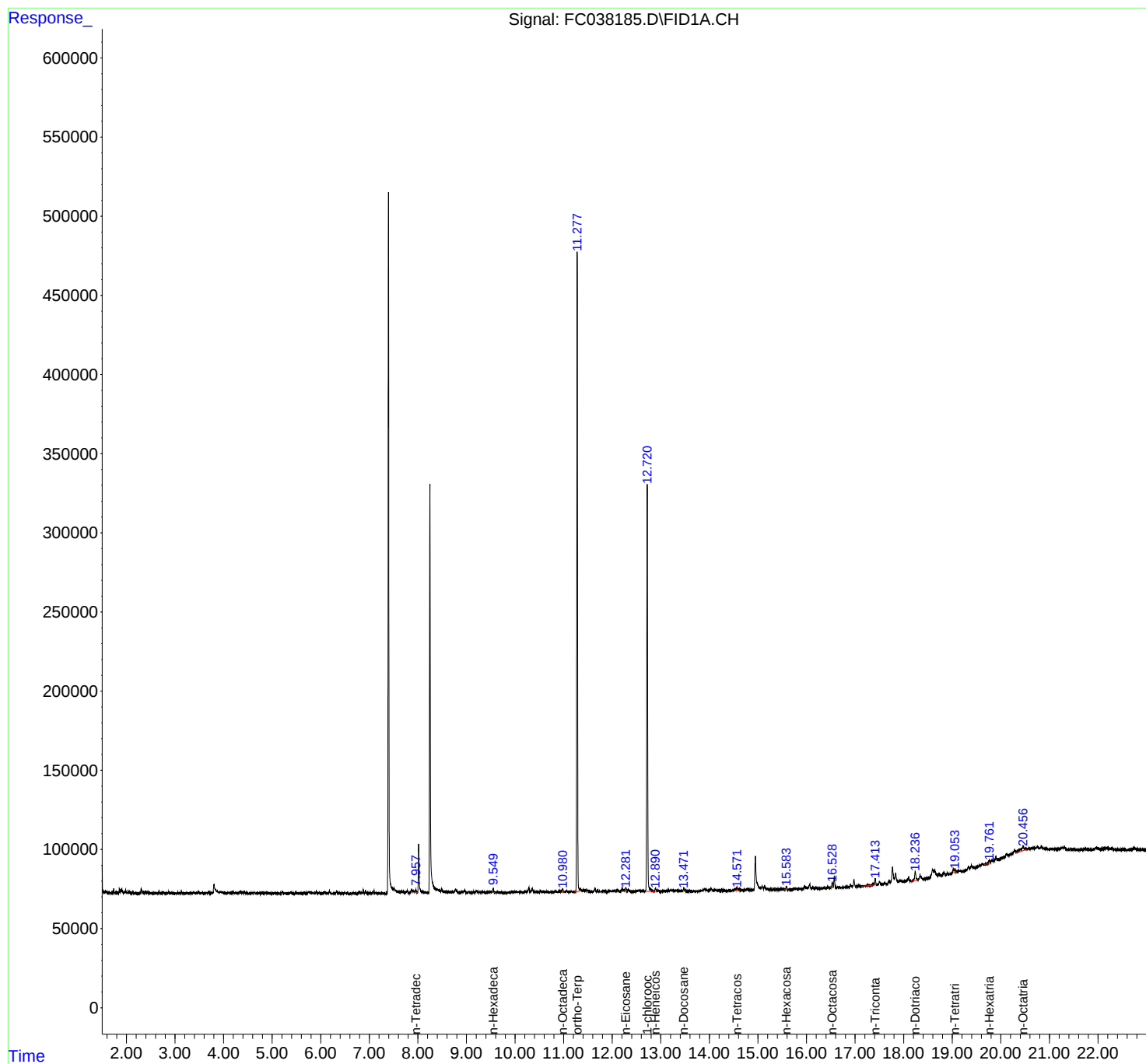
(f)=RT Delta > 1/2 Window

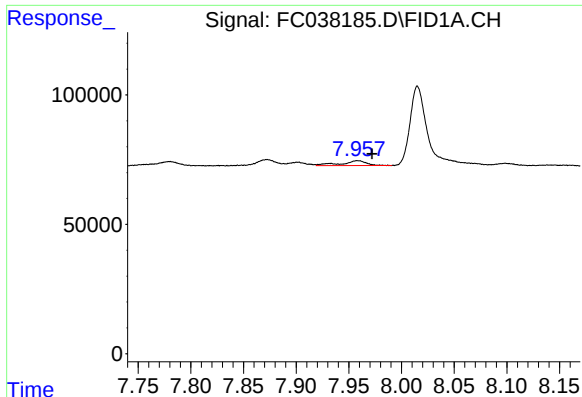
(m)=manual int.

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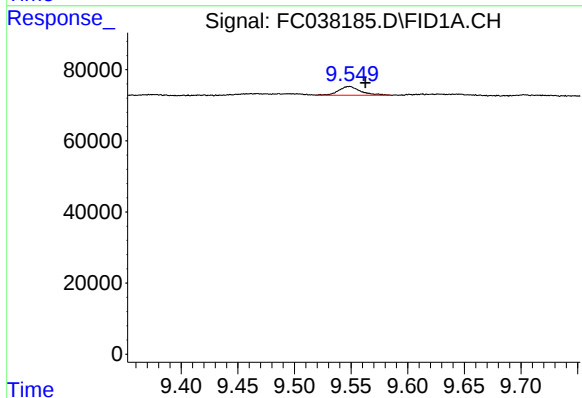
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





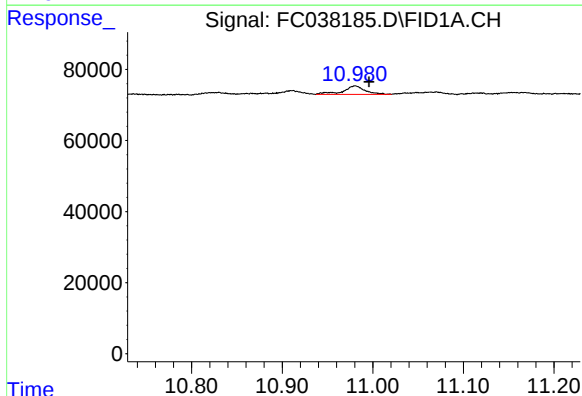
#6 n-Tetradecane (C14)

R.T.: 7.958 min
Delta R.T.: -0.014 min
Response: 31142
Conc: 0.28 ug/ml



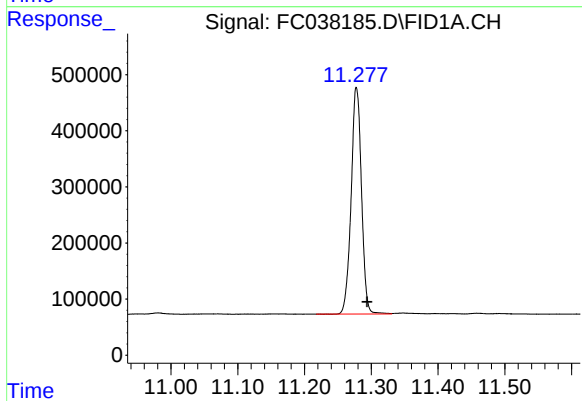
#7 n-Hexadecane (C16)

R.T.: 9.548 min
Delta R.T.: -0.015 min
Response: 34068
Conc: 0.30 ug/ml



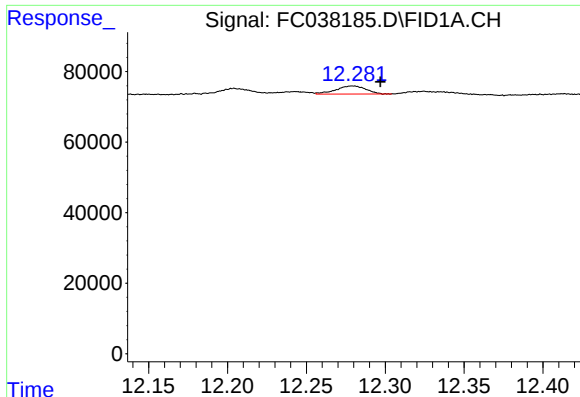
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.015 min
Response: 40376
Conc: 0.33 ug/ml



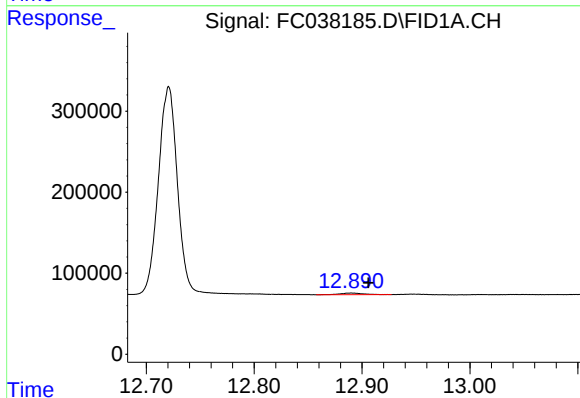
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.015 min
Response: 4347163
Conc: 33.35 ug/ml



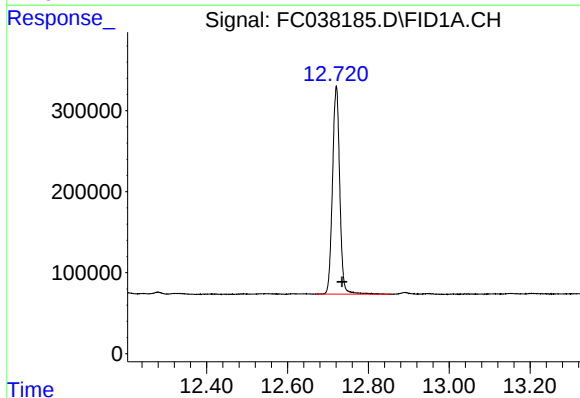
#10 n-Eicosane (C20)

R.T.: 12.279 min
Delta R.T.: -0.018 min
Response: 30775
Conc: 0.26 ug/ml



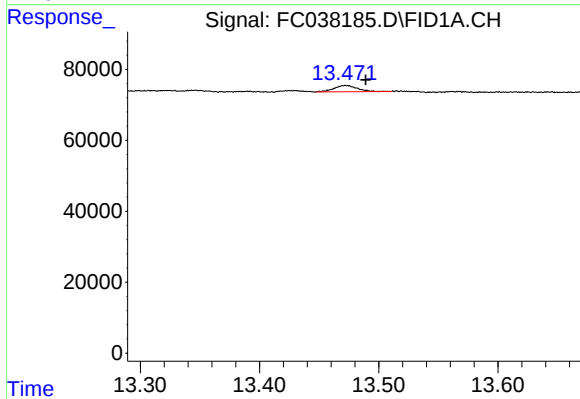
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: -0.015 min
Response: 28951
Conc: 0.25 ug/ml



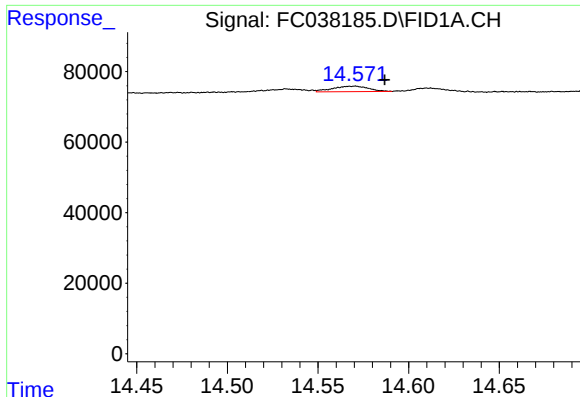
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.014 min
Response: 3204661
Conc: 31.78 ug/ml



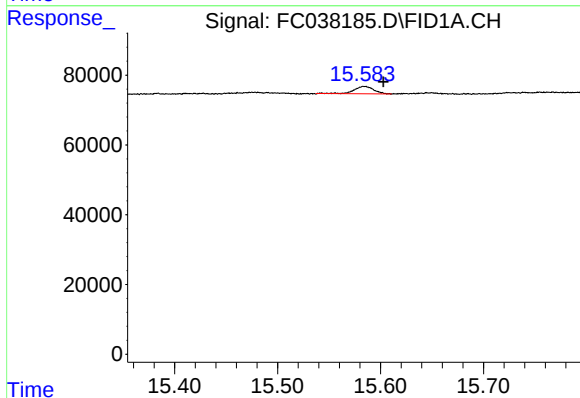
#13 n-Docosane (C22)

R.T.: 13.472 min
Delta R.T.: -0.017 min
Response: 24212
Conc: 0.21 ug/ml



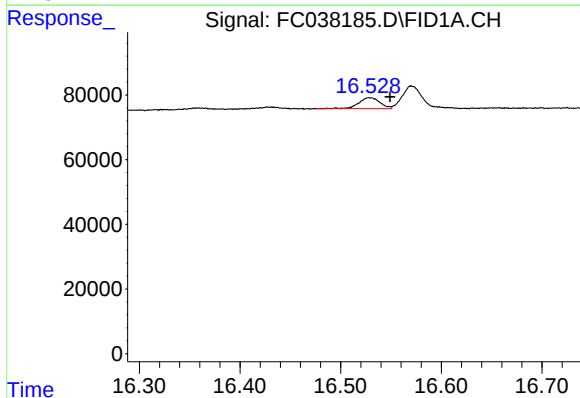
#14 n-Tetracosane (C24)

R.T.: 14.569 min
Delta R.T.: -0.018 min
Response: 21143
Conc: 0.18 ug/ml



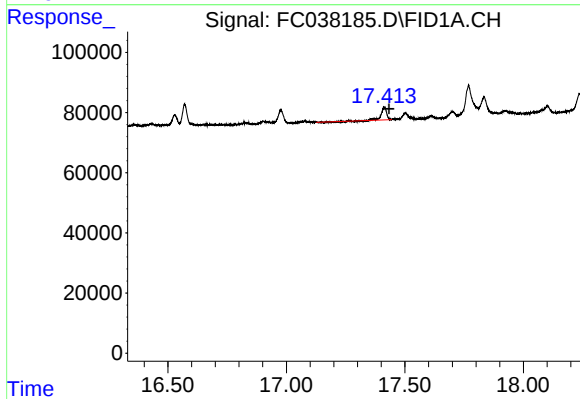
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: -0.018 min
Response: 27958
Conc: 0.25 ug/ml



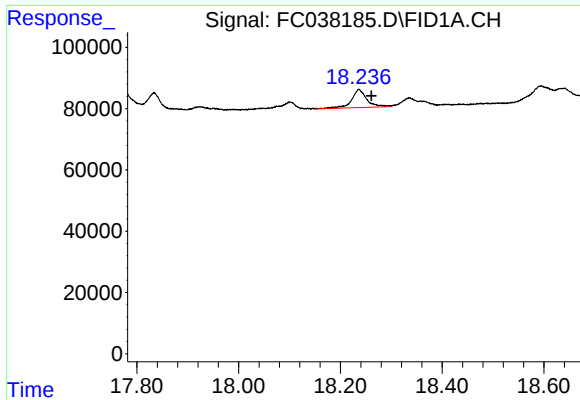
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.020 min
Response: 49374
Conc: 0.44 ug/ml



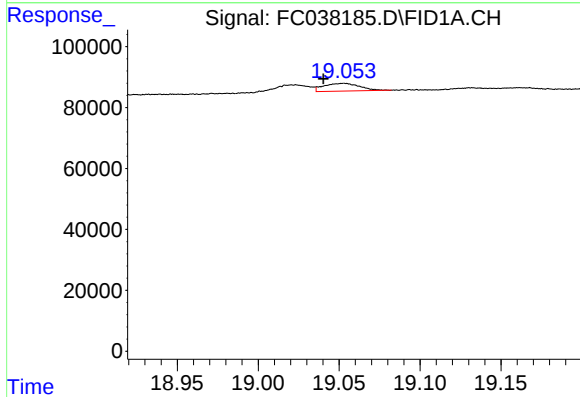
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: -0.020 min
Response: 58352
Conc: 0.53 ug/ml



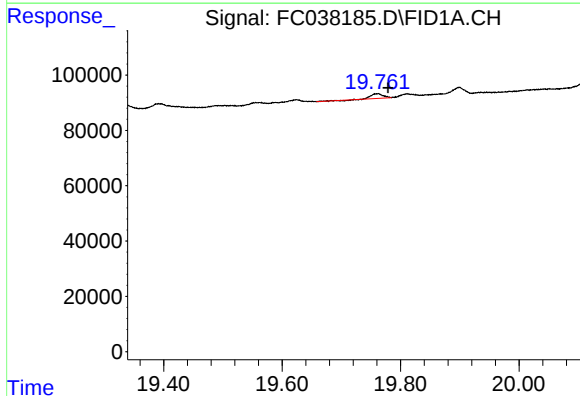
#18 n-Dotriacontane (C32)

R.T.: 18.236 min
Delta R.T.: -0.024 min
Response: 122631
Conc: 1.20 ug/ml



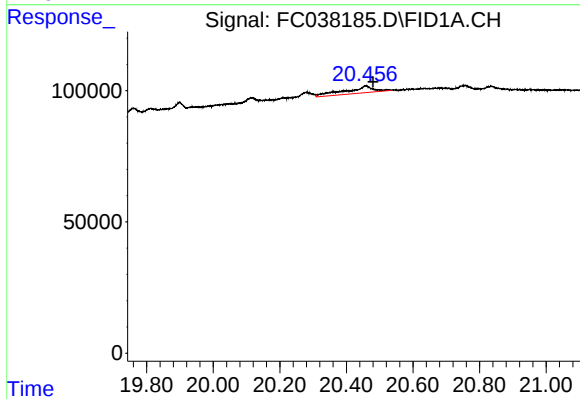
#19 n-Tetratriacontane (C34)

R.T.: 19.052 min
Delta R.T.: 0.012 min
Response: 39377
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.018 min
Response: 25077
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.023 min
Response: 153605
Conc: 1.99 ug/ml