

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110118AL\
 Data File : FC037258.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2018 2:56
 Operator : AJ\SJ
 Sample : J5192-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 06:57:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.335	4746417	32.684 ug/ml
Spiked Amount 50.000		Recovery =	65.37%
12) S 1-chlorooctadecane (S...	12.777	4517409	40.319 ug/ml
Spiked Amount 50.000		Recovery =	80.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.062	196918	1.496 ug/ml
10) T n-Eicosane (C20)	12.370	537303	3.955 ug/ml
11) T n-Heneicosane (C21)	12.999	254489	1.944 ug/ml
14) T n-Tetracosane (C24)	14.625	115223	0.905 ug/ml
15) T n-Hexacosane (C26)	15.643	98918	0.790 ug/ml
16) T n-Octacosane (C28)	16.590	324843	2.561 ug/ml
17) T n-Tricontane (C30)	17.477	254011	1.843 ug/ml
18) T n-Dotriacontane (C32)	18.307	236530	1.549 ug/ml
19) T n-Tetratriacontane (C34)	19.087	268728	1.910 ug/ml
20) T n-Hexatriacontane (C36)	19.825	160865	1.189 ug/ml
21) T n-Octatriacontane (C38)	20.533	197169	1.468 ug/ml
22) T n-Tetracontane (C40)	21.351	138401	0.944 ug/ml

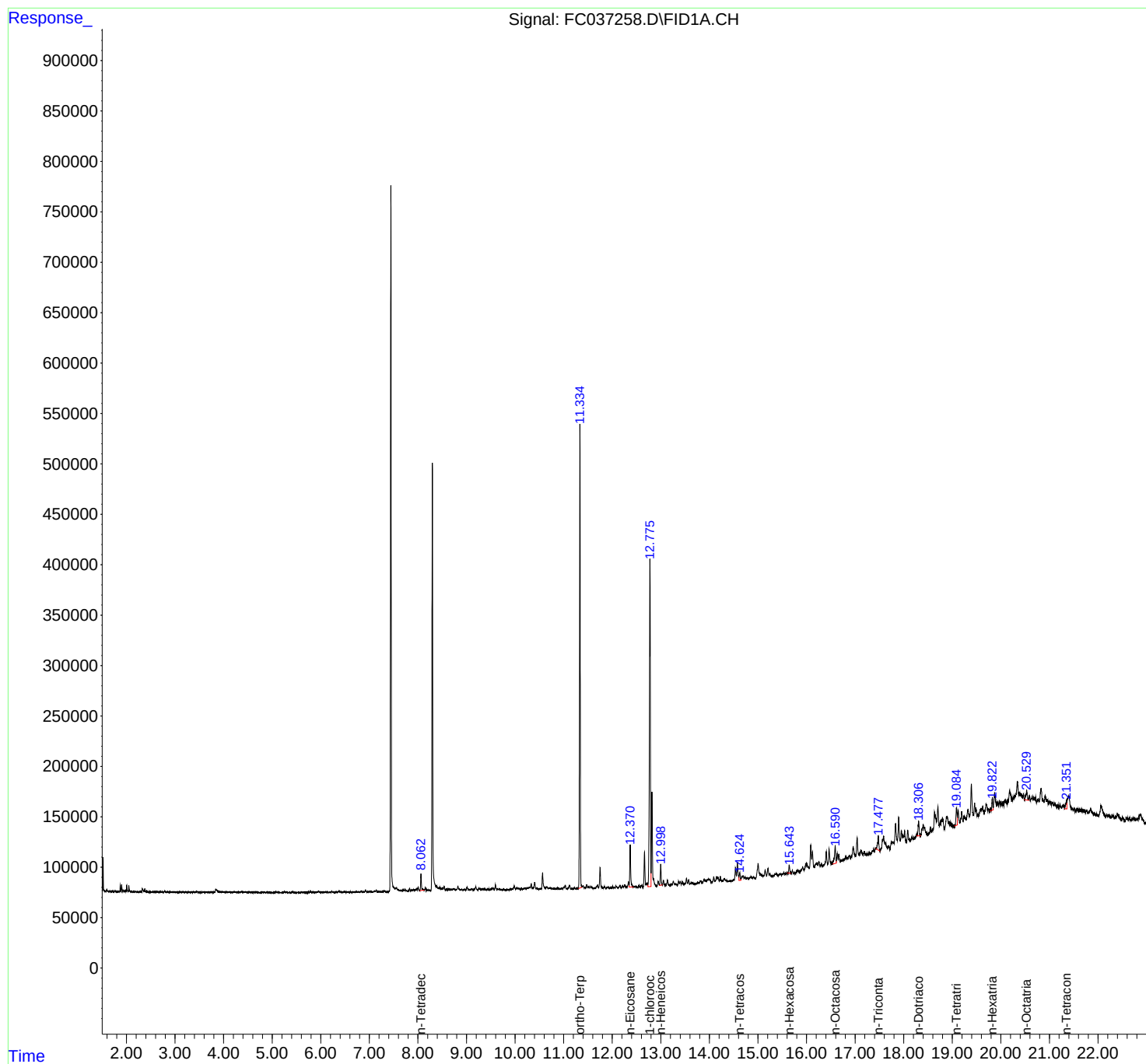
(f)=RT Delta > 1/2 Window

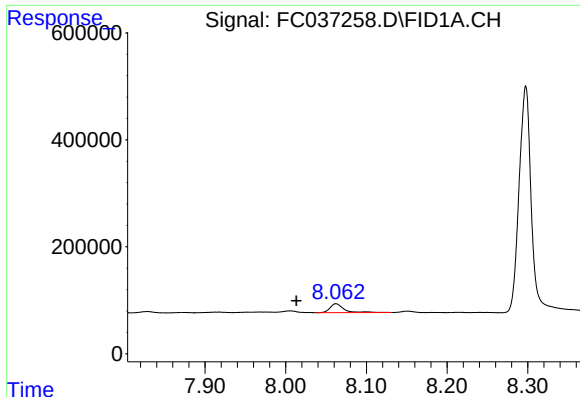
(m)=manual int.

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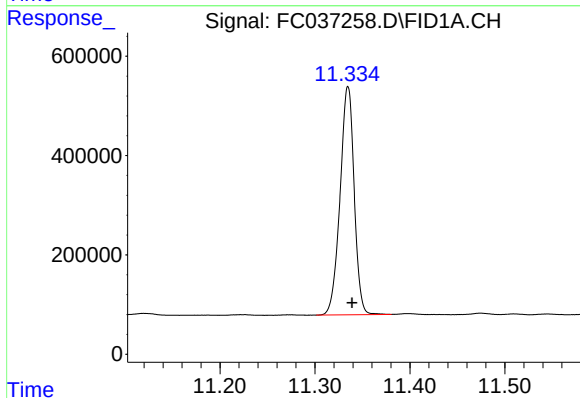
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





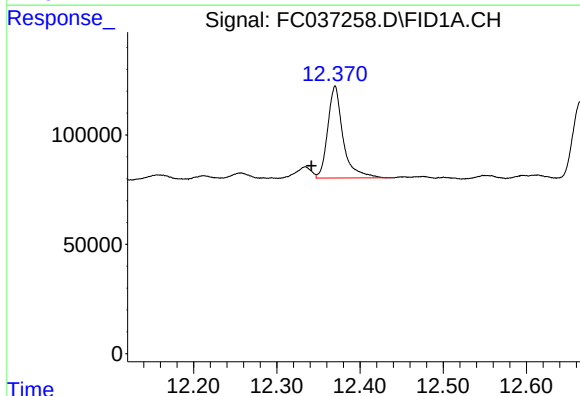
#6 n-Tetradecane (C14)

R.T.: 8.062 min
Delta R.T.: 0.049 min
Response: 196918
Conc: 1.50 ug/ml



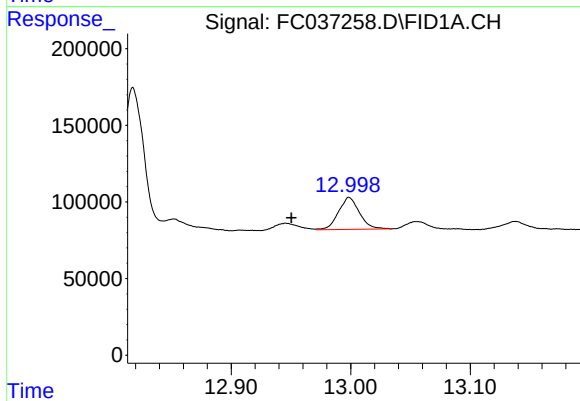
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.004 min
Response: 4746417
Conc: 32.68 ug/ml



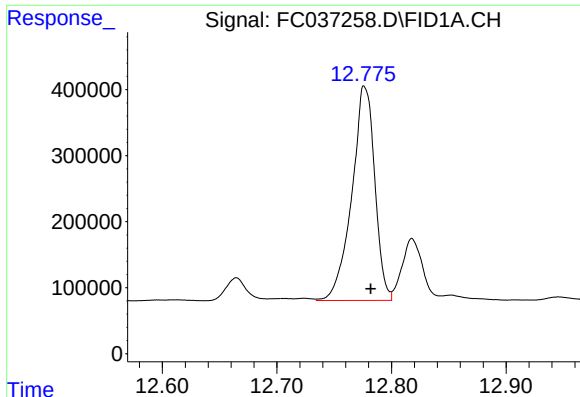
#10 n-Eicosane (C20)

R.T.: 12.370 min
Delta R.T.: 0.028 min
Response: 537303
Conc: 3.96 ug/ml



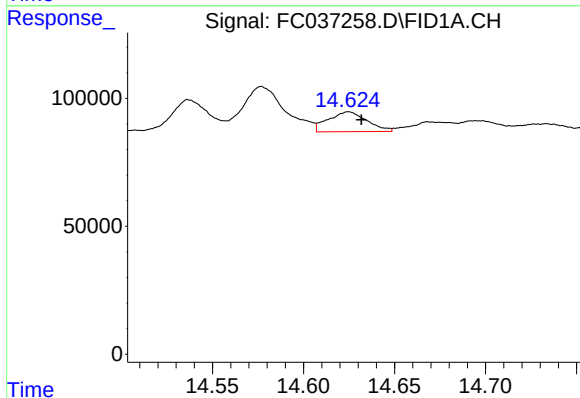
#11 n-Heneicosane (C21)

R.T.: 12.999 min
Delta R.T.: 0.048 min
Response: 254489
Conc: 1.94 ug/ml



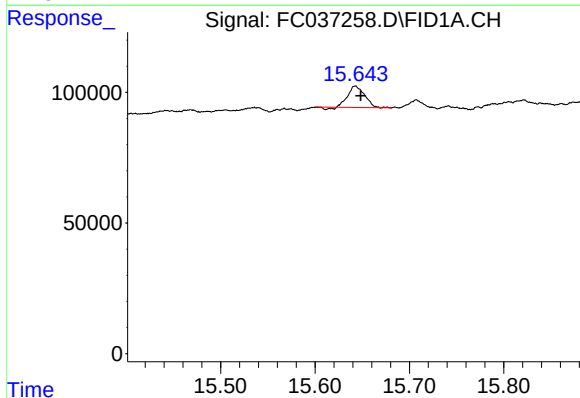
#12 1-chlorooctadecane (SURR)

R.T.: 12.777 min
Delta R.T.: -0.005 min
Response: 4517409
Conc: 40.32 ug/ml



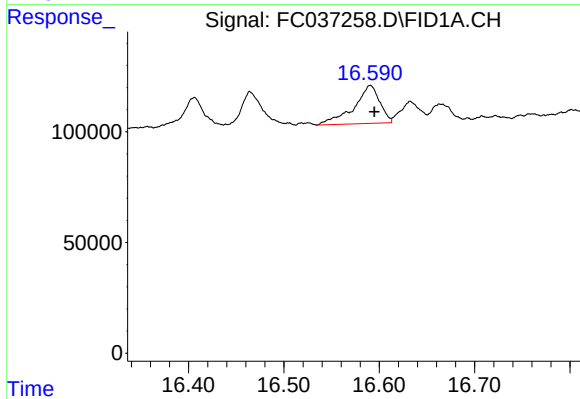
#14 n-Tetracosane (C24)

R.T.: 14.625 min
Delta R.T.: -0.007 min
Response: 115223
Conc: 0.91 ug/ml



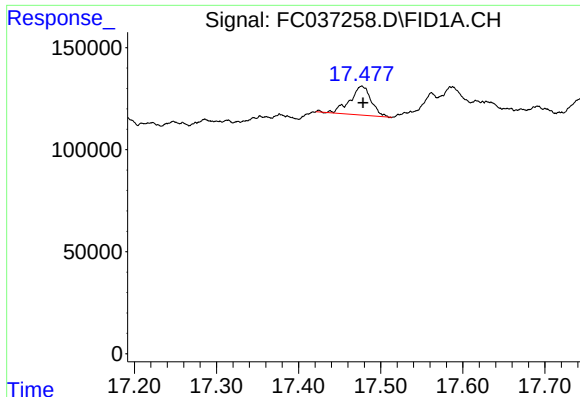
#15 n-Hexacosane (C26)

R.T.: 15.643 min
Delta R.T.: -0.005 min
Response: 98918
Conc: 0.79 ug/ml



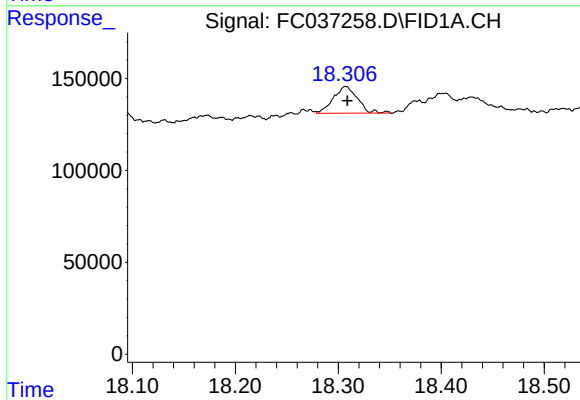
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.004 min
Response: 324843
Conc: 2.56 ug/ml



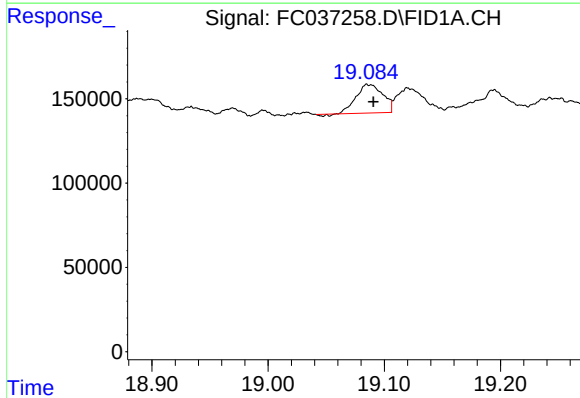
#17 n-Tricontane (C30)

R.T.: 17.477 min
Delta R.T.: -0.001 min
Response: 254011
Conc: 1.84 ug/ml



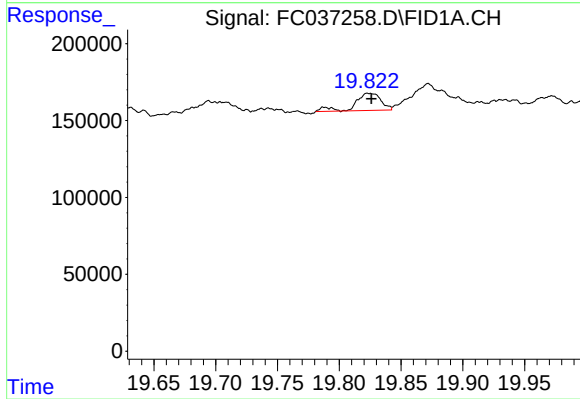
#18 n-Dotriacontane (C32)

R.T.: 18.307 min
Delta R.T.: -0.002 min
Response: 236530
Conc: 1.55 ug/ml



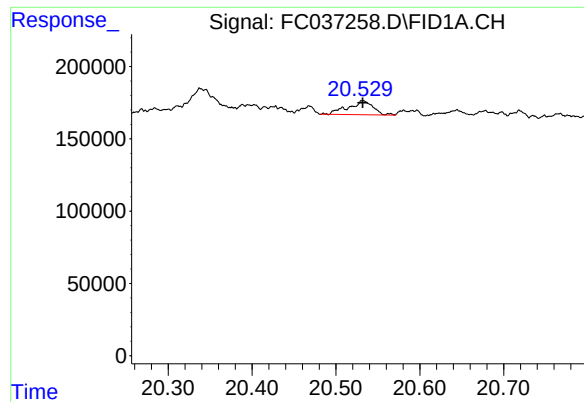
#19 n-Tetratriacontane (C34)

R.T.: 19.087 min
Delta R.T.: -0.004 min
Response: 268728
Conc: 1.91 ug/ml



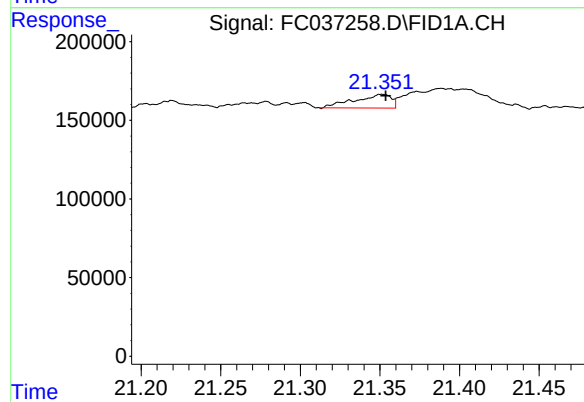
#20 n-Hexatriacontane (C36)

R.T.: 19.825 min
Delta R.T.: 0.000 min
Response: 160865
Conc: 1.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.533 min
Delta R.T.: 0.000 min
Response: 197169
Conc: 1.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.351 min
Delta R.T.: -0.002 min
Response: 138401
Conc: 0.94 ug/ml