

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120618AL\
 Data File : FC038035.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 16:39
 Operator : AJ\SJ
 Sample : J6194-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 02:29:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 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)	11.286	1992723	18.264 ug/ml
Spiked Amount 50.000		Recovery =	36.53%
12) S 1-chlorooctadecane (S...	12.729	1656308	19.318 ug/ml
Spiked Amount 50.000		Recovery =	38.64%
Target Compounds			
5) T A~2-methylnaphthalene...	6.796	115332	1.214 ug/ml
6) T n-Tetradecane (C14)	8.025	188417	2.107 ug/ml
7) T n-Hexadecane (C16)	9.556	91095	0.982 ug/ml
8) T n-Octadecane (C18)	11.042	149572	1.523 ug/ml
10) T n-Eicosane (C20)	12.322	1756121	17.575 ug/ml
11) T n-Heneicosane (C21)	12.899	171730	1.737 ug/ml
13) T n-Docosane (C22)	13.519	148512	1.481 ug/ml
14) T n-Tetracosane (C24)	14.647	71608	0.705 ug/ml
15) T n-Hexacosane (C26)	15.594	196889	1.946 ug/ml
17) T n-Tricontane (C30)	17.434	441377	4.494 ug/ml
18) T n-Dotriacontane (C32)	18.262	267063	2.907 ug/ml
19) T n-Tetratriacontane (C34)	19.076	83068	1.039 ug/ml
20) T n-Hexatriacontane (C36)	19.809	112351	1.562 ug/ml

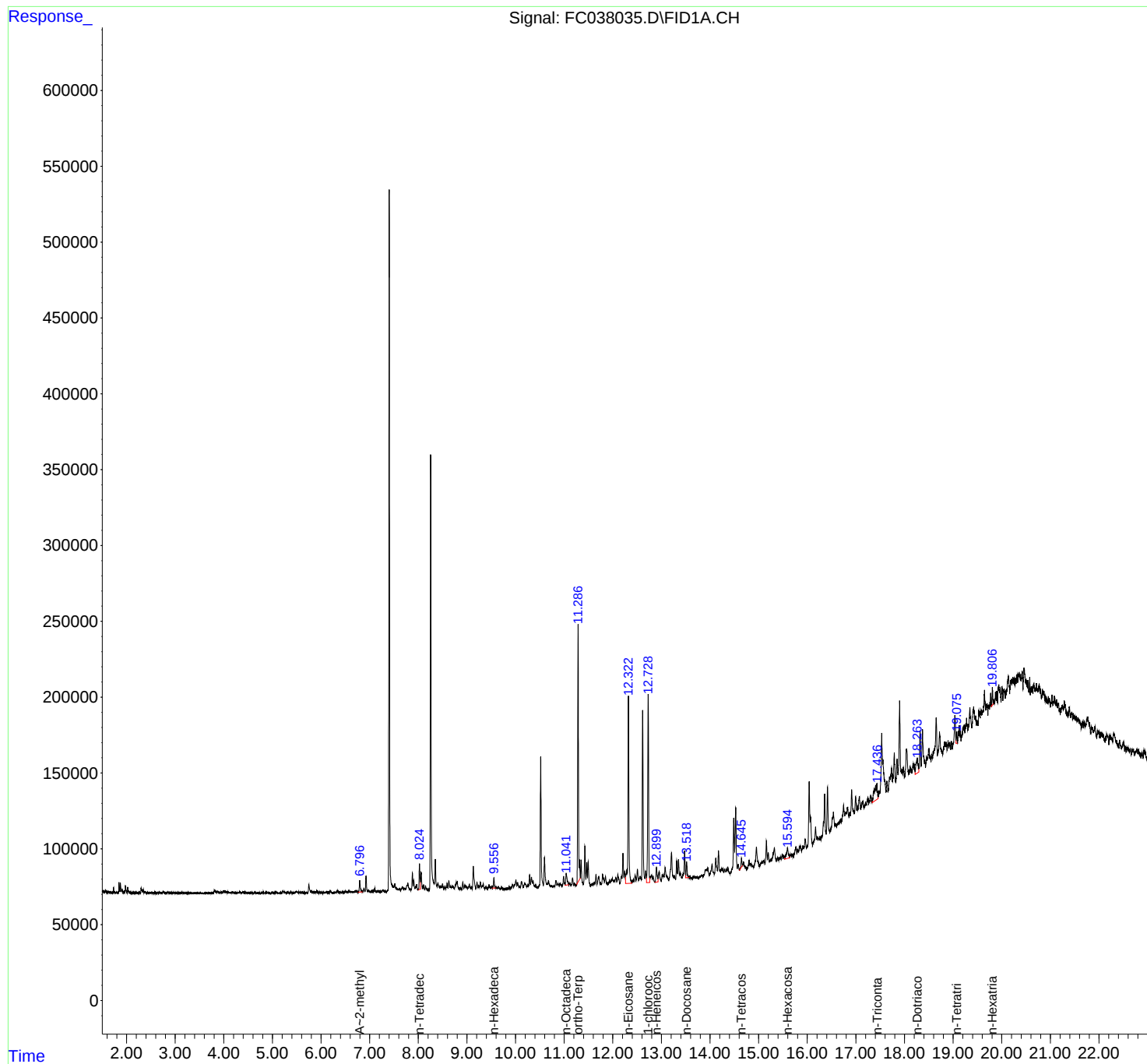
(f)=RT Delta > 1/2 Window

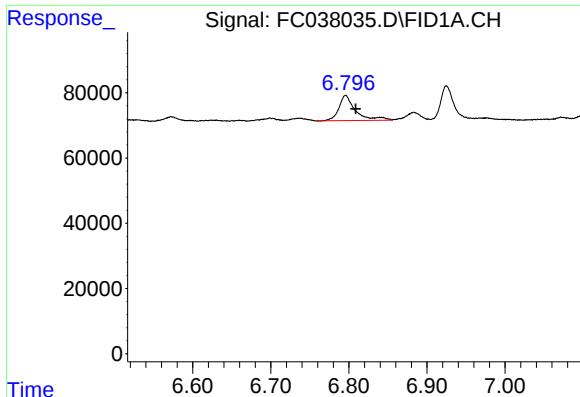
(m)=manual int.

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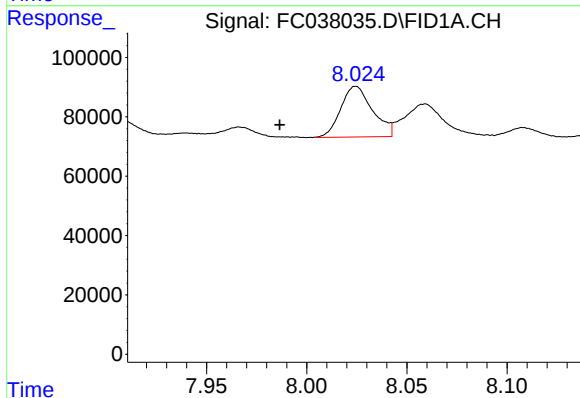
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





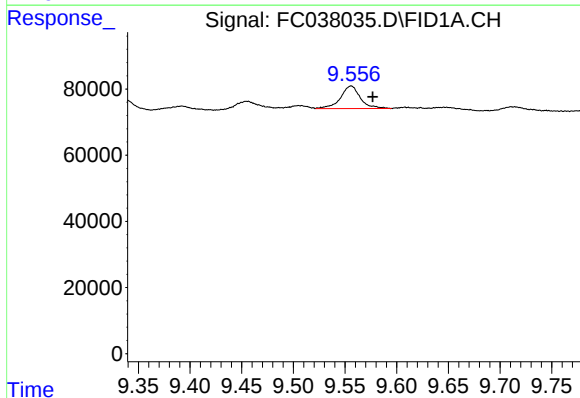
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.796 min
Delta R.T.: -0.013 min
Response: 115332
Conc: 1.21 ug/ml



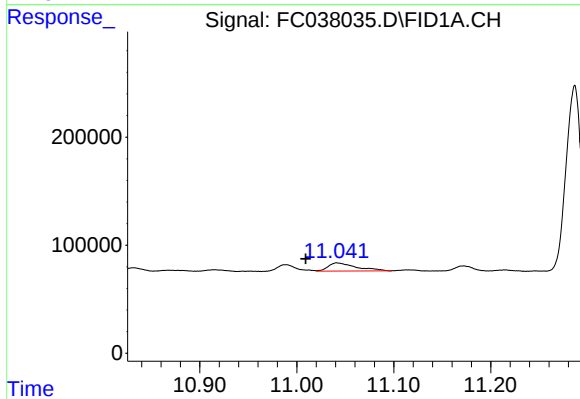
#6 n-Tetradecane (C14)

R.T.: 8.025 min
Delta R.T.: 0.038 min
Response: 188417
Conc: 2.11 ug/ml



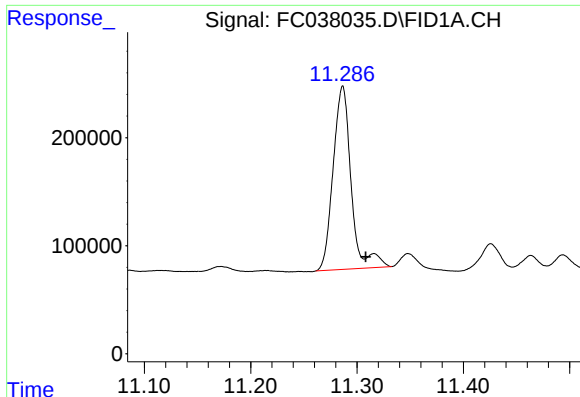
#7 n-Hexadecane (C16)

R.T.: 9.556 min
Delta R.T.: -0.021 min
Response: 91095
Conc: 0.98 ug/ml



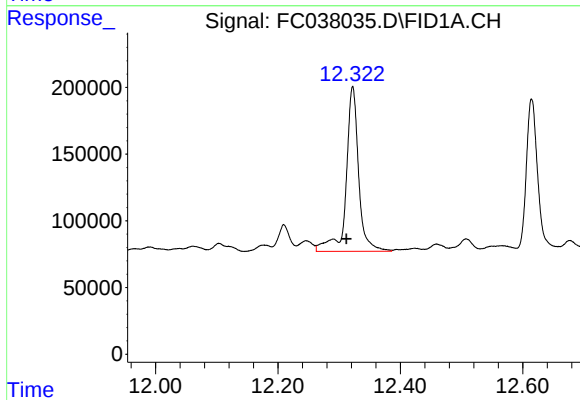
#8 n-Octadecane (C18)

R.T.: 11.042 min
Delta R.T.: 0.033 min
Response: 149572
Conc: 1.52 ug/ml



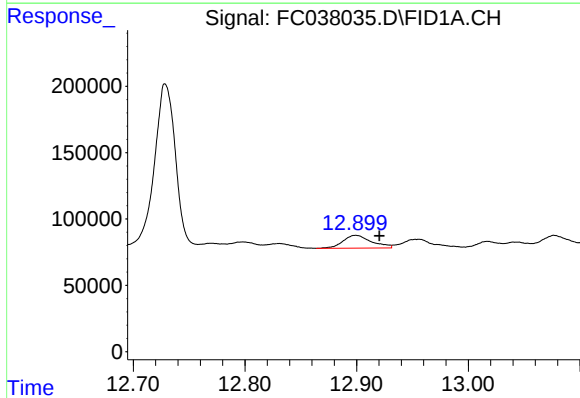
#9 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.022 min
Response: 1992723
Conc: 18.26 ug/ml



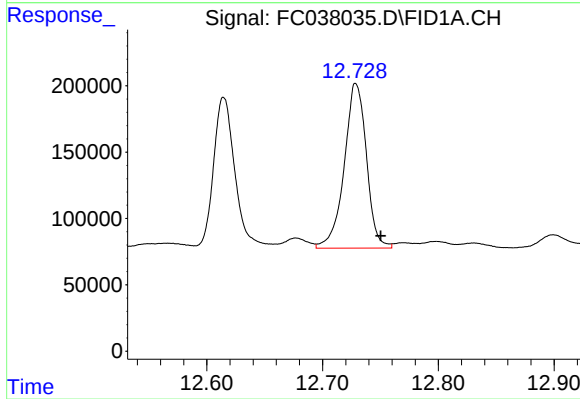
#10 n-Eicosane (C20)

R.T.: 12.322 min
Delta R.T.: 0.010 min
Response: 1756121
Conc: 17.58 ug/ml



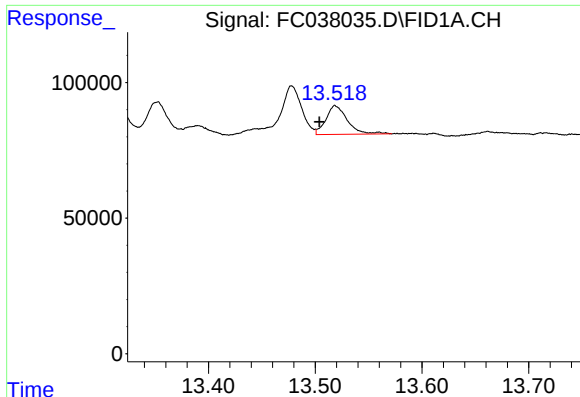
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: -0.021 min
Response: 171730
Conc: 1.74 ug/ml



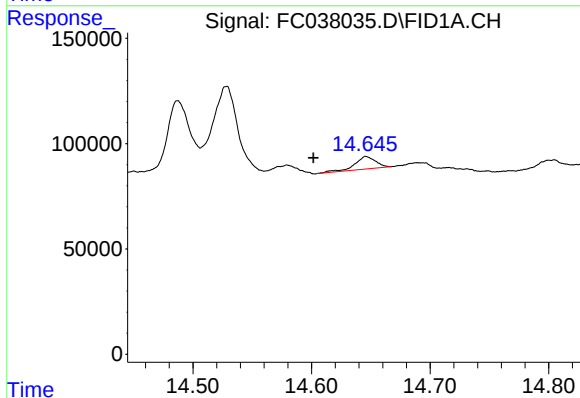
#12 1-chlorooctadecane (SURR)

R.T.: 12.729 min
Delta R.T.: -0.021 min
Response: 1656308
Conc: 19.32 ug/ml



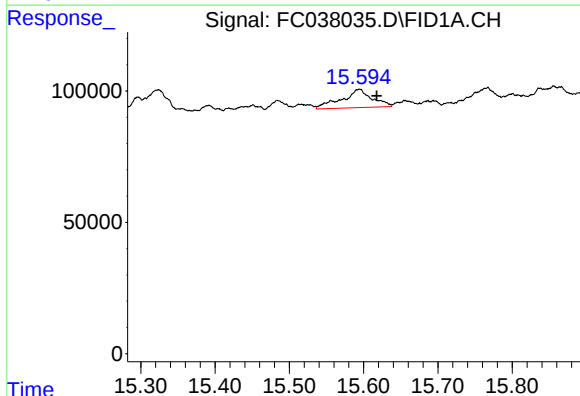
#13 n-Docosane (C22)

R.T.: 13.519 min
Delta R.T.: 0.015 min
Response: 148512
Conc: 1.48 ug/ml



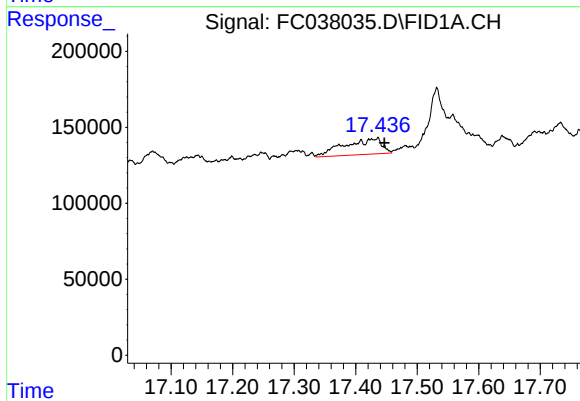
#14 n-Tetracosane (C24)

R.T.: 14.647 min
Delta R.T.: 0.045 min
Response: 71608
Conc: 0.70 ug/ml



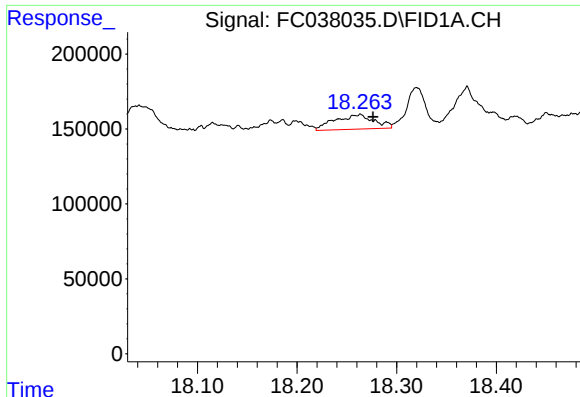
#15 n-Hexacosane (C26)

R.T.: 15.594 min
Delta R.T.: -0.024 min
Response: 196889
Conc: 1.95 ug/ml



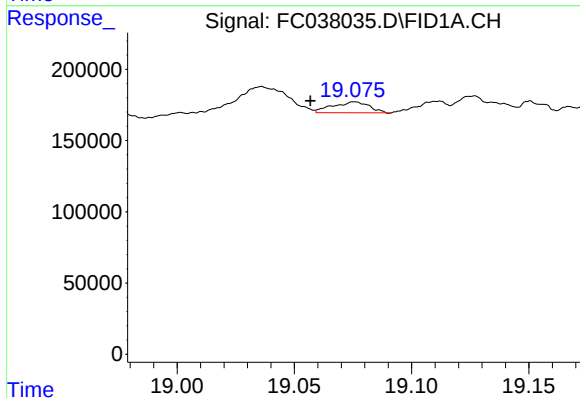
#17 n-Tricontane (C30)

R.T.: 17.434 min
Delta R.T.: -0.013 min
Response: 441377
Conc: 4.49 ug/ml



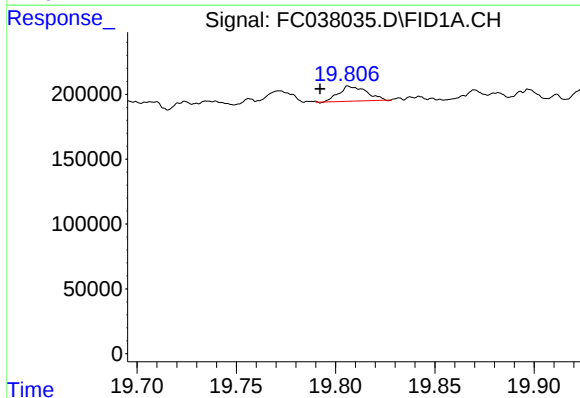
#18 n-Dotriacontane (C32)

R.T.: 18.262 min
Delta R.T.: -0.015 min
Response: 267063
Conc: 2.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.076 min
Delta R.T.: 0.019 min
Response: 83068
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.809 min
Delta R.T.: 0.017 min
Response: 112351
Conc: 1.56 ug/ml