

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111118AL\
 Data File : FC037604.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2018 00:52
 Operator : AJ\SJ
 Sample : J5767-01RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:18:28 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)	11.312	3563114	24.536 ug/ml
Spiked Amount 50.000		Recovery =	49.07%
12) S 1-chlorooctadecane (S...	12.804	7501612	66.954 ug/ml
Spiked Amount 50.000		Recovery =	133.91%
Target Compounds			
6) T n-Tetradecane (C14)	7.990	125157	0.951 ug/ml
7) T n-Hexadecane (C16)	9.579	309422	2.287 ug/ml
8) T n-Octadecane (C18)	11.012	214010	1.527 ug/ml
10) T n-Eicosane (C20)	12.348	397698	2.928 ug/ml
11) T n-Heneicosane (C21)	12.924	196640	1.502 ug/ml
13) T n-Docosane (C22)	13.507	223864	1.724 ug/ml
14) T n-Tetracosane (C24)	14.604	148439	1.166 ug/ml
15) T n-Hexacosane (C26)	15.622	256037	2.046 ug/ml
16) T n-Octacosane (C28)	16.609	327803	2.584 ug/ml
17) T n-Tricontane (C30)	17.453	572548	4.155 ug/ml
18) T n-Dotriacontane (C32)	18.282	650086	4.257 ug/ml
19) T n-Tetratriacontane (C34)	19.066	812887	5.777 ug/ml
20) T n-Hexatriacontane (C36)	19.838	533316	3.941 ug/ml
21) T n-Octatriacontane (C38)	20.503	1026708	7.643 ug/ml

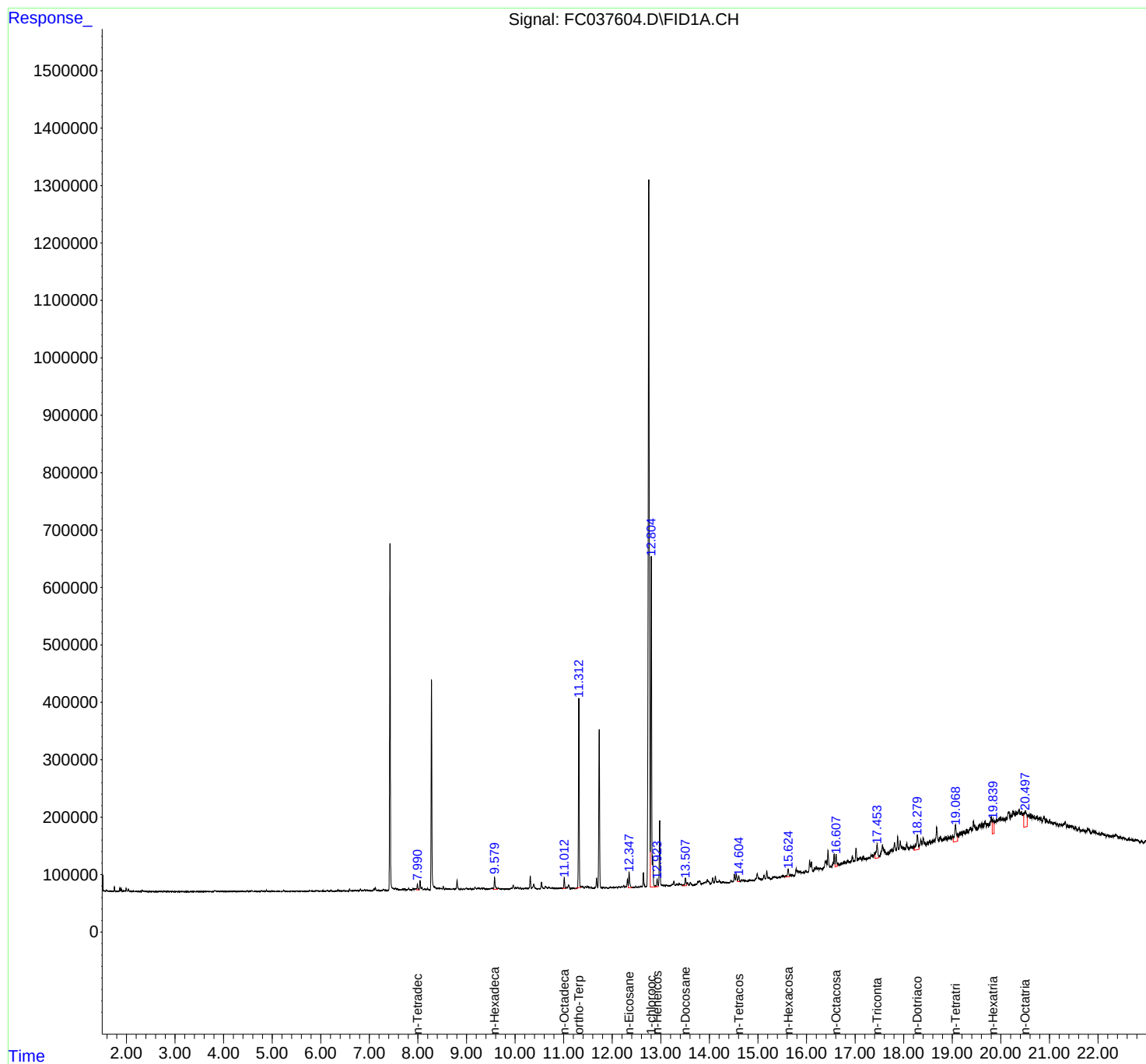
(f)=RT Delta > 1/2 Window

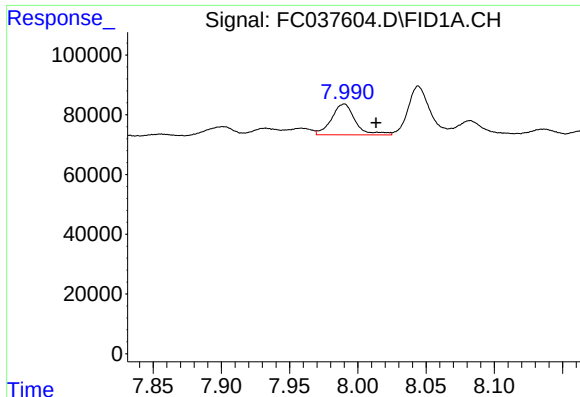
(m)=manual int.

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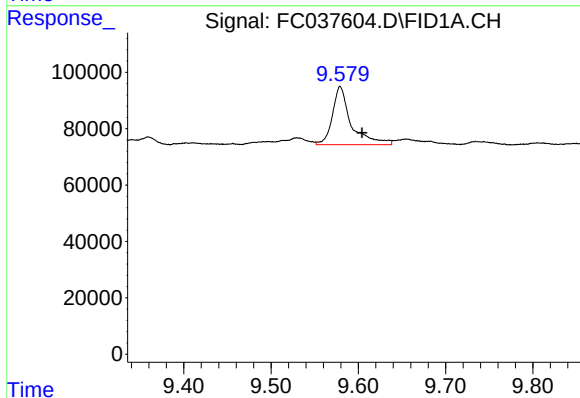
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





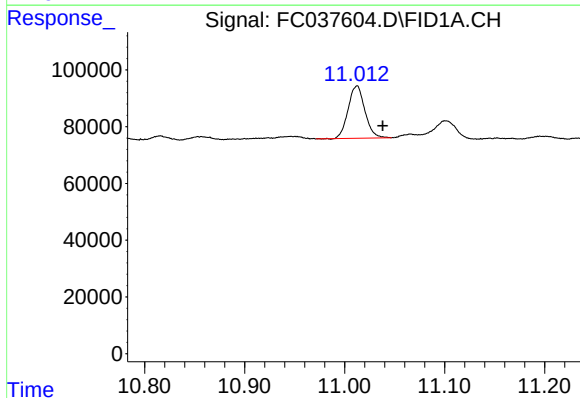
#6 n-Tetradecane (C14)

R.T.: 7.990 min
Delta R.T.: -0.024 min
Response: 125157
Conc: 0.95 ug/ml



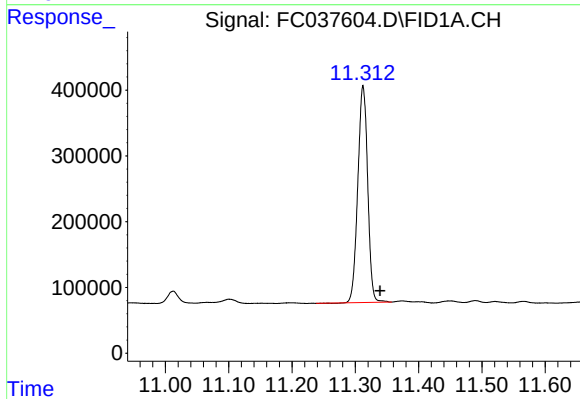
#7 n-Hexadecane (C16)

R.T.: 9.579 min
Delta R.T.: -0.025 min
Response: 309422
Conc: 2.29 ug/ml



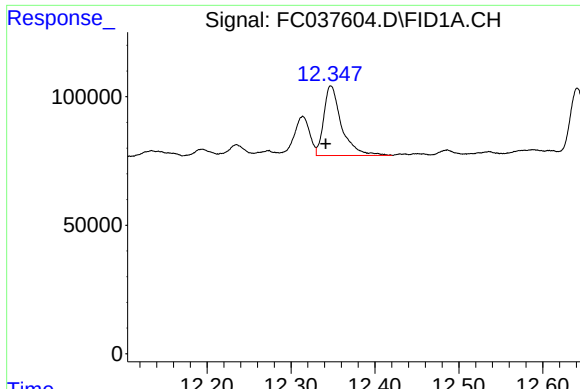
#8 n-Octadecane (C18)

R.T.: 11.012 min
Delta R.T.: -0.026 min
Response: 214010
Conc: 1.53 ug/ml



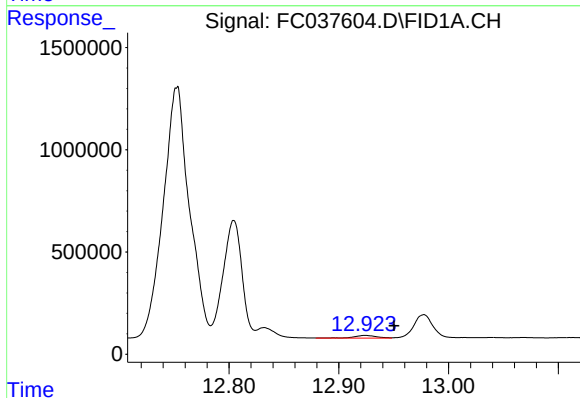
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: -0.027 min
Response: 3563114
Conc: 24.54 ug/ml



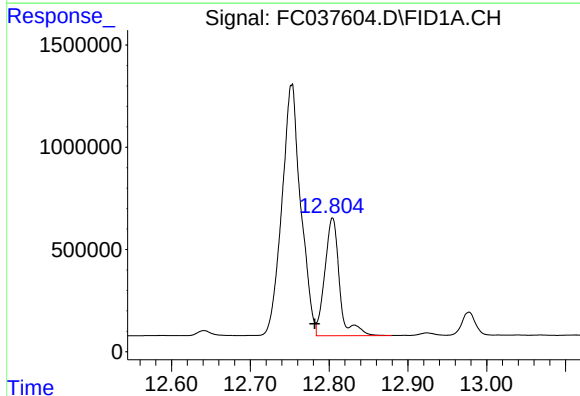
#10 n-Eicosane (C20)

R.T.: 12.348 min
Delta R.T.: 0.006 min
Response: 397698
Conc: 2.93 ug/ml



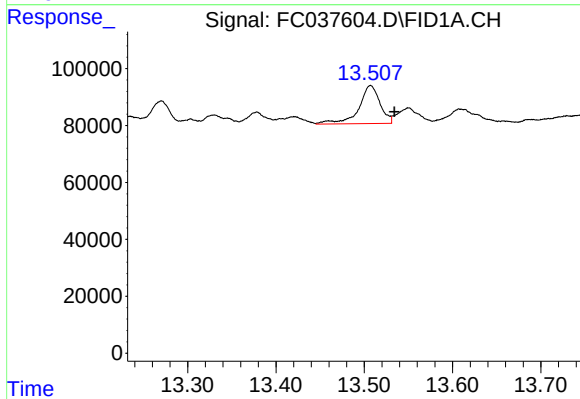
#11 n-Heneicosane (C21)

R.T.: 12.924 min
Delta R.T.: -0.026 min
Response: 196640
Conc: 1.50 ug/ml



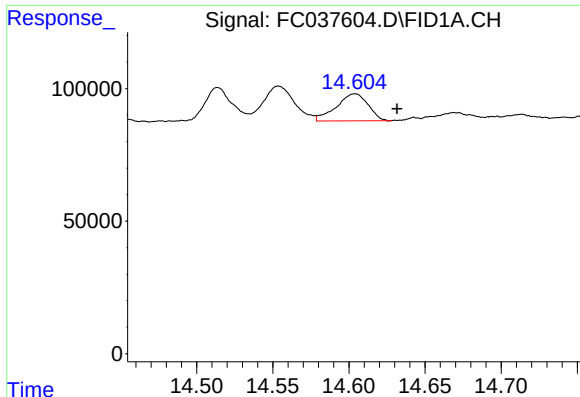
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: 0.022 min
Response: 7501612
Conc: 66.95 ug/ml



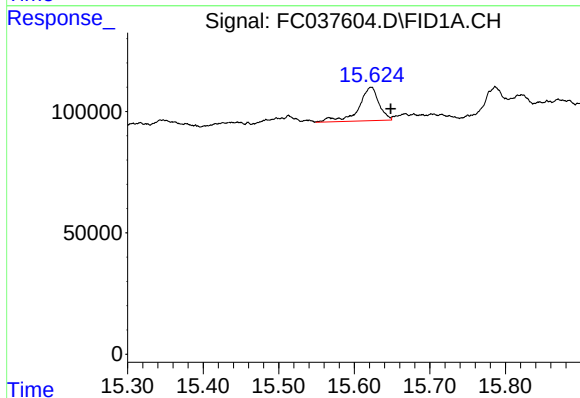
#13 n-Docosane (C22)

R.T.: 13.507 min
Delta R.T.: -0.027 min
Response: 223864
Conc: 1.72 ug/ml



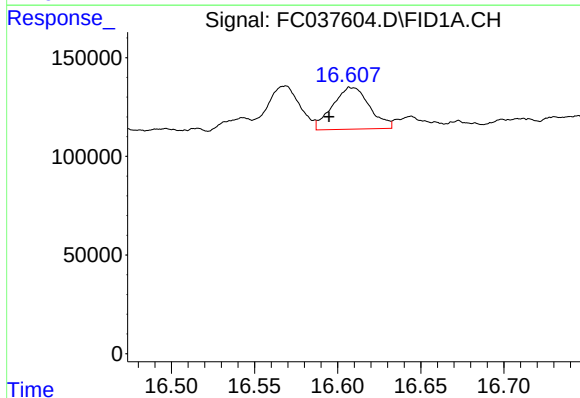
#14 n-Tetracosane (C24)

R.T.: 14.604 min
Delta R.T.: -0.028 min
Response: 148439
Conc: 1.17 ug/ml



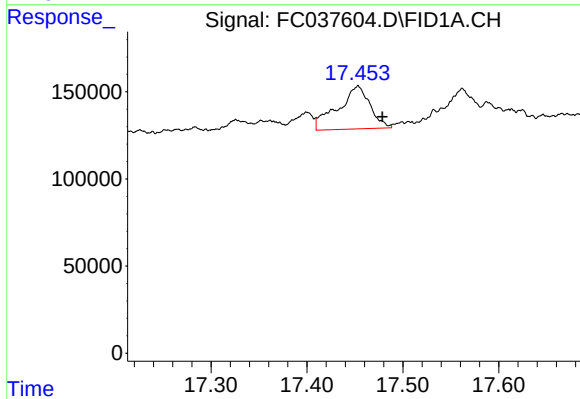
#15 n-Hexacosane (C26)

R.T.: 15.622 min
Delta R.T.: -0.026 min
Response: 256037
Conc: 2.05 ug/ml



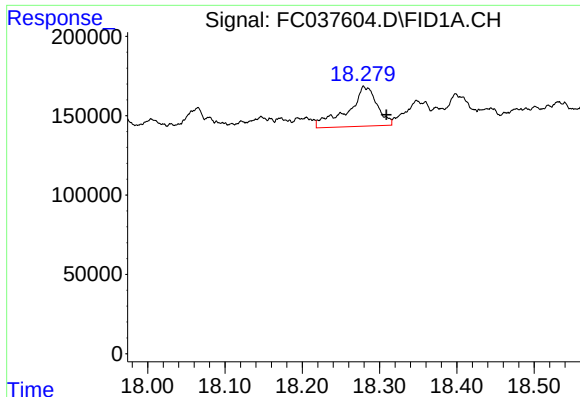
#16 n-Octacosane (C28)

R.T.: 16.609 min
Delta R.T.: 0.014 min
Response: 327803
Conc: 2.58 ug/ml



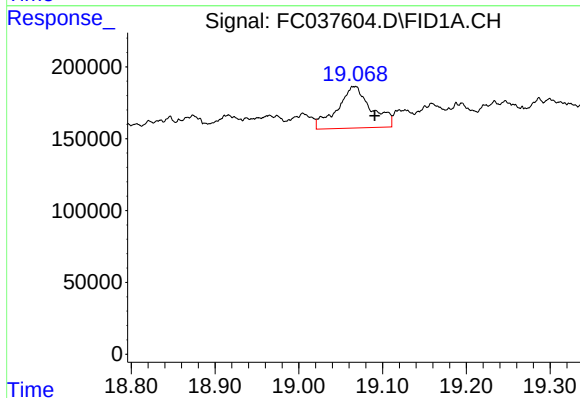
#17 n-Tricontane (C30)

R.T.: 17.453 min
Delta R.T.: -0.026 min
Response: 572548
Conc: 4.15 ug/ml



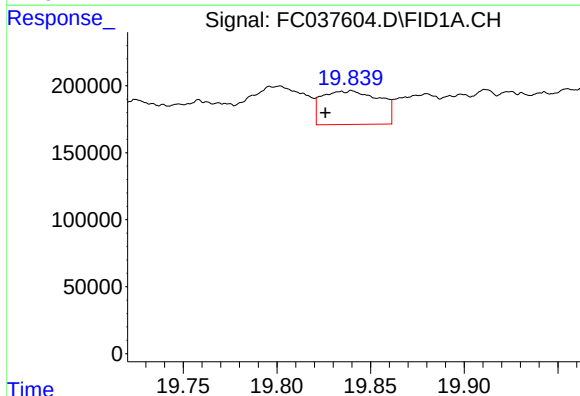
#18 n-Dotriacontane (C32)

R.T.: 18.282 min
Delta R.T.: -0.027 min
Response: 650086
Conc: 4.26 ug/ml



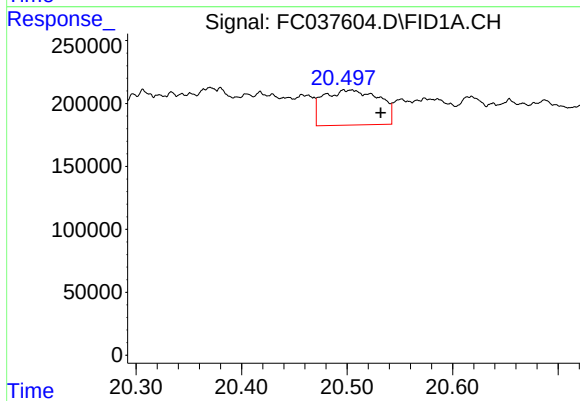
#19 n-Tetatriacontane (C34)

R.T.: 19.066 min
Delta R.T.: -0.024 min
Response: 812887
Conc: 5.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.838 min
Delta R.T.: 0.012 min
Response: 533316
Conc: 3.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.503 min
Delta R.T.: -0.029 min
Response: 1026708
Conc: 7.64 ug/ml