

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039072.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 23:06
 Operator : AJ\SJ
 Sample : K1356-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:15:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.224	4565181	29.199 ug/ml
Spiked Amount 50.000		Recovery =	58.40%
12) S 1-chlorooctadecane (S...	12.665	4881832	41.402 ug/ml
Spiked Amount 50.000		Recovery =	82.80%
Target Compounds			
4) T n-Dodecane (C12)	6.132	114941	1.088 ug/ml
6) T n-Tetradecane (C14)	7.910	163098	1.498 ug/ml
7) T n-Hexadecane (C16)	9.497	222115	1.975 ug/ml
8) T n-Octadecane (C18)	10.928	188009	1.606 ug/ml
10) T n-Eicosane (C20)	12.227	128403	1.078 ug/ml
11) T n-Heneicosane (C21)	12.835	107739	0.915 ug/ml
13) T n-Docosane (C22)	13.419	99665	0.846 ug/ml
14) T n-Tetracosane (C24)	14.513	124812	1.058 ug/ml
15) T n-Hexacosane (C26)	15.529	142387	1.225 ug/ml
16) T n-Octacosane (C28)	16.473	127898	1.097 ug/ml
17) T n-Tricontane (C30)	17.356	147563	1.271 ug/ml
18) T n-Dotriacontane (C32)	18.185	117368	1.079 ug/ml
19) T n-Tetratriacontane (C34)	18.963	115864	1.251 ug/ml

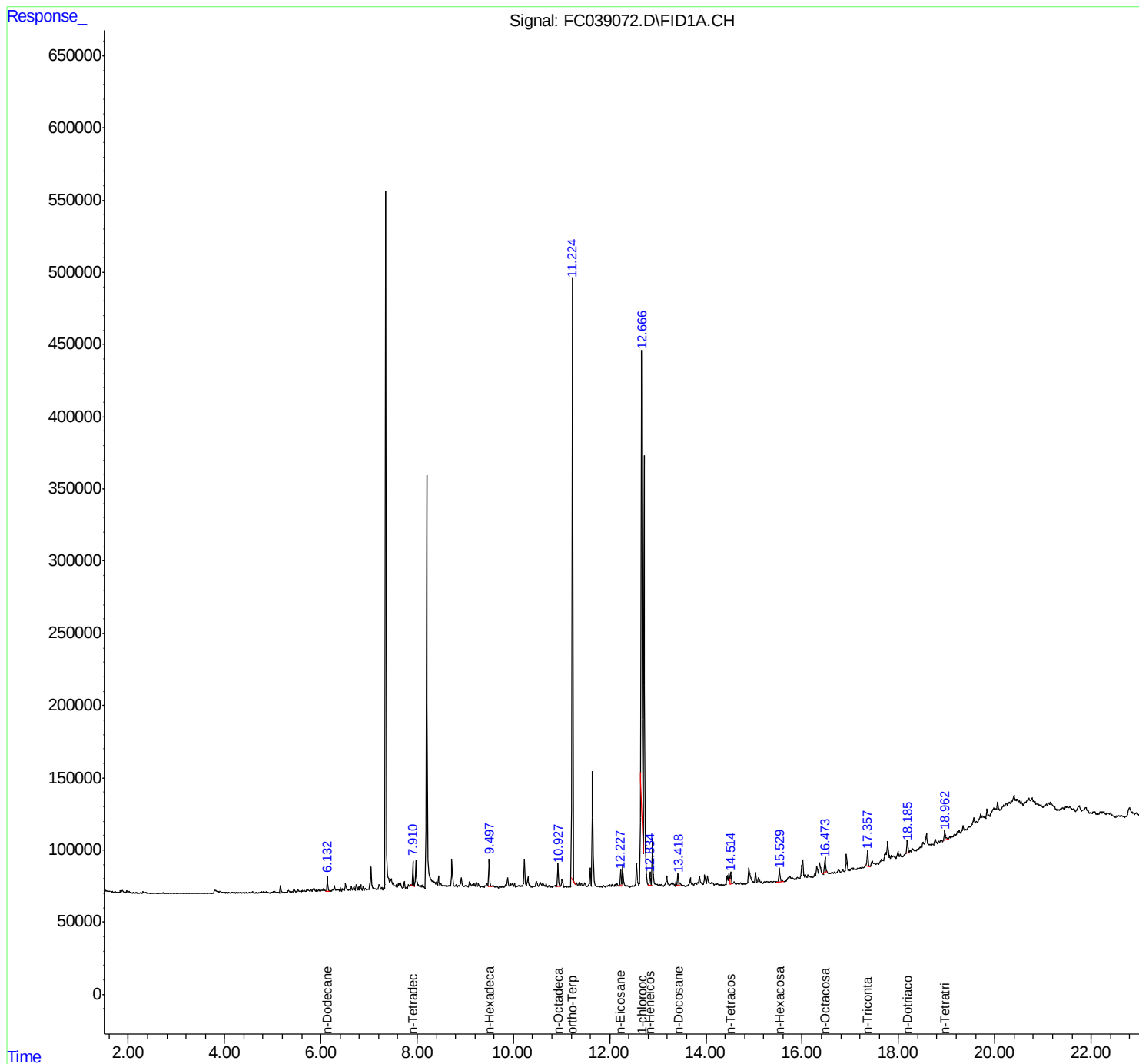
(f)=RT Delta > 1/2 Window

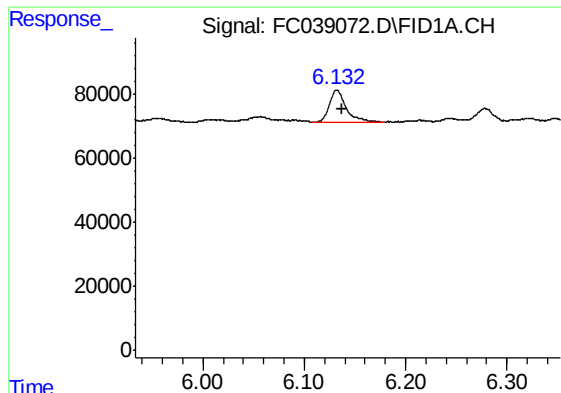
(m)=manual int.

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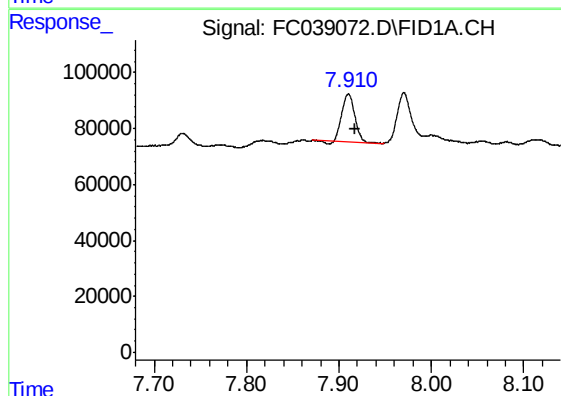
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Signal Info : 20M x 0.18mm x 0.18um





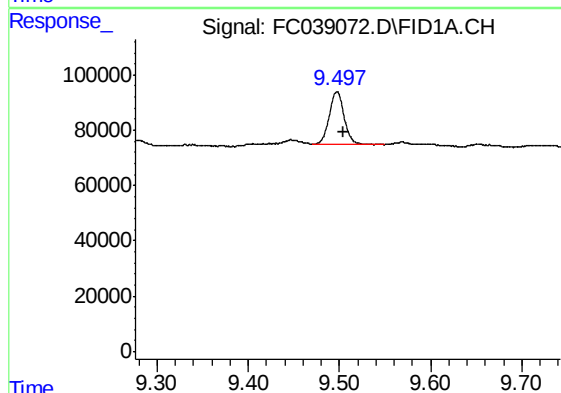
#4 n-Dodecane (C12)

R.T.: 6.132 min
Delta R.T.: -0.005 min
Response: 114941
Conc: 1.09 ug/ml



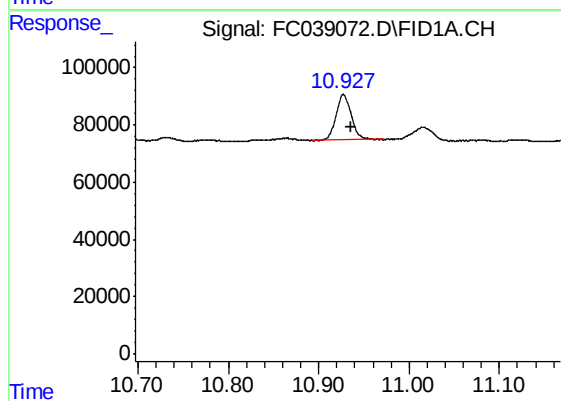
#6 n-Tetradecane (C14)

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 163098
Conc: 1.50 ug/ml



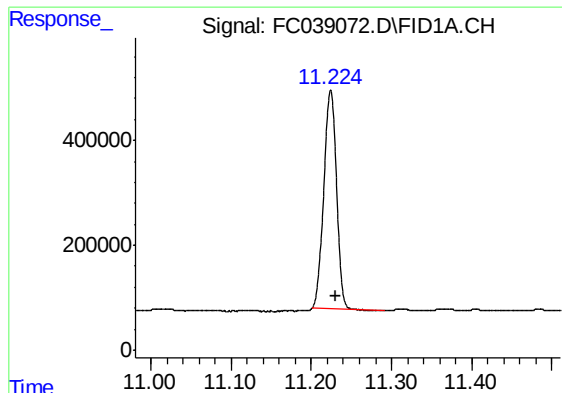
#7 n-Hexadecane (C16)

R.T.: 9.497 min
Delta R.T.: -0.008 min
Response: 222115
Conc: 1.97 ug/ml



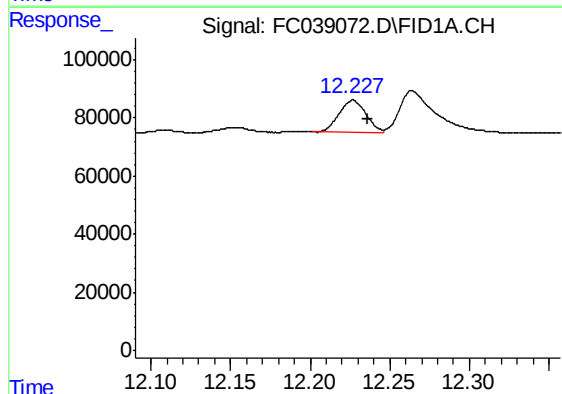
#8 n-Octadecane (C18)

R.T.: 10.928 min
Delta R.T.: -0.008 min
Response: 188009
Conc: 1.61 ug/ml



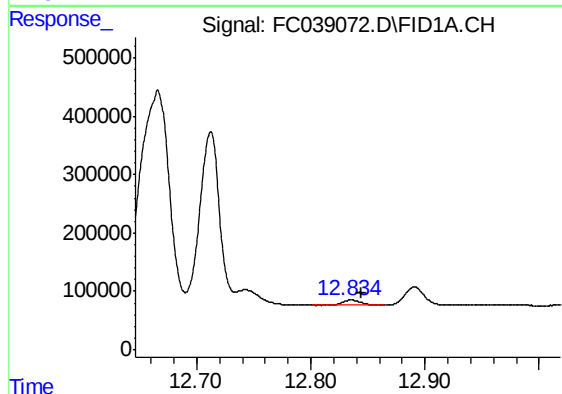
#9 ortho-Terphenyl (SURR)

R.T.: 11.224 min
Delta R.T.: -0.007 min
Response: 4565181
Conc: 29.20 ug/ml



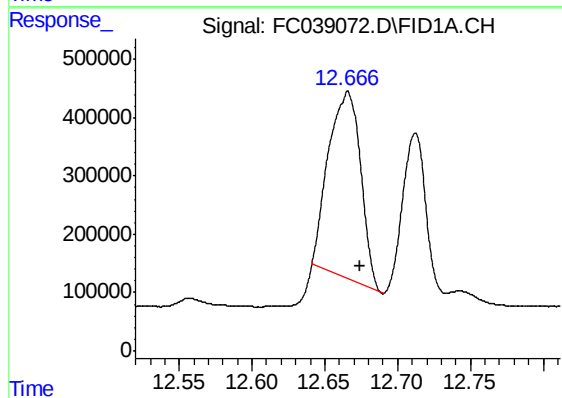
#10 n-Eicosane (C20)

R.T.: 12.227 min
Delta R.T.: -0.009 min
Response: 128403
Conc: 1.08 ug/ml



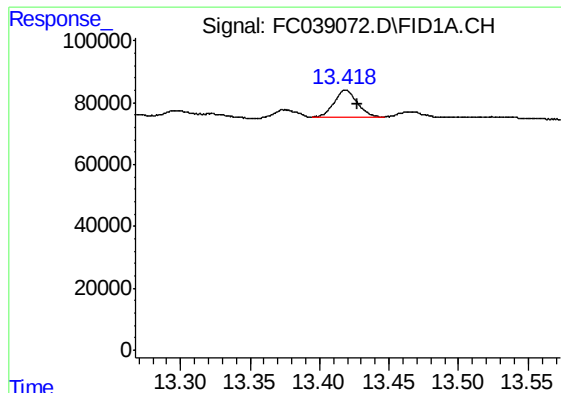
#11 n-Heneicosane (C21)

R.T.: 12.835 min
Delta R.T.: -0.009 min
Response: 107739
Conc: 0.92 ug/ml



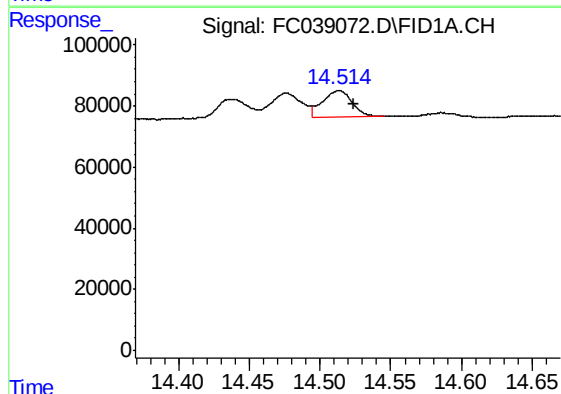
#12 1-chlorooctadecane (SURR)

R.T.: 12.665 min
Delta R.T.: -0.009 min
Response: 4881832
Conc: 41.40 ug/ml



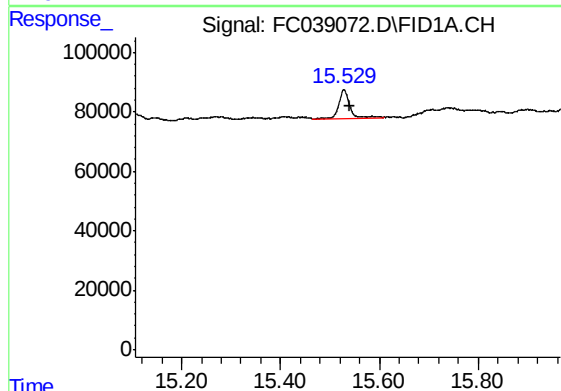
#13 n-Docosane (C22)

R.T.: 13.419 min
Delta R.T.: -0.008 min
Response: 99665
Conc: 0.85 ug/ml



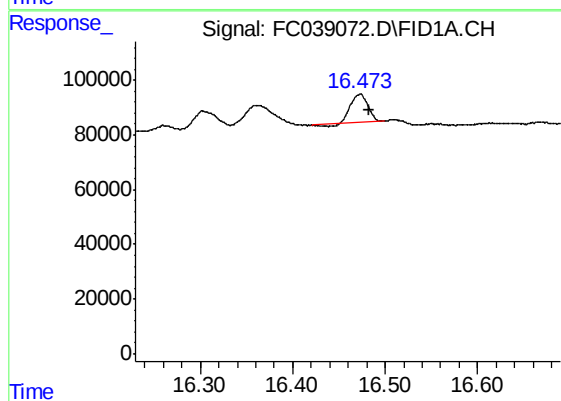
#14 n-Tetracosane (C24)

R.T.: 14.513 min
Delta R.T.: -0.011 min
Response: 124812
Conc: 1.06 ug/ml



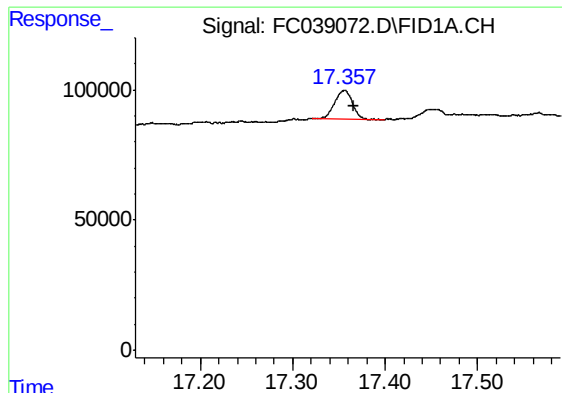
#15 n-Hexacosane (C26)

R.T.: 15.529 min
Delta R.T.: -0.010 min
Response: 142387
Conc: 1.22 ug/ml



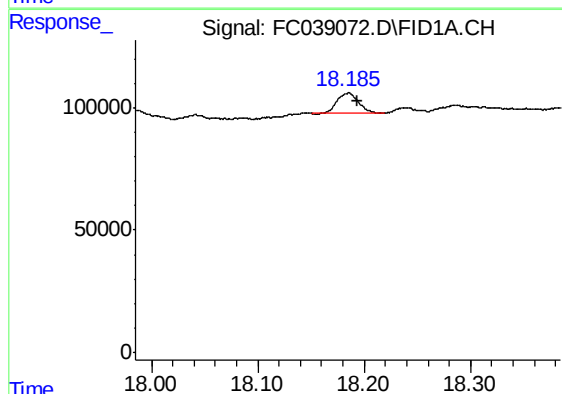
#16 n-Octacosane (C28)

R.T.: 16.473 min
Delta R.T.: -0.010 min
Response: 127898
Conc: 1.10 ug/ml



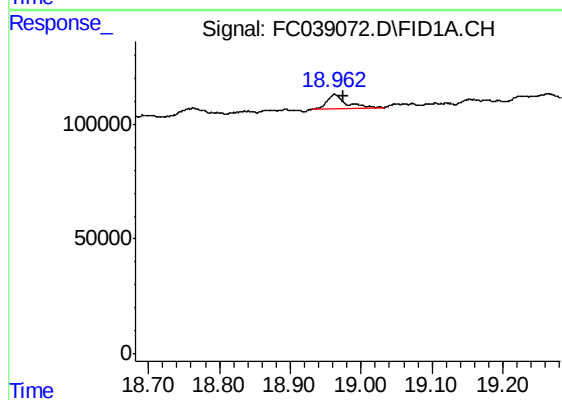
#17 n-Tricontane (C30)

R.T.: 17.356 min
Delta R.T.: -0.010 min
Response: 147563
Conc: 1.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.185 min
Delta R.T.: -0.009 min
Response: 117368
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.963 min
Delta R.T.: -0.012 min
Response: 115864
Conc: 1.25 ug/ml