

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
 Data File : FC039026.D
 Signal(s) : FID1A.CH
 Acq On : 08 Feb 2019 00:58
 Operator : AJ\SJ
 Sample : K1401-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:23:39 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			
12) S 1-chlorooctadecane (S...	12.678	3811704	32.327 ug/ml
Spiked Amount 50.000		Recovery =	64.65%
Target Compounds			
6) T n-Tetradecane (C14)	7.907	132024	1.212 ug/ml
7) T n-Hexadecane (C16)	9.505	835343	7.427 ug/ml
8) T n-Octadecane (C18)	10.938	1054287	9.005 ug/ml
10) T n-Eicosane (C20)	12.237	936753	7.866 ug/ml
11) T n-Heneicosane (C21)	12.848	322861	2.743 ug/ml
13) T n-Docosane (C22)	13.426	418710	3.552 ug/ml
14) T n-Tetracosane (C24)	14.519	221878	1.881 ug/ml
15) T n-Hexacosane (C26)	15.535	232064	1.996 ug/ml
16) T n-Octacosane (C28)	16.479	257831	2.212 ug/ml
17) T n-Tricontane (C30)	17.362	159102	1.371 ug/ml
18) T n-Dotriacontane (C32)	18.192	202692	1.864 ug/ml
20) T n-Hexatriacontane (C36)	19.764f	279327	3.517 ug/ml
22) T n-Tetracontane (C40)	21.238	438225	5.873 ug/ml

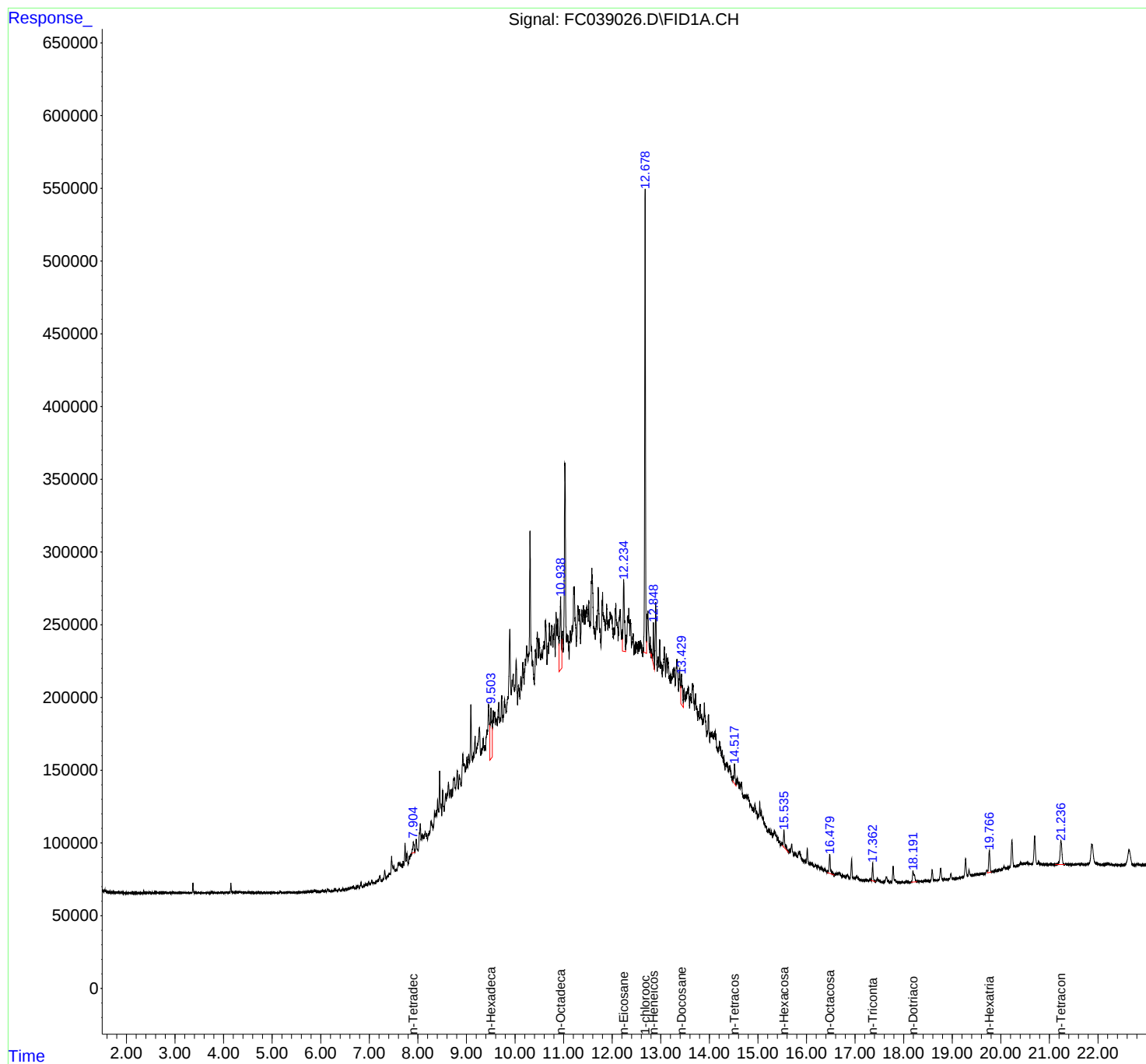
(f)=RT Delta > 1/2 Window

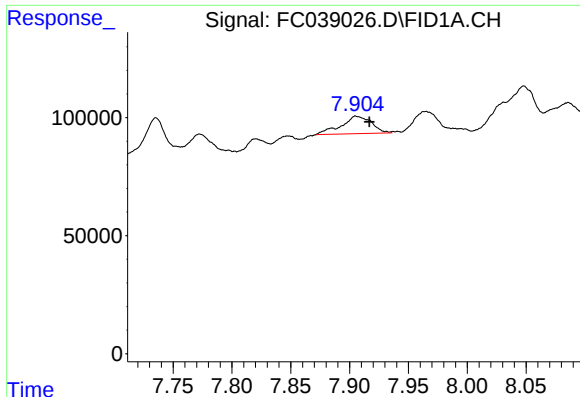
(m)=manual int.

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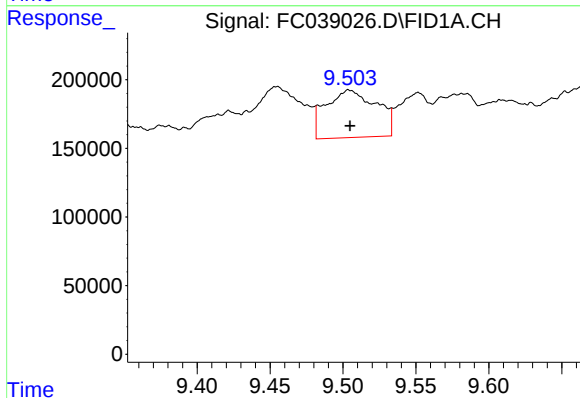
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Signal Info : 20M x 0.18mm x 0.18um





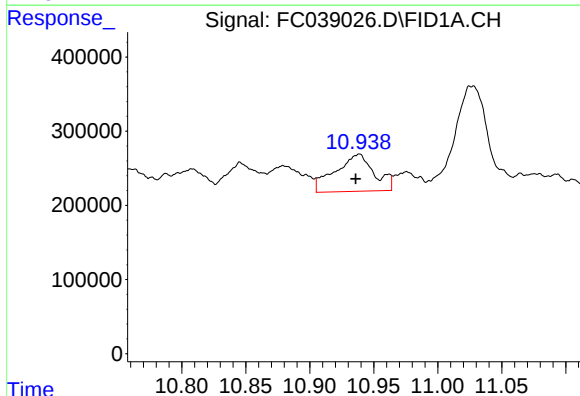
#6 n-Tetradecane (C14)

R.T.: 7.907 min
Delta R.T.: -0.010 min
Response: 132024
Conc: 1.21 ug/ml



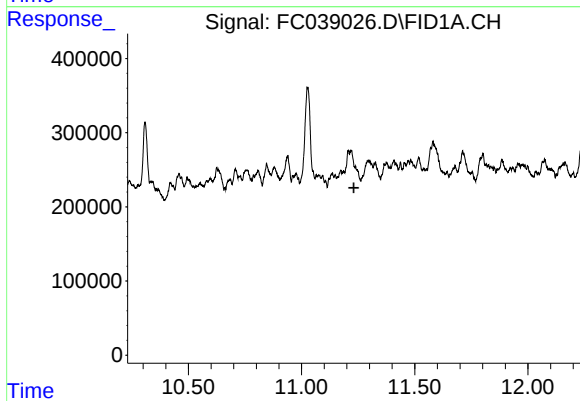
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 835343
Conc: 7.43 ug/ml



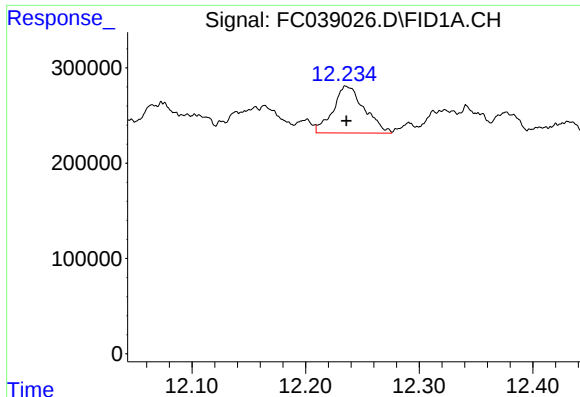
#8 n-Octadecane (C18)

R.T.: 10.938 min
Delta R.T.: 0.002 min
Response: 1054287
Conc: 9.01 ug/ml



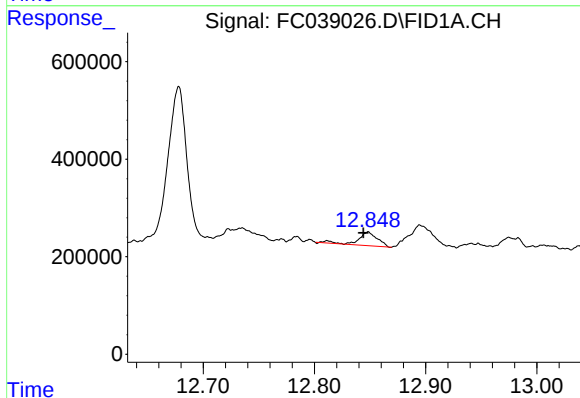
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.231 min
Response: 0
Conc: N.D.



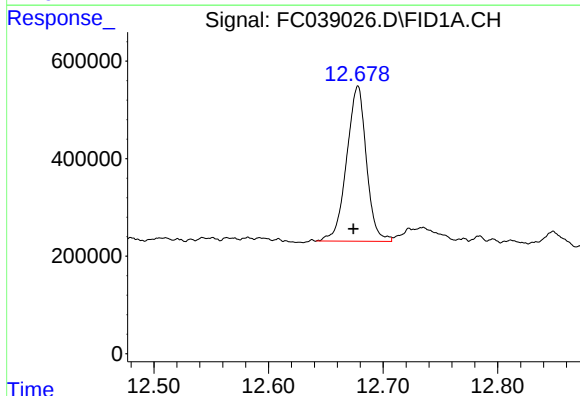
#10 n-Eicosane (C20)

R.T.: 12.237 min
Delta R.T.: 0.000 min
Response: 936753
Conc: 7.87 ug/ml



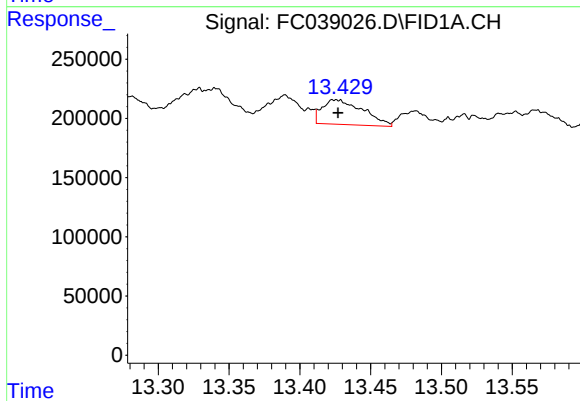
#11 n-Heneicosane (C21)

R.T.: 12.848 min
Delta R.T.: 0.004 min
Response: 322861
Conc: 2.74 ug/ml



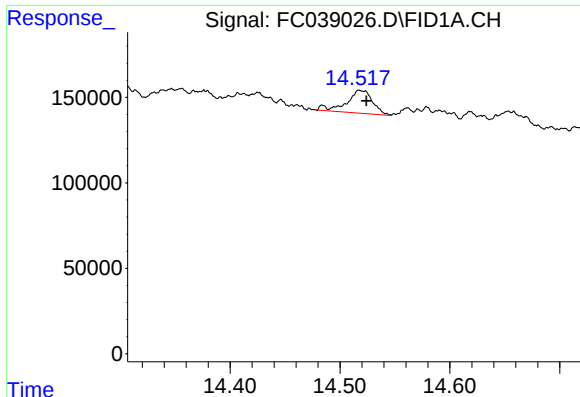
#12 1-chlorooctadecane (SURR)

R.T.: 12.678 min
Delta R.T.: 0.004 min
Response: 3811704
Conc: 32.33 ug/ml



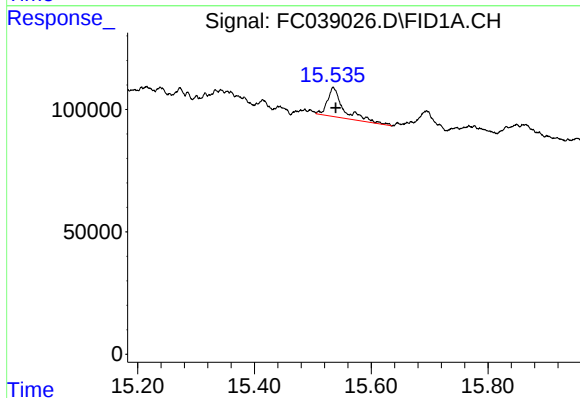
#13 n-Docosane (C22)

R.T.: 13.426 min
Delta R.T.: -0.001 min
Response: 418710
Conc: 3.55 ug/ml



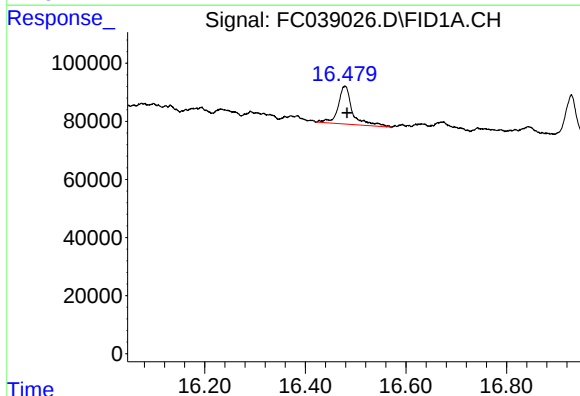
#14 n-Tetracosane (C24)

R.T.: 14.519 min
Delta R.T.: -0.005 min
Response: 221878
Conc: 1.88 ug/ml



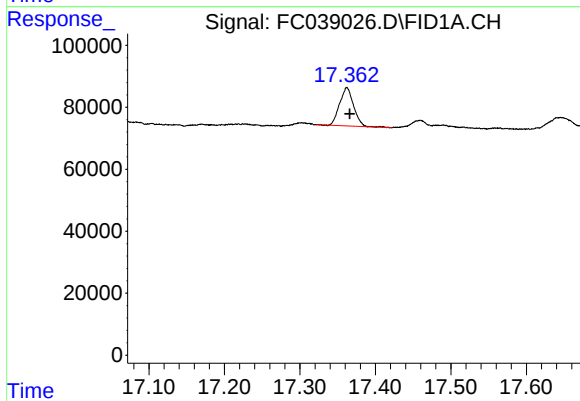
#15 n-Hexacosane (C26)

R.T.: 15.535 min
Delta R.T.: -0.004 min
Response: 232064
Conc: 2.00 ug/ml



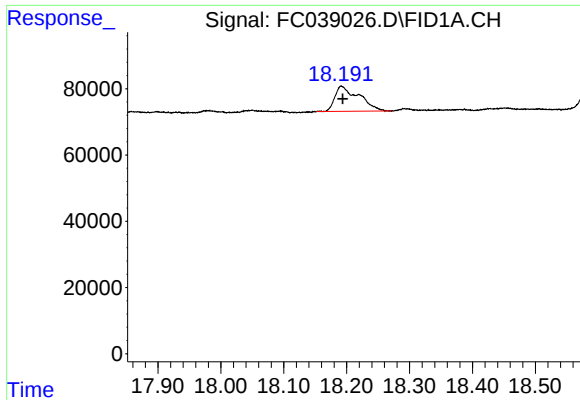
#16 n-Octacosane (C28)

R.T.: 16.479 min
Delta R.T.: -0.004 min
Response: 257831
Conc: 2.21 ug/ml



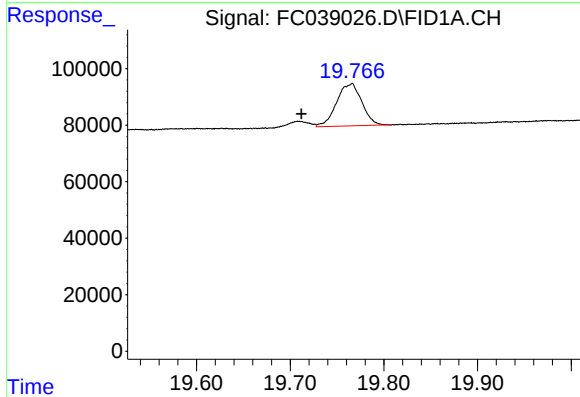
#17 n-Tricontane (C30)

R.T.: 17.362 min
Delta R.T.: -0.004 min
Response: 159102
Conc: 1.37 ug/ml



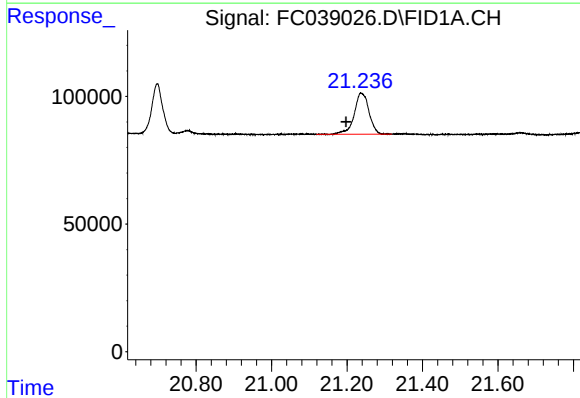
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.002 min
Response: 202692
Conc: 1.86 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: 0.052 min
Response: 279327
Conc: 3.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.238 min
Delta R.T.: 0.040 min
Response: 438225
Conc: 5.87 ug/ml