

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100920AL\
 Data File : FC049987.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2020 12:25
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 00:12:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.622	229982	2.210 ug/ml
11) T	n-Heneicosane (C21)	13.243	304616	2.931 ug/ml
13) T	n-Docosane (C22)	13.832	231214	2.227 ug/ml
14) T	n-Tetracosane (C24)	14.936	157985	1.521 ug/ml
15) T	n-Hexacosane (C26)	15.958	146645	1.423 ug/ml
16) T	n-Octacosane (C28)	16.908	105733	1.022 ug/ml
17) T	n-Tricontane (C30)	17.795	111976	1.097 ug/ml
18) T	n-Dotriacontane (C32)	18.628	168993	1.759 ug/ml
19) T	n-Tetratriacontane (C34)	19.410	138654	1.512 ug/ml
20) T	n-Hexatriacontane (C36)	20.149	720243	8.131 ug/ml
21) T	n-Octatriacontane (C38)	20.898	247219	2.998 ug/ml
22) T	n-Tetracontane (C40)	21.845	395891	4.734 ug/ml

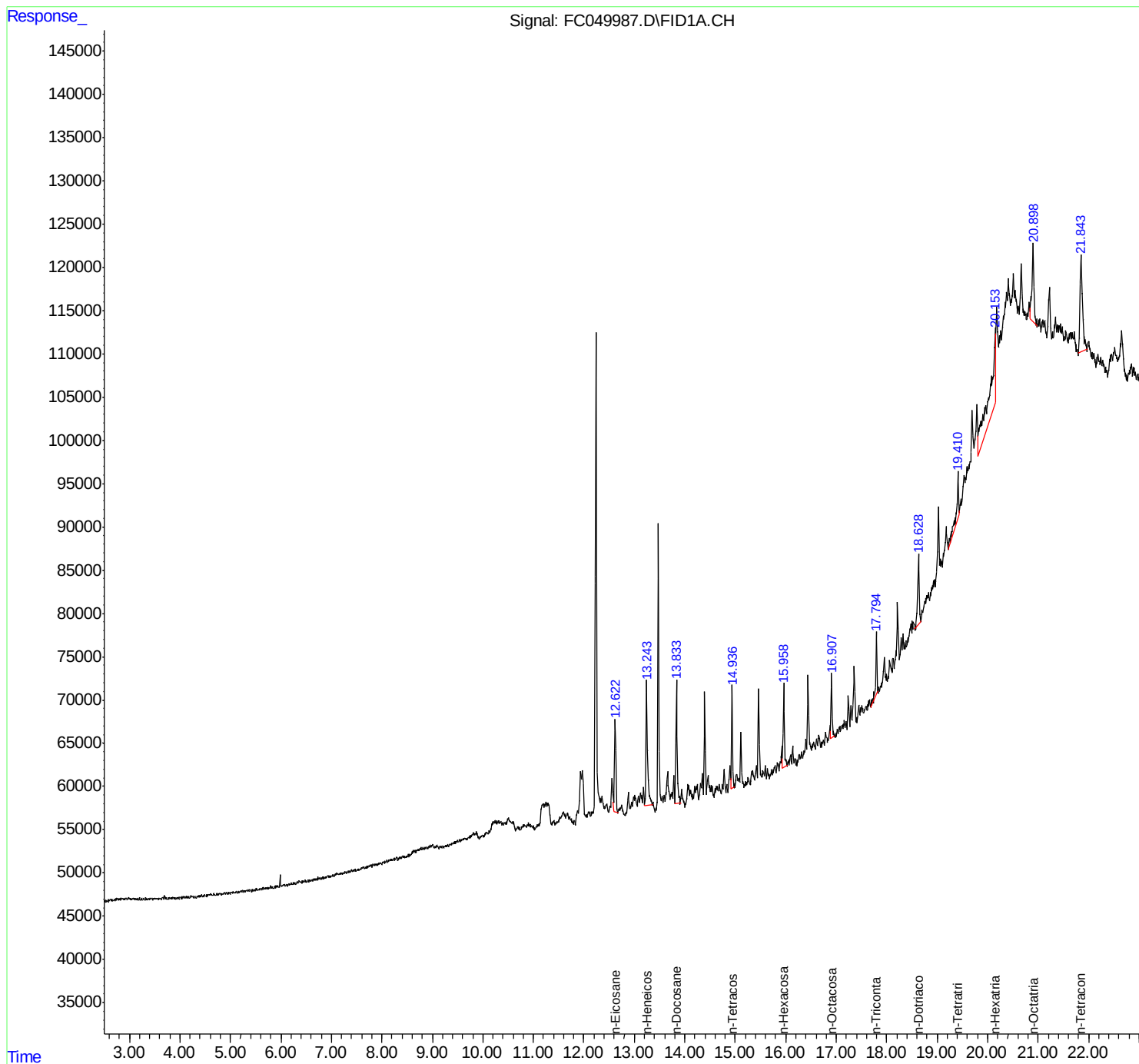
(f)=RT Delta > 1/2 Window

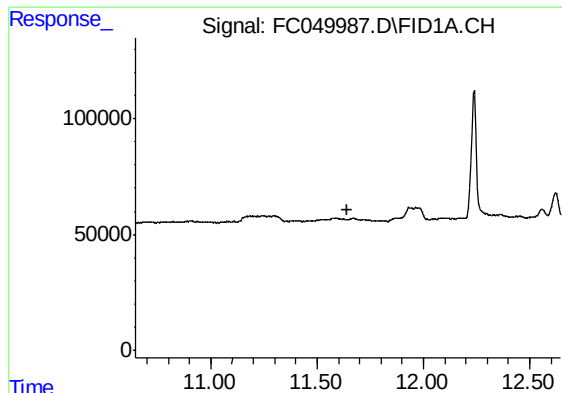
(m)=manual int.

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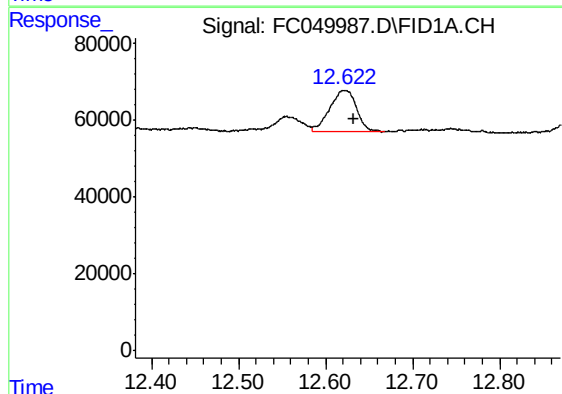
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





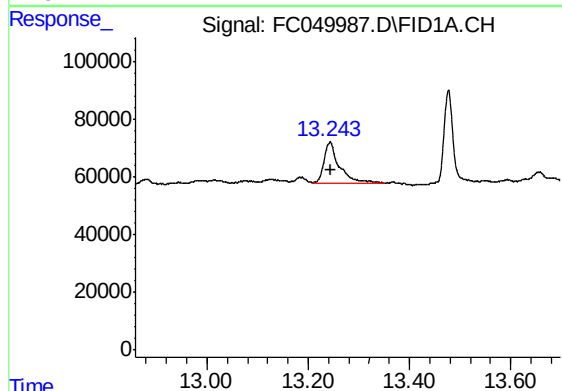
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.645 min
Response: 0
Conc: N.D.



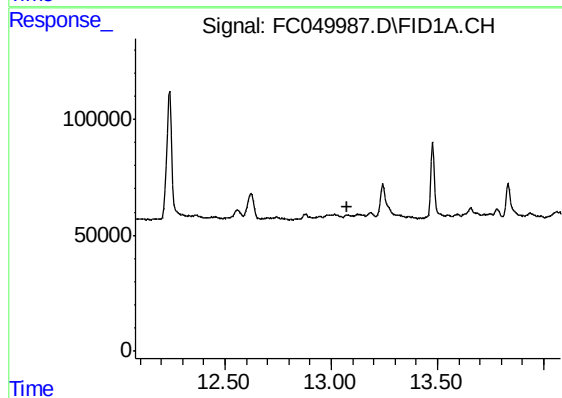
#10 n-Eicosane (C20)

R.T.: 12.622 min
Delta R.T.: -0.011 min
Response: 229982
Conc: 2.21 ug/ml



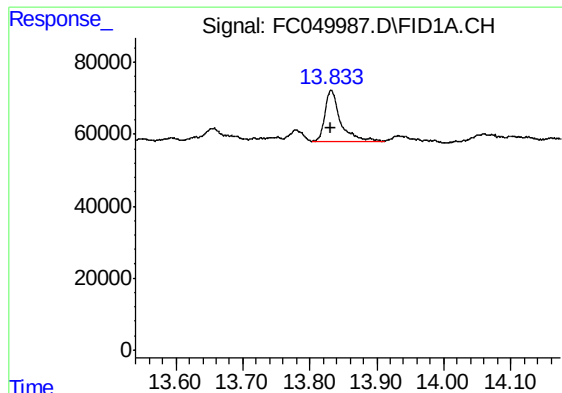
#11 n-Heneicosane (C21)

R.T.: 13.243 min
Delta R.T.: -0.003 min
Response: 304616
Conc: 2.93 ug/ml



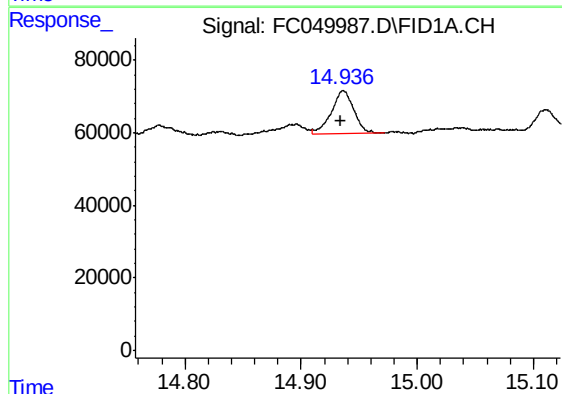
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.078 min
Response: 0
Conc: N.D.



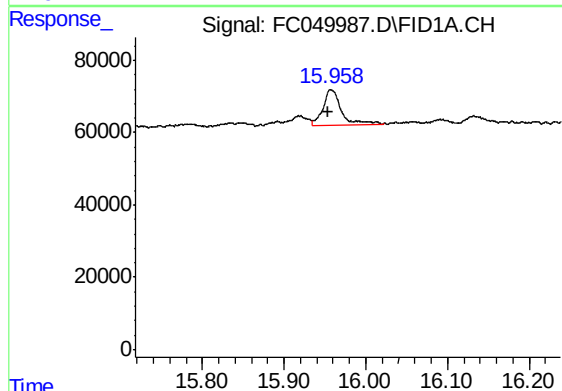
#13 n-Docosane (C22)

R.T.: 13.832 min
Delta R.T.: 0.000 min
Response: 231214
Conc: 2.23 ug/ml



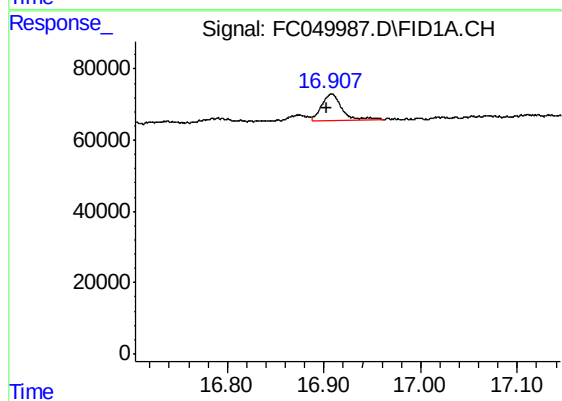
#14 n-Tetracosane (C24)

R.T.: 14.936 min
Delta R.T.: 0.002 min
Response: 157985
Conc: 1.52 ug/ml



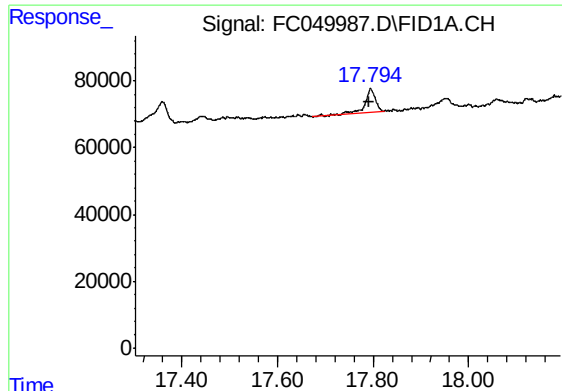
#15 n-Hexacosane (C26)

R.T.: 15.958 min
Delta R.T.: 0.004 min
Response: 146645
Conc: 1.42 ug/ml



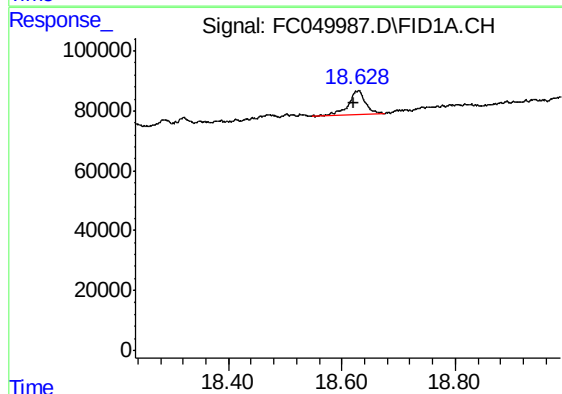
#16 n-Octacosane (C28)

R.T.: 16.908 min
Delta R.T.: 0.004 min
Response: 105733
Conc: 1.02 ug/ml



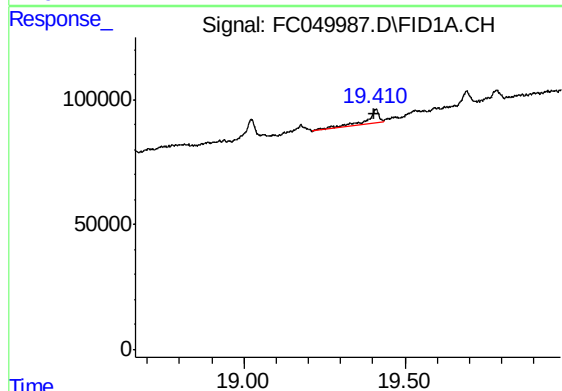
#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: 0.004 min
Response: 111976
Conc: 1.10 ug/ml



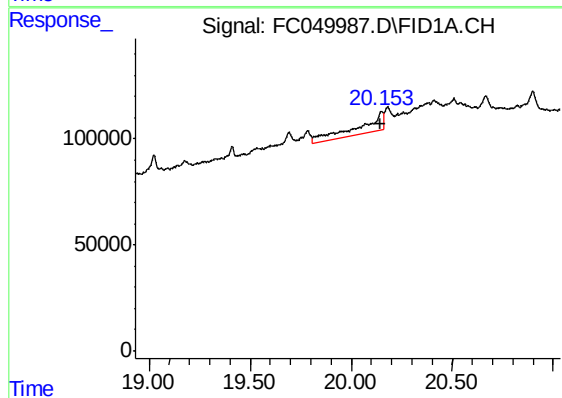
#18 n-Dotriacontane (C32)

R.T.: 18.628 min
Delta R.T.: 0.007 min
Response: 168993
Conc: 1.76 ug/ml



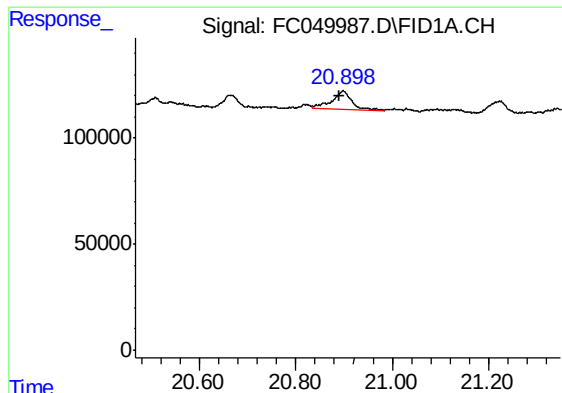
#19 n-Tetatriacontane (C34)

R.T.: 19.410 min
Delta R.T.: 0.007 min
Response: 138654
Conc: 1.51 ug/ml



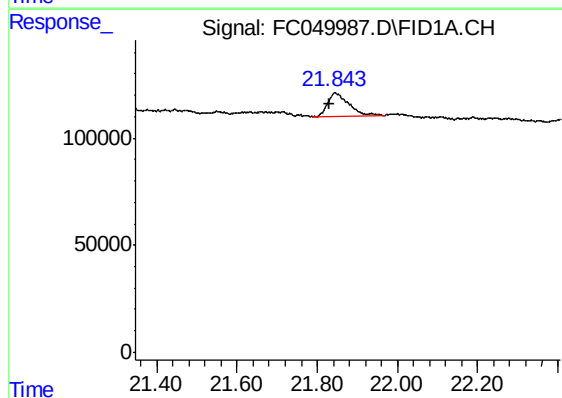
#20 n-Hexatriacontane (C36)

R.T.: 20.149 min
Delta R.T.: 0.006 min
Response: 720243
Conc: 8.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.898 min
Delta R.T.: 0.007 min
Response: 247219
Conc: 3.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.845 min
Delta R.T.: 0.016 min
Response: 395891
Conc: 4.73 ug/ml