

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051820AL\
 Data File : FC047485.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2020 8:30
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 02:12:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	12.668	505395	4.442 ug/ml
11) T	n-Heneicosane (C21)	13.302	441249	3.881 ug/ml
13) T	n-Docosane (C22)	13.893	377153	3.319 ug/ml
14) T	n-Tetracosane (C24)	14.995	357094	3.156 ug/ml
15) T	n-Hexacosane (C26)	16.011	312333	2.789 ug/ml
16) T	n-Octacosane (C28)	16.956	267466	2.398 ug/ml
17) T	n-Tricontane (C30)	17.839	189036	1.748 ug/ml
18) T	n-Dotriacontane (C32)	18.664	365327	3.705 ug/ml
19) T	n-Tetratriacontane (C34)	19.445	143873	1.569 ug/ml
20) T	n-Hexatriacontane (C36)	20.202	362997	4.186 ug/ml
22) T	n-Tetracontane (C40)	21.900	324659	3.992 ug/ml

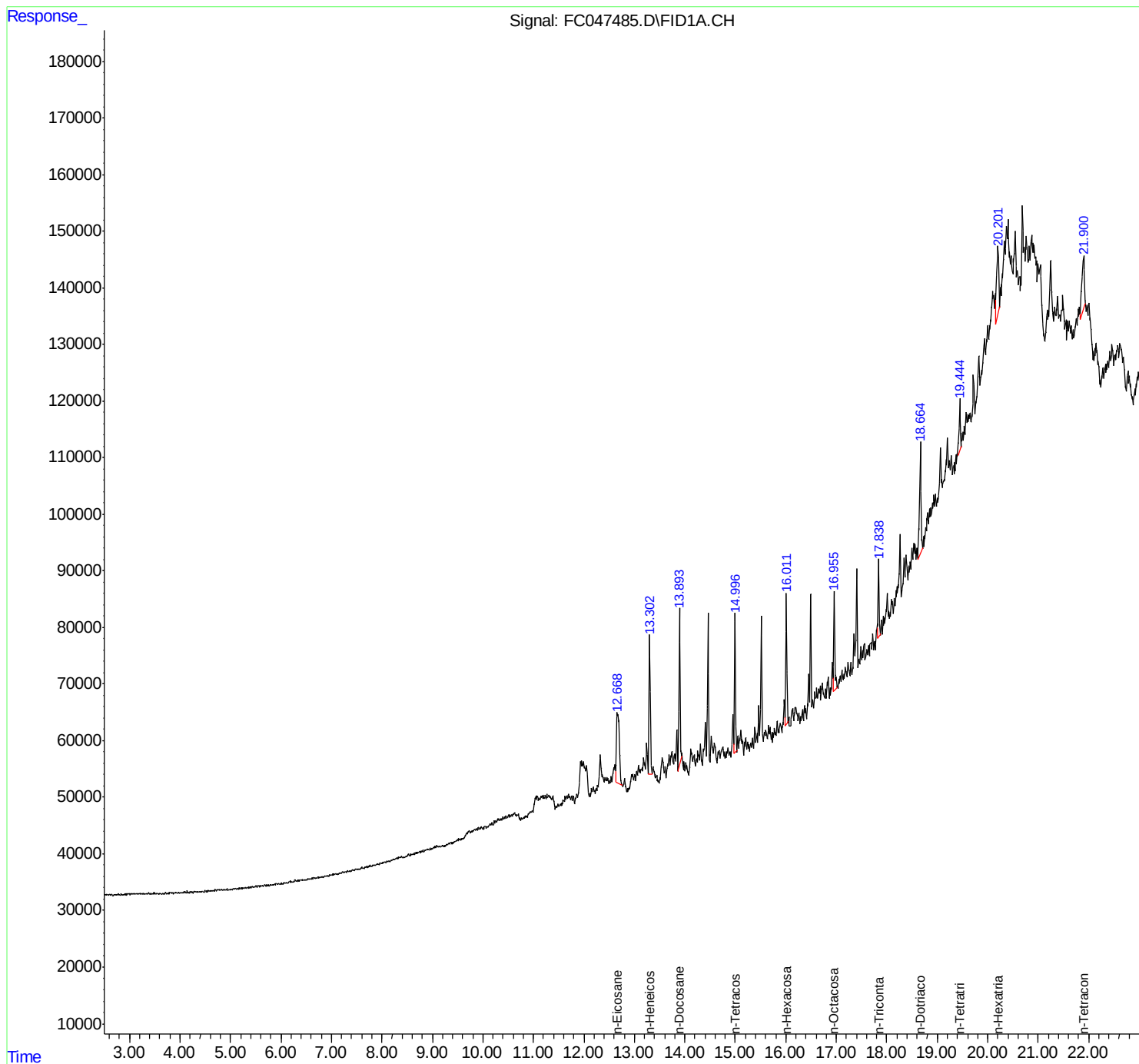
(f)=RT Delta > 1/2 Window

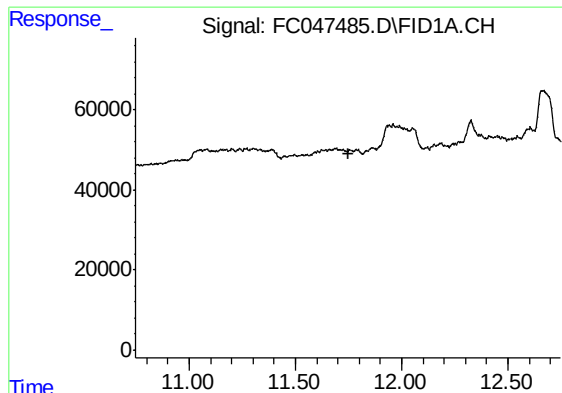
(m)=manual int.

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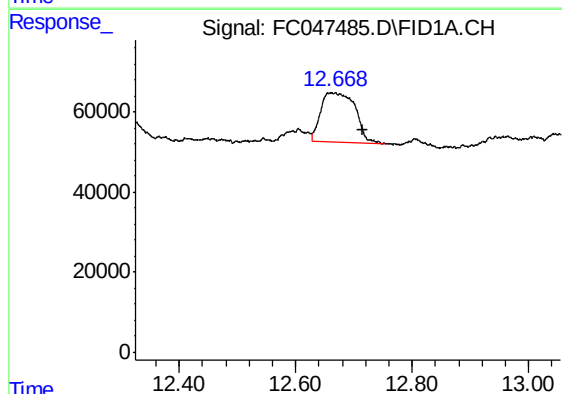
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





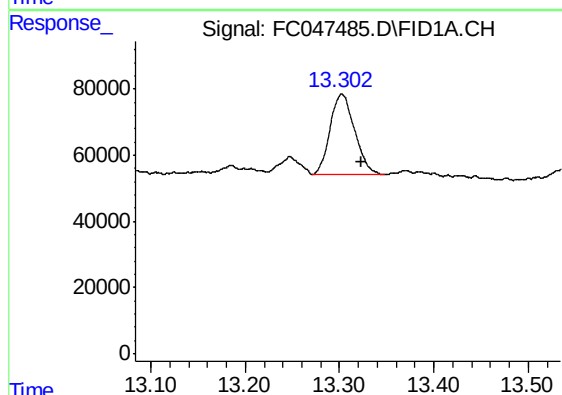
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.748 min
Response: 0
Conc: N.D.



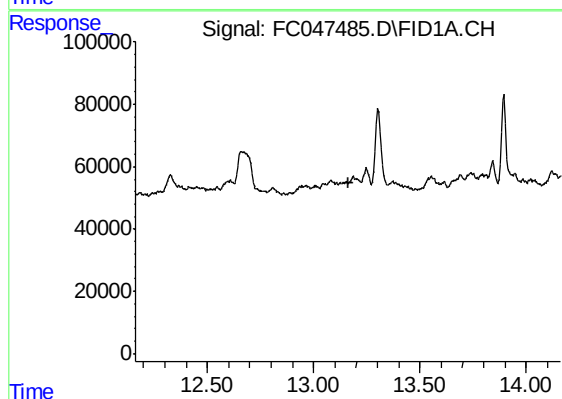
#10 n-Eicosane (C20)

R.T.: 12.668 min
Delta R.T.: -0.047 min
Response: 505395
Conc: 4.44 ug/ml



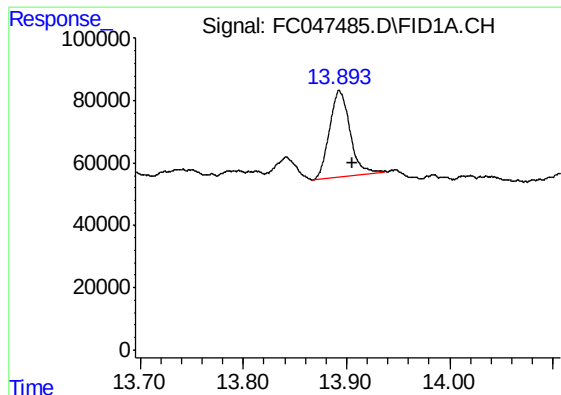
#11 n-Heneicosane (C21)

R.T.: 13.302 min
Delta R.T.: -0.021 min
Response: 441249
Conc: 3.88 ug/ml



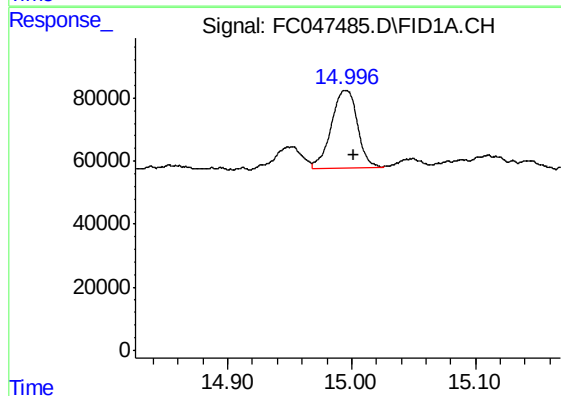
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.161 min
Response: 0
Conc: N.D.



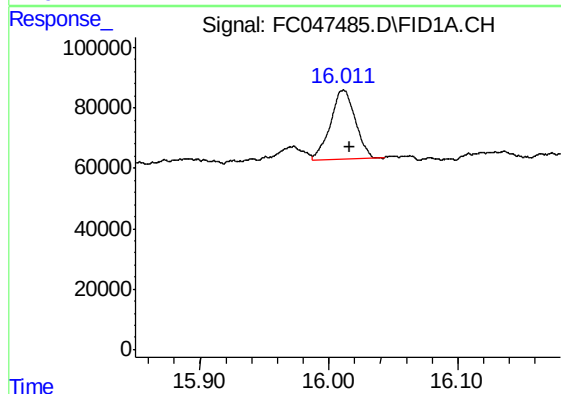
#13 n-Docosane (C22)

R.T.: 13.893 min
Delta R.T.: -0.013 min
Response: 377153
Conc: 3.32 ug/ml



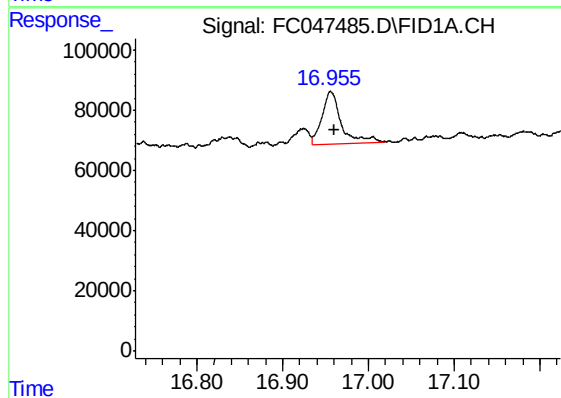
#14 n-Tetracosane (C24)

R.T.: 14.995 min
Delta R.T.: -0.007 min
Response: 357094
Conc: 3.16 ug/ml



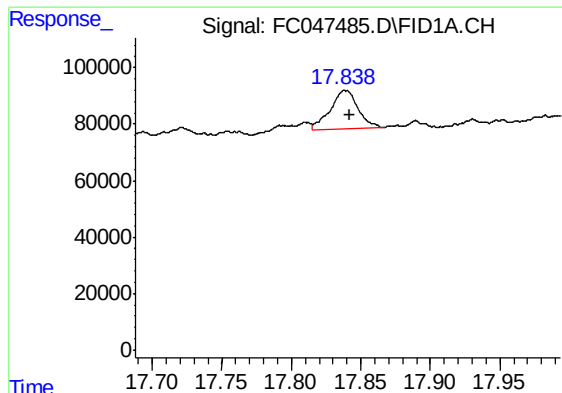
#15 n-Hexacosane (C26)

R.T.: 16.011 min
Delta R.T.: -0.005 min
Response: 312333
Conc: 2.79 ug/ml



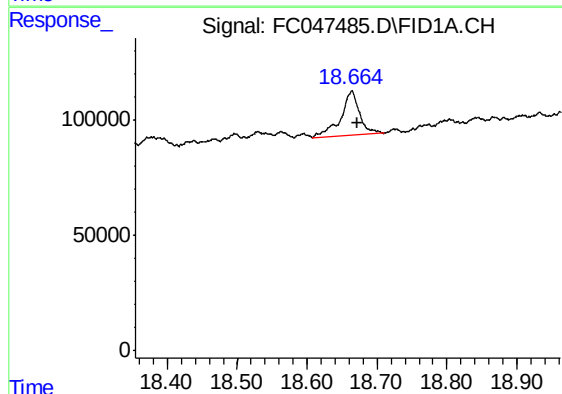
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.005 min
Response: 267466
Conc: 2.40 ug/ml



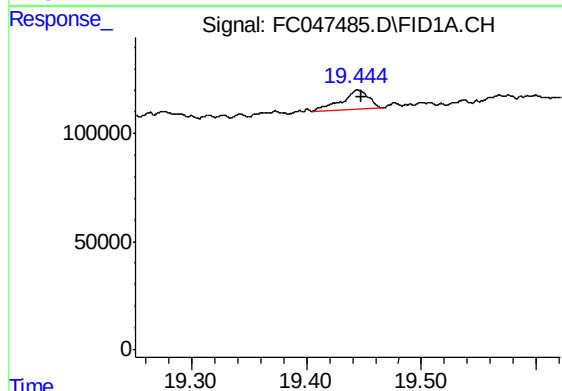
#17 n-Tricontane (C30)

R.T.: 17.839 min
Delta R.T.: -0.003 min
Response: 189036
Conc: 1.75 ug/ml



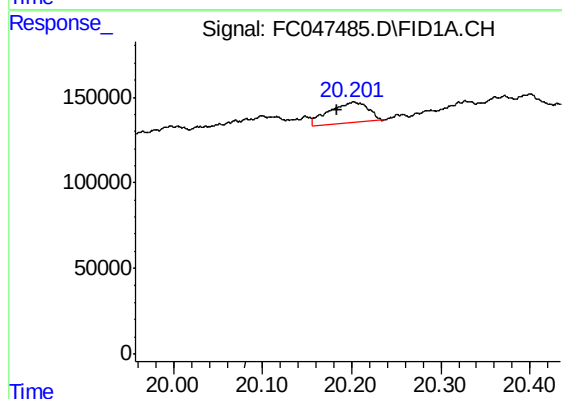
#18 n-Dotriacontane (C32)

R.T.: 18.664 min
Delta R.T.: -0.008 min
Response: 365327
Conc: 3.70 ug/ml



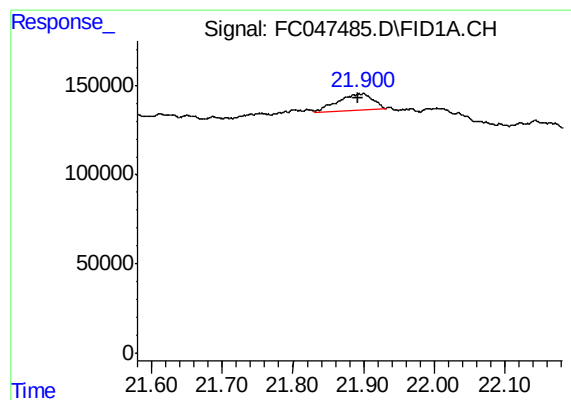
#19 n-Tetatriacontane (C34)

R.T.: 19.445 min
Delta R.T.: -0.004 min
Response: 143873
Conc: 1.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.202 min
Delta R.T.: 0.018 min
Response: 362997
Conc: 4.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.900 min
Delta R.T.: 0.008 min
Response: 324659
Conc: 3.99 ug/ml