

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038485.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 10:02
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 04:50:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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			
Target Compounds			
8) T n-Octadecane (C18)	10.932	127980	1.059 ug/ml
10) T n-Eicosane (C20)	12.263	67635	0.563 ug/ml
11) T n-Heneicosane (C21)	12.877	99553	0.858 ug/ml
13) T n-Docosane (C22)	13.461	72885	0.631 ug/ml
14) T n-Tetracosane (C24)	14.558	43751	0.381 ug/ml
15) T n-Hexacosane (C26)	15.575	47789	0.425 ug/ml
16) T n-Octacosane (C28)	16.520	76624	0.682 ug/ml
17) T n-Tricontane (C30)	17.403	68511	0.624 ug/ml
18) T n-Dotriacontane (C32)	18.254	177603	1.734 ug/ml
19) T n-Tetratriacontane (C34)	19.011	131139	1.488 ug/ml
20) T n-Hexatriacontane (C36)	19.750	205920	2.628 ug/ml
21) T n-Octatriacontane (C38)	20.446	554805	7.170 ug/ml
22) T n-Tetracontane (C40)	21.296	193203	2.211 ug/ml

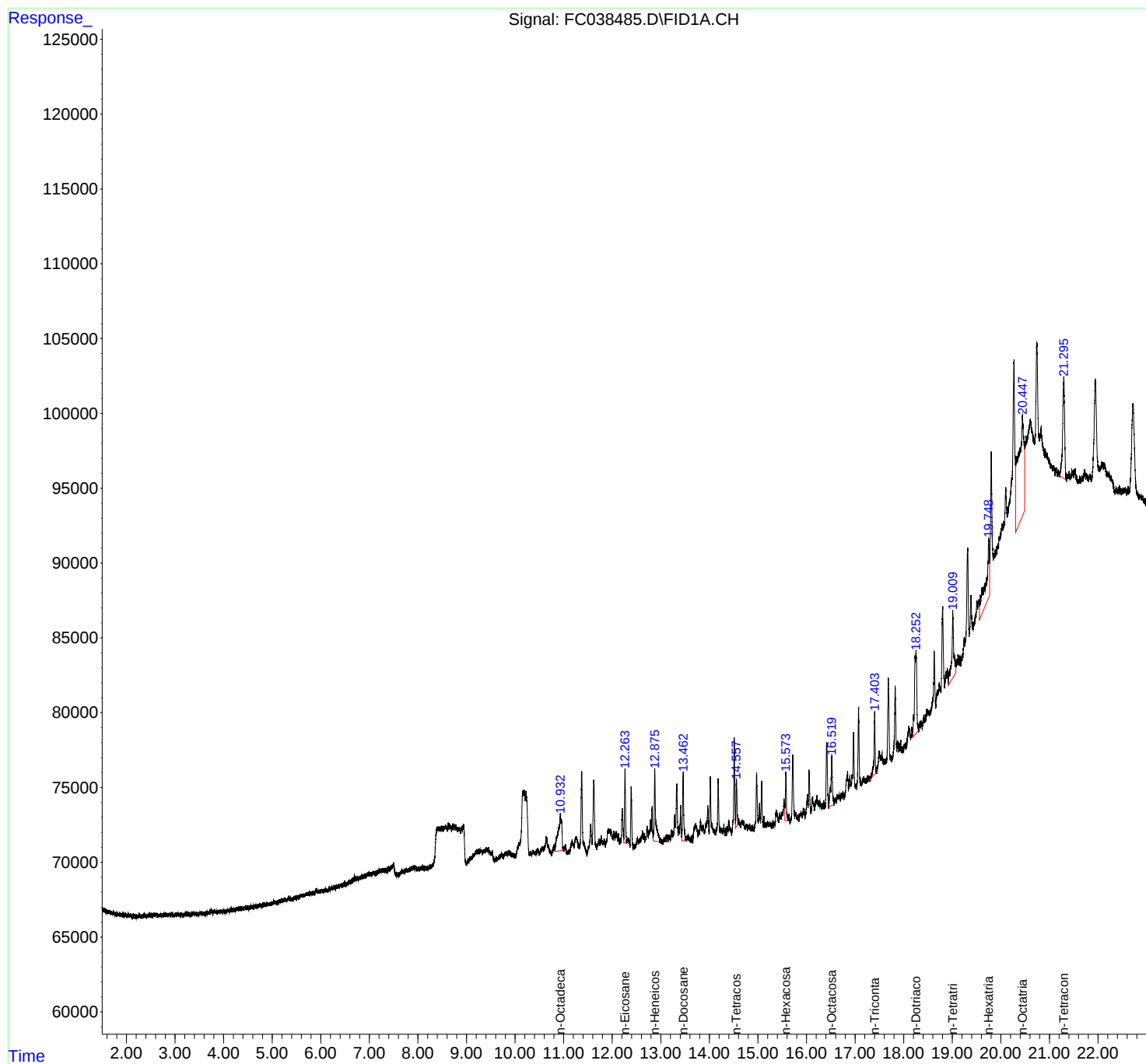
(f)=RT Delta > 1/2 Window

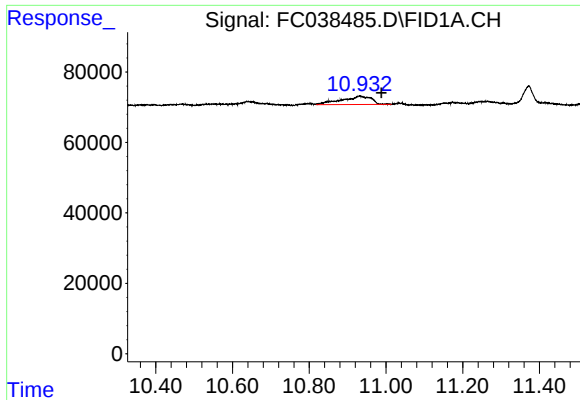
(m)=manual int.

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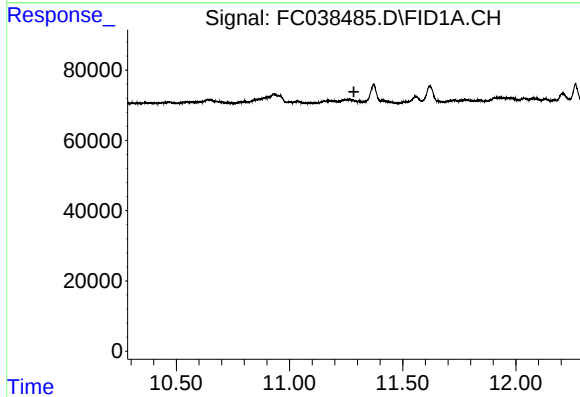
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





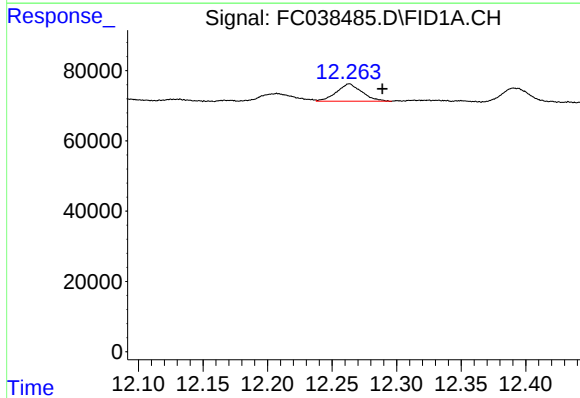
#8 n-Octadecane (C18)

R.T.: 10.932 min
Delta R.T.: -0.055 min
Response: 127980
Conc: 1.06 ug/ml



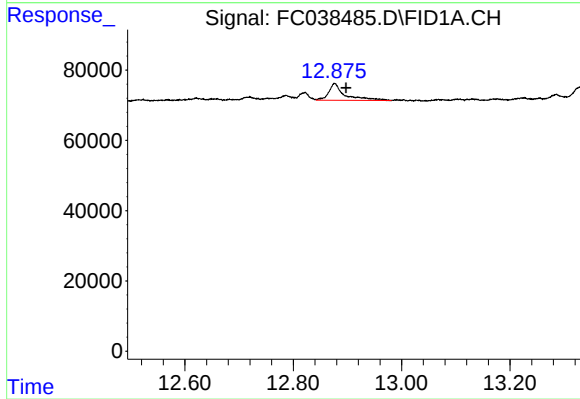
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.284 min
Response: 0
Conc: N.D.



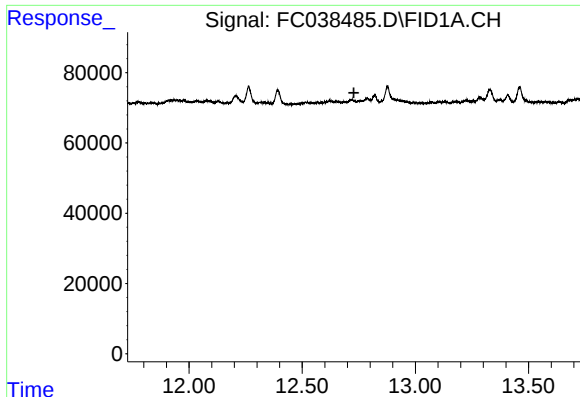
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: -0.026 min
Response: 67635
Conc: 0.56 ug/ml



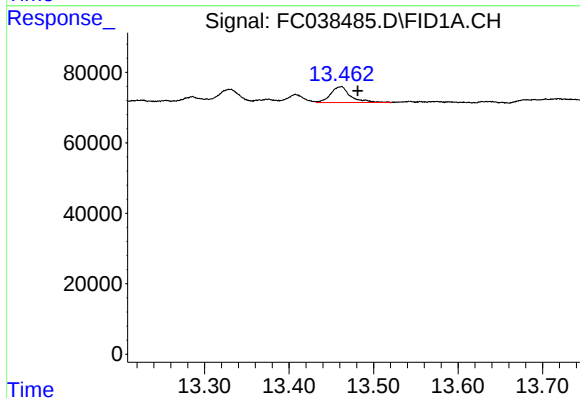
#11 n-Heneicosane (C21)

R.T.: 12.877 min
Delta R.T.: -0.021 min
Response: 99553
Conc: 0.86 ug/ml



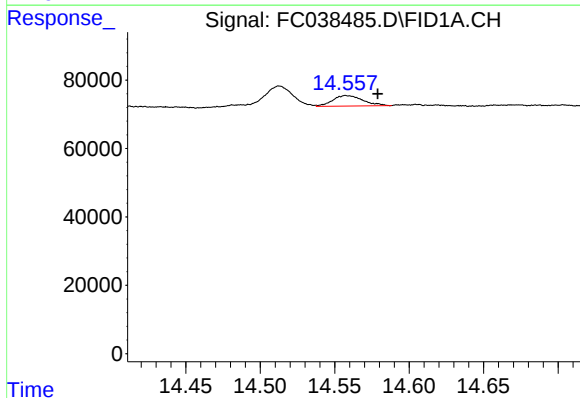
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.728 min
Response: 0
Conc: N.D.



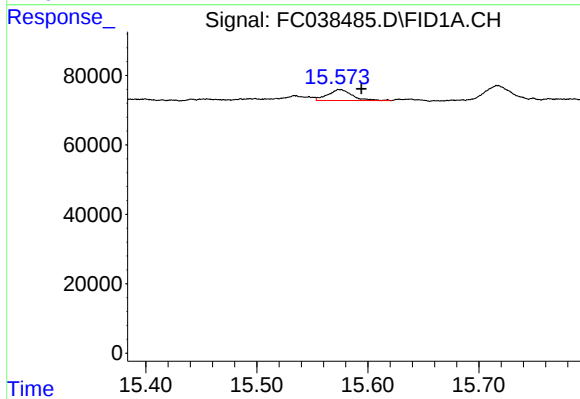
#13 n-Docosane (C22)

R.T.: 13.461 min
Delta R.T.: -0.021 min
Response: 72885
Conc: 0.63 ug/ml



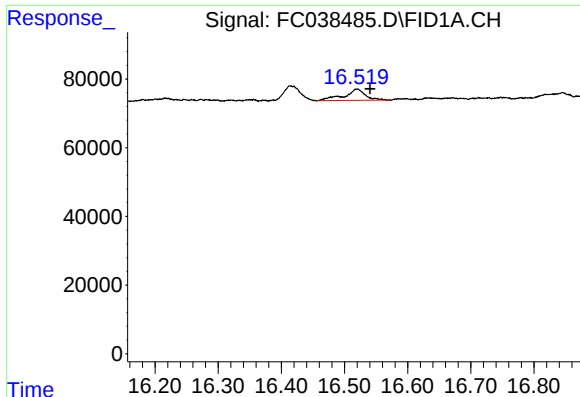
#14 n-Tetracosane (C24)

R.T.: 14.558 min
Delta R.T.: -0.020 min
Response: 43751
Conc: 0.38 ug/ml



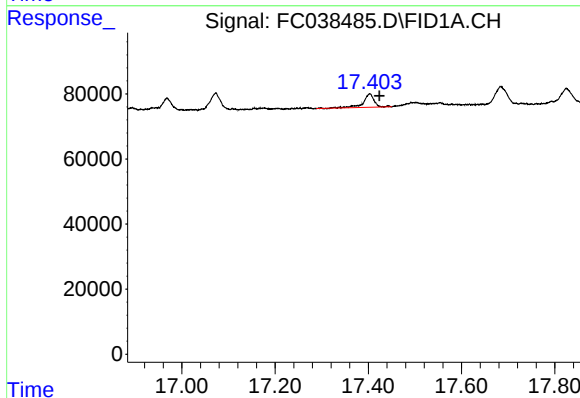
#15 n-Hexacosane (C26)

R.T.: 15.575 min
Delta R.T.: -0.019 min
Response: 47789
Conc: 0.42 ug/ml



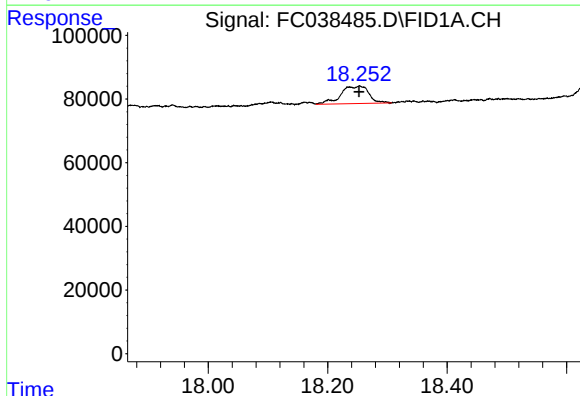
#16 n-Octacosane (C28)

R.T.: 16.520 min
Delta R.T.: -0.021 min
Response: 76624
Conc: 0.68 ug/ml



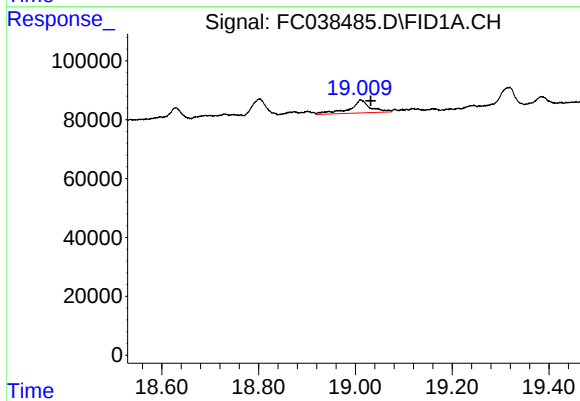
#17 n-Tricontane (C30)

R.T.: 17.403 min
Delta R.T.: -0.021 min
Response: 68511
Conc: 0.62 ug/ml



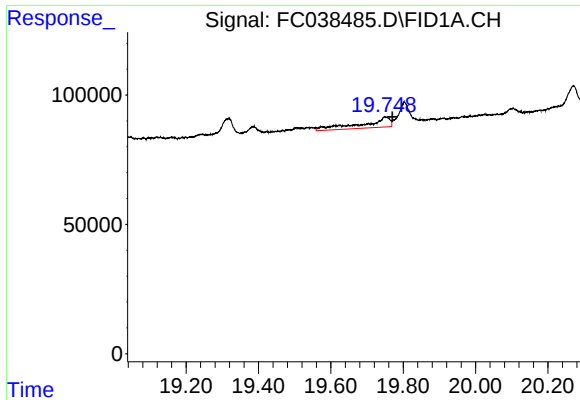
#18 n-Dotriacontane (C32)

R.T.: 18.254 min
Delta R.T.: 0.001 min
Response: 177603
Conc: 1.73 ug/ml



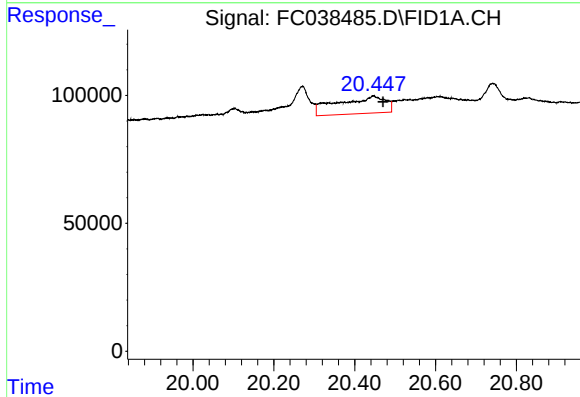
#19 n-Tetratriacontane (C34)

R.T.: 19.011 min
Delta R.T.: -0.020 min
Response: 131139
Conc: 1.49 ug/ml



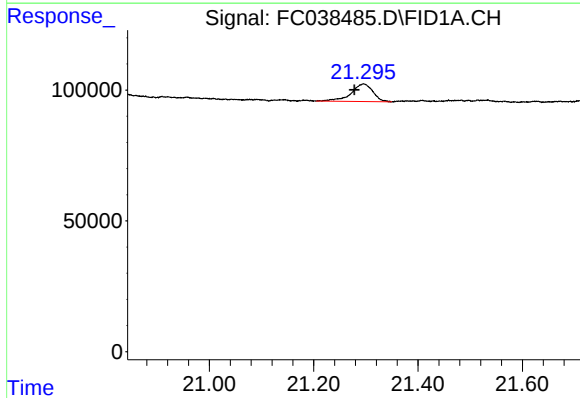
#20 n-Hexatriacontane (C36)

R.T.: 19.750 min
Delta R.T.: -0.020 min
Response: 205920
Conc: 2.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.446 min
Delta R.T.: -0.024 min
Response: 554805
Conc: 7.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.296 min
Delta R.T.: 0.017 min
Response: 193203
Conc: 2.21 ug/ml