

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038320.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 8:50
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:50:57 2018
 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			
10) T n-Eicosane (C20)	12.265	117095	0.975 ug/ml
11) T n-Heneicosane (C21)	12.880	130591	1.125 ug/ml
13) T n-Docosane (C22)	13.465	120235	1.040 ug/ml
14) T n-Tetracosane (C24)	14.565	62594	0.545 ug/ml
15) T n-Hexacosane (C26)	15.580	60945	0.542 ug/ml
16) T n-Octacosane (C28)	16.526	69238	0.616 ug/ml
17) T n-Tricontane (C30)	17.407	52054	0.474 ug/ml
18) T n-Dotriacontane (C32)	18.265	217192	2.121 ug/ml
19) T n-Tetratriacontane (C34)	19.018	102800	1.167 ug/ml
20) T n-Hexatriacontane (C36)	19.809	493418	6.298 ug/ml
21) T n-Octatriacontane (C38)	20.454	231471	2.991 ug/ml
22) T n-Tetracontane (C40)	21.303	233195	2.669 ug/ml

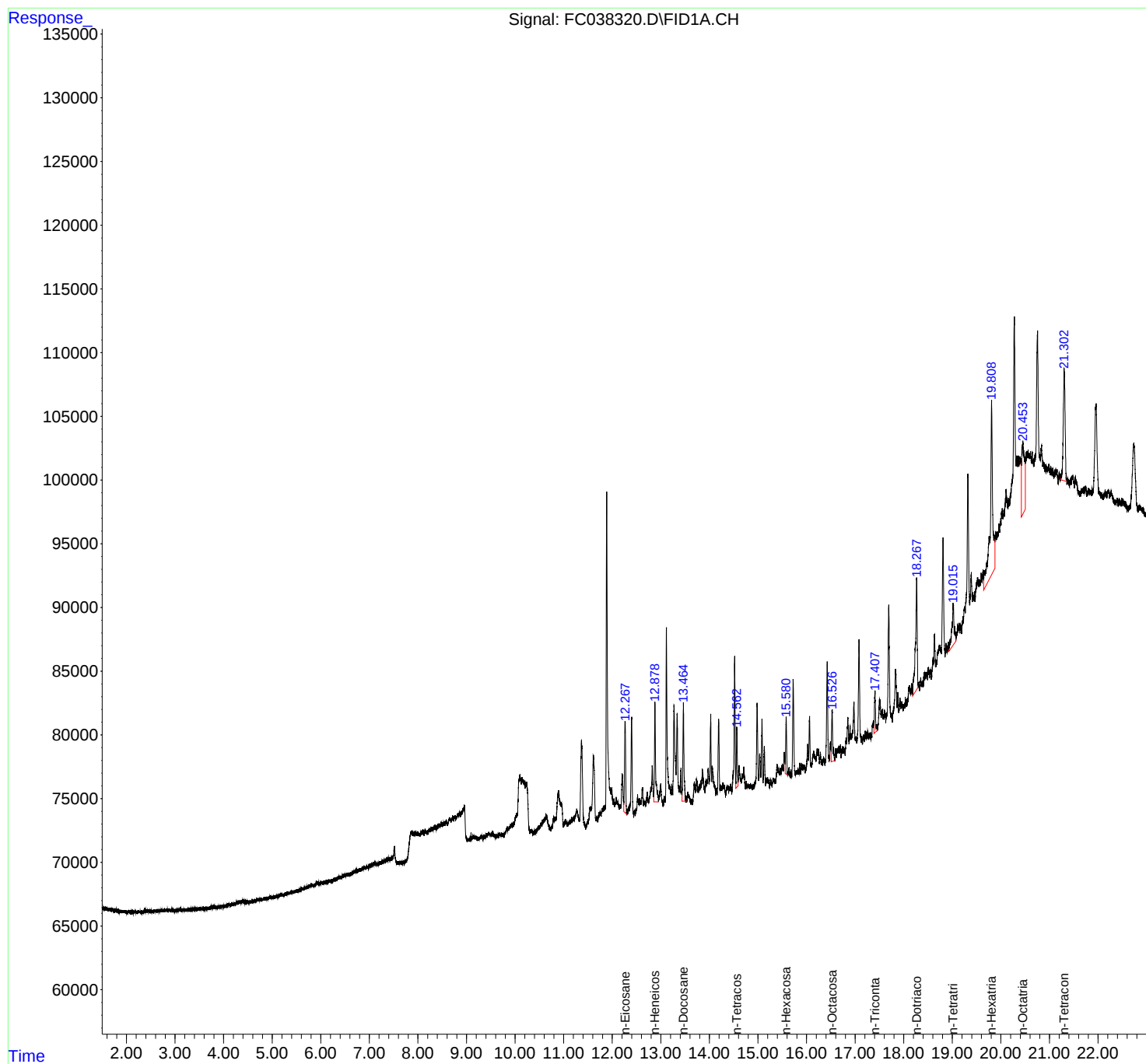
(f)=RT Delta > 1/2 Window

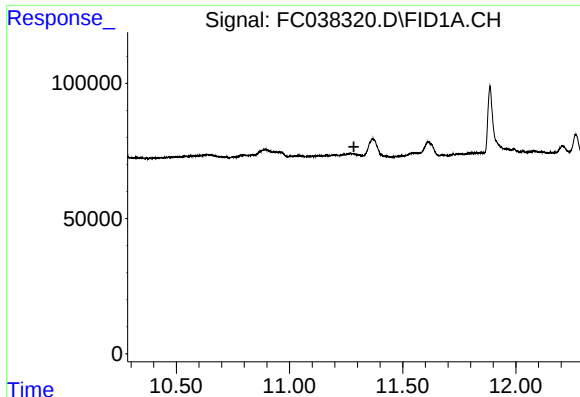
(m)=manual int.

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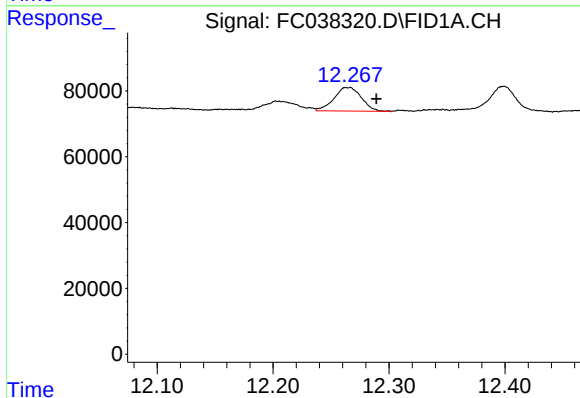
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





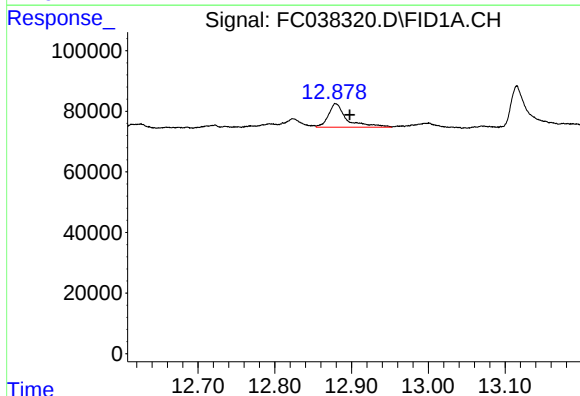
#9 ortho-Terphenyl (SURRE)

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



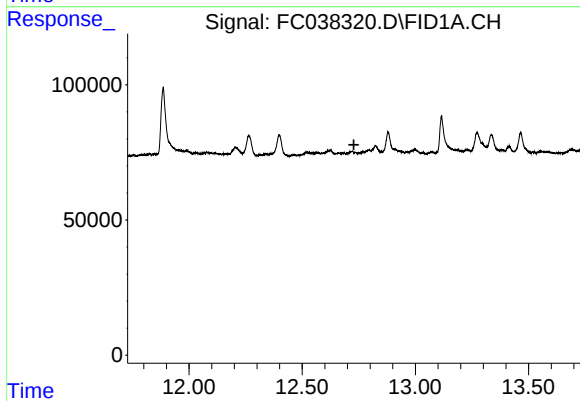
#10 n-Eicosane (C20)

R.T.: 12.265 min
Delta R.T.: -0.024 min
Response: 117095
Conc: 0.97 ug/ml



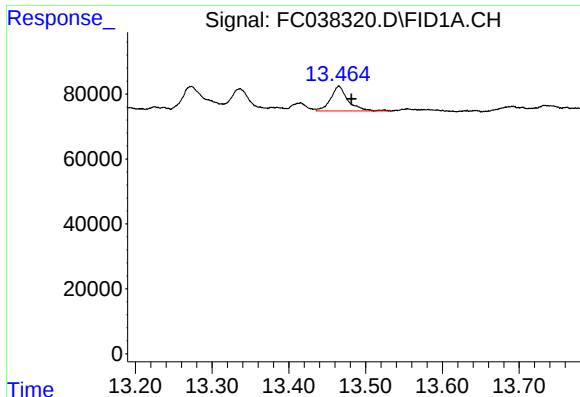
#11 n-Heneicosane (C21)

R.T.: 12.880 min
Delta R.T.: -0.018 min
Response: 130591
Conc: 1.13 ug/ml



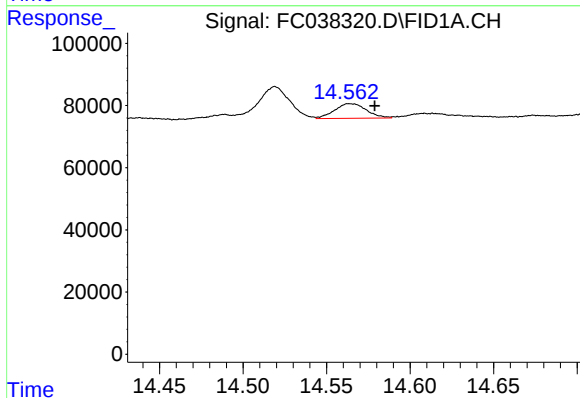
#12 1-chlorooctadecane (SURRE)

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



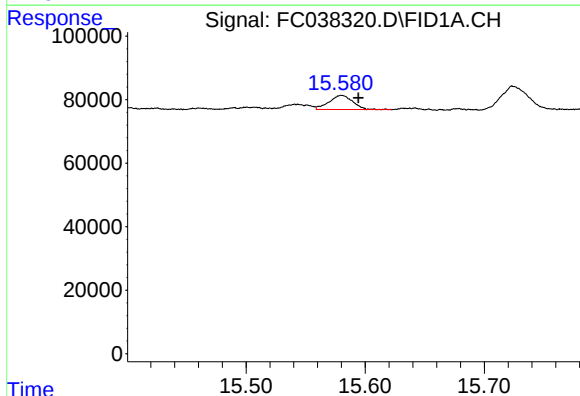
#13 n-Docosane (C22)

R.T.: 13.465 min
Delta R.T.: -0.016 min
Response: 120235
Conc: 1.04 ug/ml



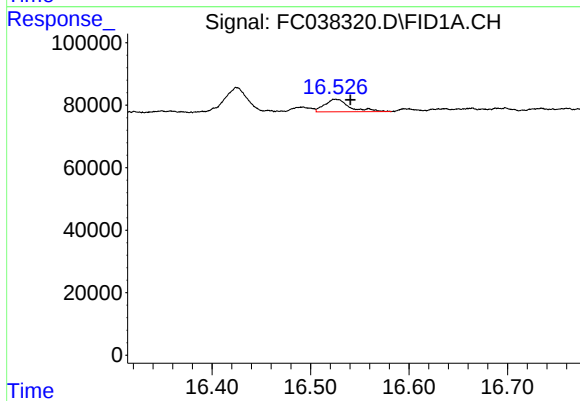
#14 n-Tetracosane (C24)

R.T.: 14.565 min
Delta R.T.: -0.014 min
Response: 62594
Conc: 0.55 ug/ml



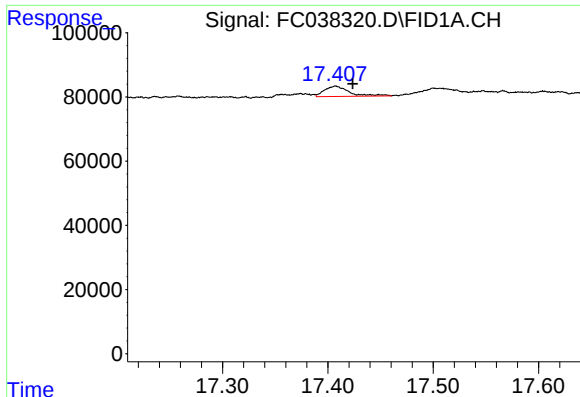
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 60945
Conc: 0.54 ug/ml



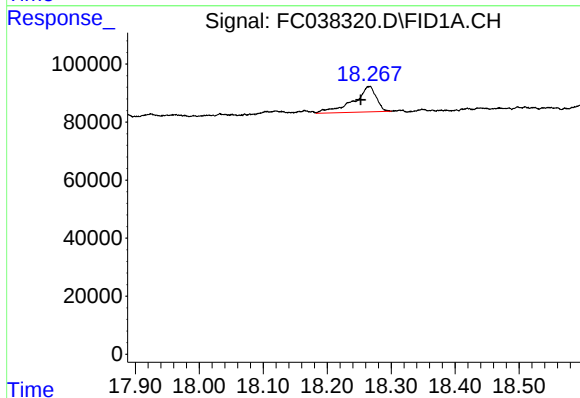
#16 n-Octacosane (C28)

R.T.: 16.526 min
Delta R.T.: -0.015 min
Response: 69238
Conc: 0.62 ug/ml



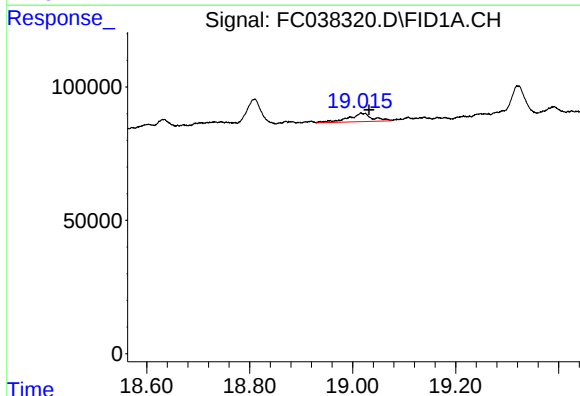
#17 n-Tricontane (C30)

R.T.: 17.407 min
Delta R.T.: -0.016 min
Response: 52054
Conc: 0.47 ug/ml



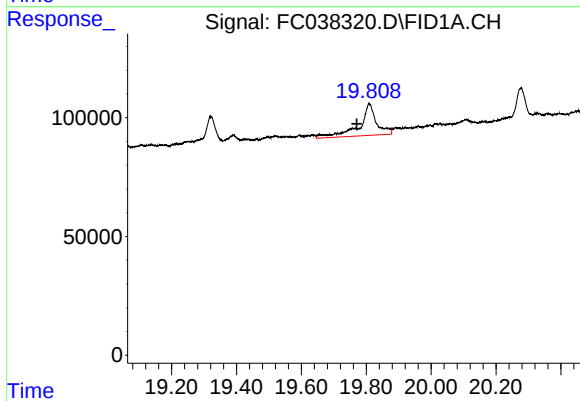
#18 n-Dotriacontane (C32)

R.T.: 18.265 min
Delta R.T.: 0.013 min
Response: 217192
Conc: 2.12 ug/ml



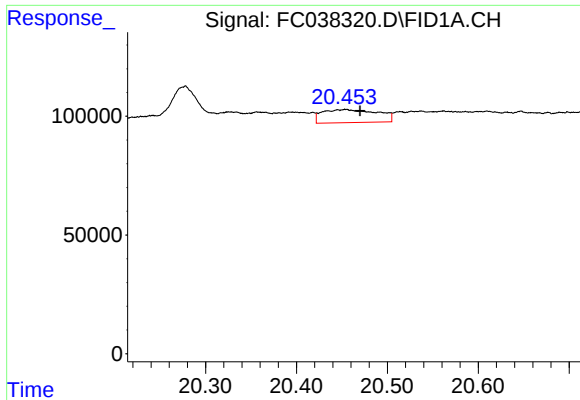
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: -0.014 min
Response: 102800
Conc: 1.17 ug/ml



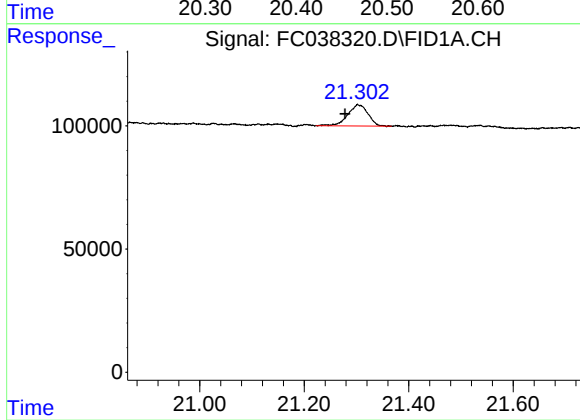
#20 n-Hexatriacontane (C36)

R.T.: 19.809 min
Delta R.T.: 0.039 min
Response: 493418
Conc: 6.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.454 min
Delta R.T.: -0.016 min
Response: 231471
Conc: 2.99 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.303 min
Delta R.T.: 0.025 min
Response: 233195
Conc: 2.67 ug/ml