

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122018AL\
 Data File : FC038340.D
 Signal(s) : FID1A.CH
 Acq On : 20 Dec 2018 8:37
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 14:42:50 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)	12.270	99189	0.826 ug/ml
11) T n-Heneicosane (C21)	12.883	117835	1.015 ug/ml
13) T n-Docosane (C22)	13.467	126858	1.098 ug/ml
14) T n-Tetracosane (C24)	14.566	56296	0.490 ug/ml
15) T n-Hexacosane (C26)	15.582	61135	0.543 ug/ml
16) T n-Octacosane (C28)	16.529	98955	0.880 ug/ml
17) T n-Tricontane (C30)	17.411	89292	0.814 ug/ml
18) T n-Dotriacontane (C32)	18.266	115680	1.129 ug/ml
19) T n-Tetratriacontane (C34)	19.022	92705	1.052 ug/ml
20) T n-Hexatriacontane (C36)	19.761	292618	3.735 ug/ml
21) T n-Octatriacontane (C38)	20.458	764711	9.882 ug/ml
22) T n-Tetracontane (C40)	21.305	365676	4.185 ug/ml

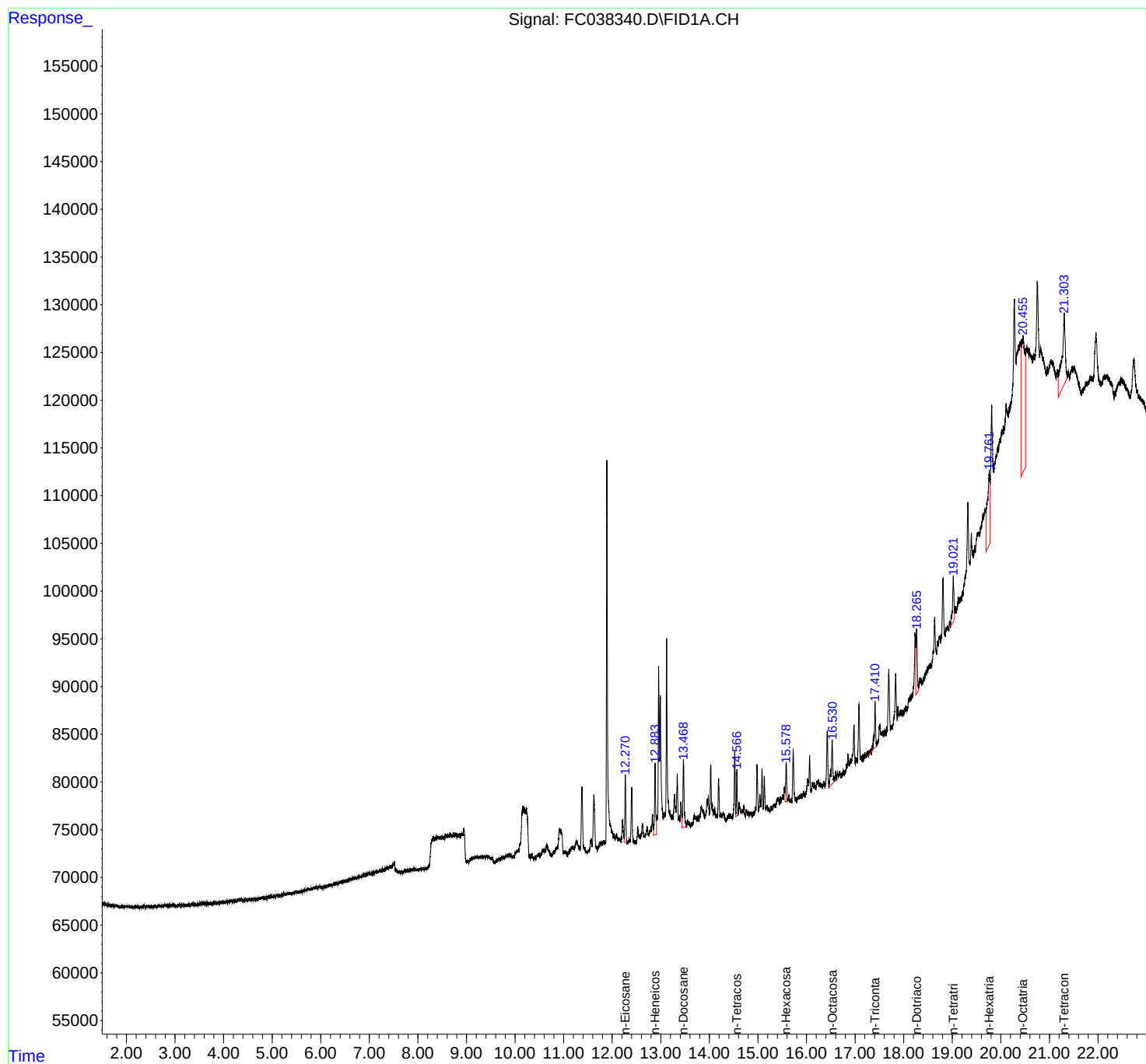
(f)=RT Delta > 1/2 Window

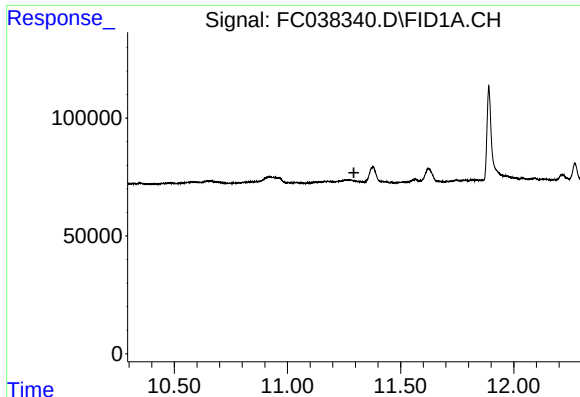
(m)=manual int.

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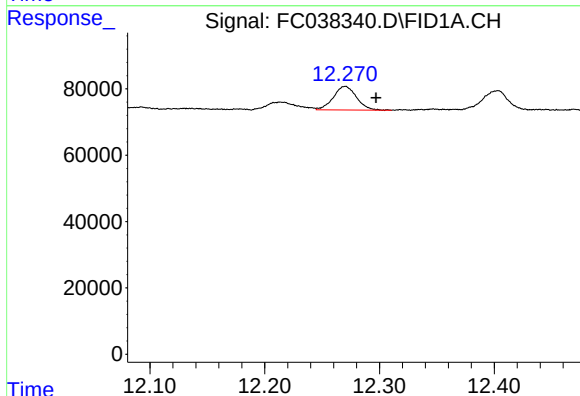
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





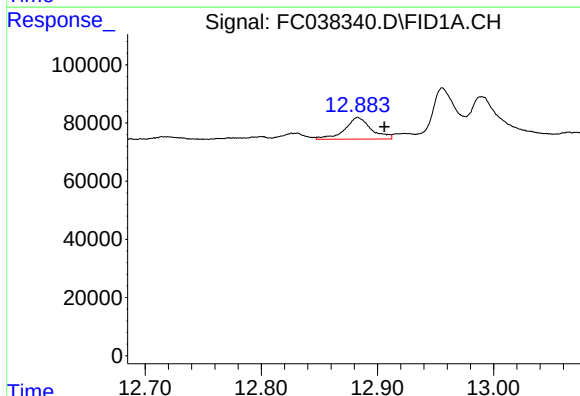
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.294 min
Response: 0
Conc: N.D.



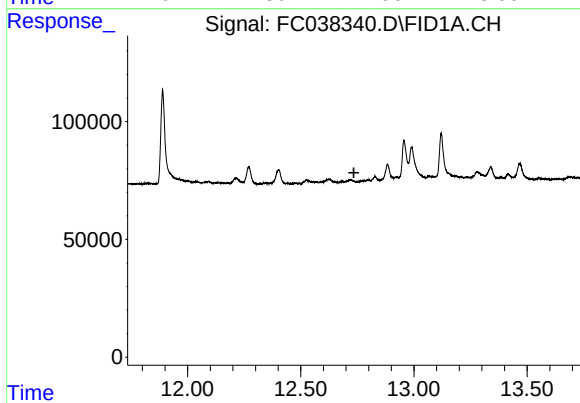
#10 n-Eicosane (C20)

R.T.: 12.270 min
Delta R.T.: -0.027 min
Response: 99189
Conc: 0.83 ug/ml



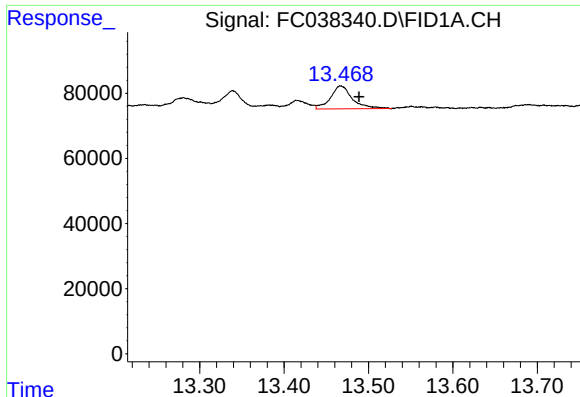
#11 n-Heneicosane (C21)

R.T.: 12.883 min
Delta R.T.: -0.023 min
Response: 117835
Conc: 1.02 ug/ml



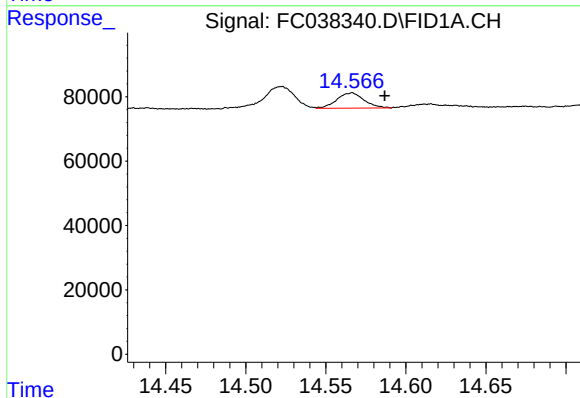
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.735 min
Response: 0
Conc: N.D.



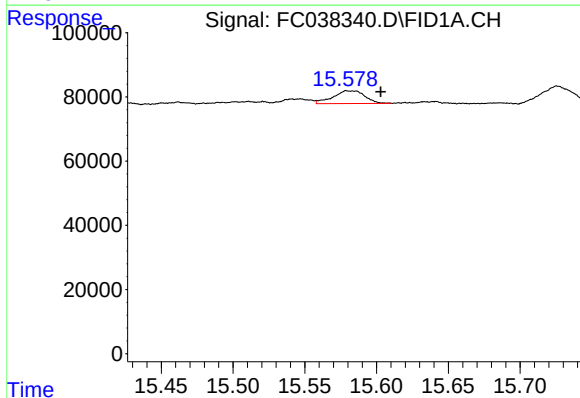
#13 n-Docosane (C22)

R.T.: 13.467 min
Delta R.T.: -0.022 min
Response: 126858
Conc: 1.10 ug/ml



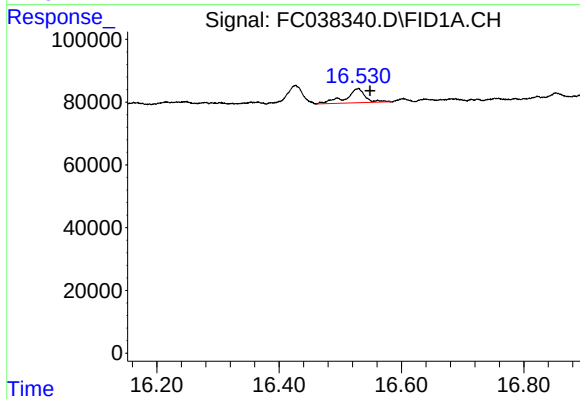
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: -0.021 min
Response: 56296
Conc: 0.49 ug/ml



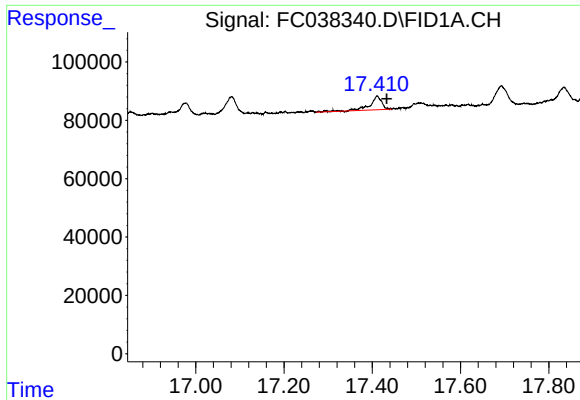
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.021 min
Response: 61135
Conc: 0.54 ug/ml



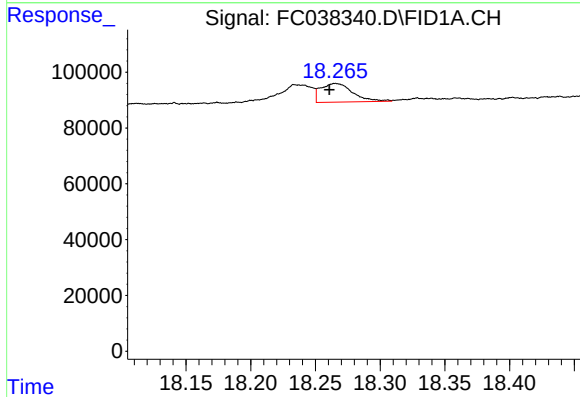
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.020 min
Response: 98955
Conc: 0.88 ug/ml



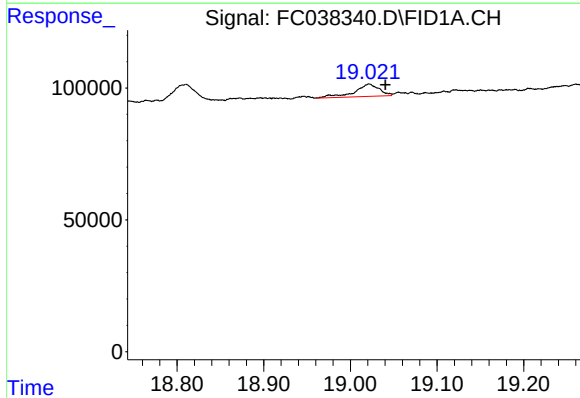
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.022 min
Response: 89292
Conc: 0.81 ug/ml



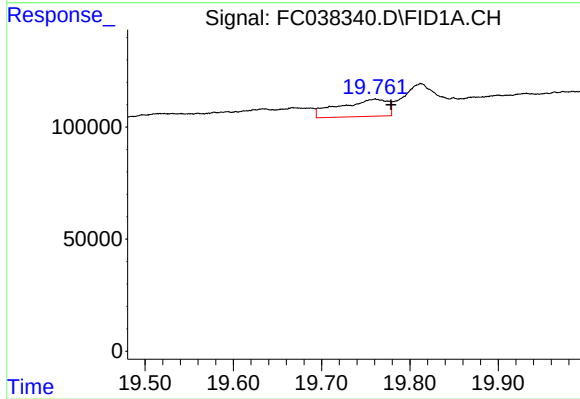
#18 n-Dotriacontane (C32)

R.T.: 18.266 min
Delta R.T.: 0.005 min
Response: 115680
Conc: 1.13 ug/ml



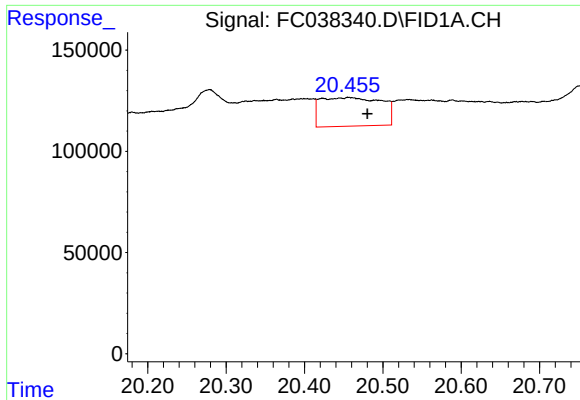
#19 n-Tetratriacontane (C34)

R.T.: 19.022 min
Delta R.T.: -0.019 min
Response: 92705
Conc: 1.05 ug/ml



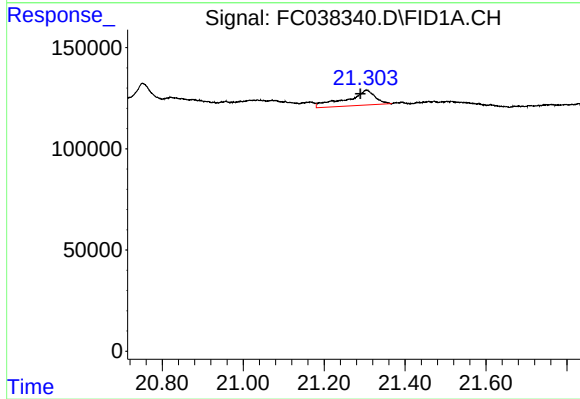
#20 n-Hexatriacontane (C36)

R.T.: 19.761 min
Delta R.T.: -0.018 min
Response: 292618
Conc: 3.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.023 min
Response: 764711
Conc: 9.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.305 min
Delta R.T.: 0.015 min
Response: 365676
Conc: 4.18 ug/ml