

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120123AL\
Data File : FC065330.D
Signal(s) : FID1A.ch
Acq On : 01 Dec 2023 09:29
Operator : YP/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 01 22:15:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
Quant Title : GC Extractables
QLast Update : Fri Nov 24 13:28:29 2023
Response via : Initial Calibration
Integrator: ChemStation

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)	12.483	105289	0.556 ug/ml
11) T	n-Heneicosane (C21)	13.099	113871	0.616 ug/ml
13) T	n-Docosane (C22)	13.683	98599	0.547 ug/ml
14) T	n-Tetracosane (C24)	14.756	312195	1.801 ug/ml
15) T	n-Hexacosane (C26)	15.799	90059	0.541 ug/ml
18) T	n-Dotriacontane (C32)	18.455	80381	0.511 ug/ml
20) T	n-Hexatriacontane (C36)	19.972	52020	0.339 ug/ml
22) T	n-Tetracontane (C40)	21.564	107836	0.719 ug/ml

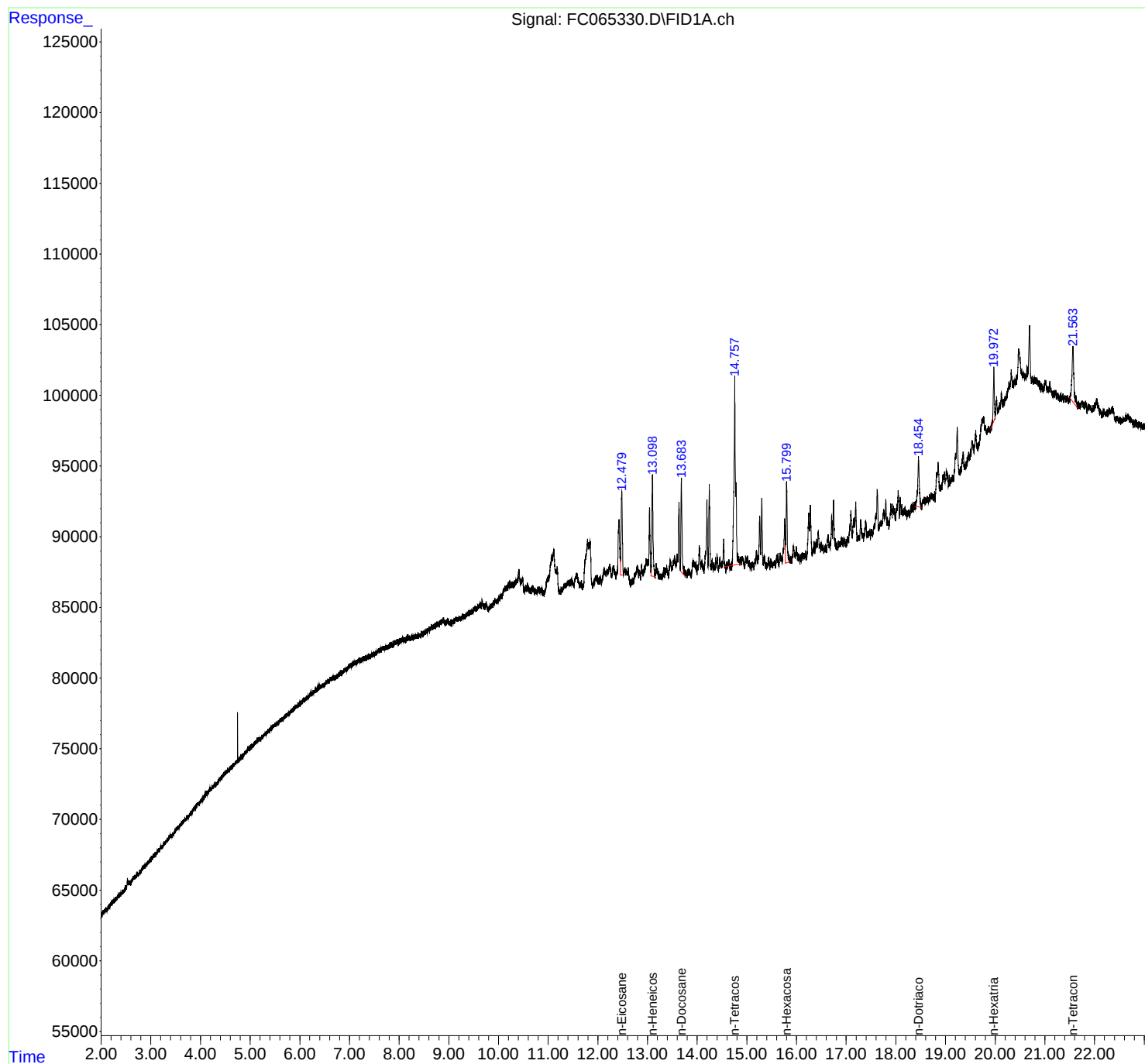
(f)=RT Delta > 1/2 Window

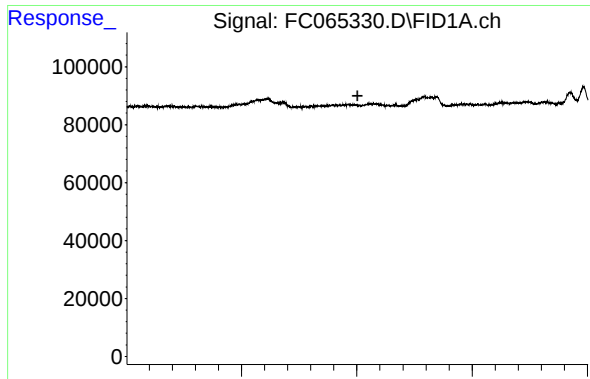
(m)=manual int.

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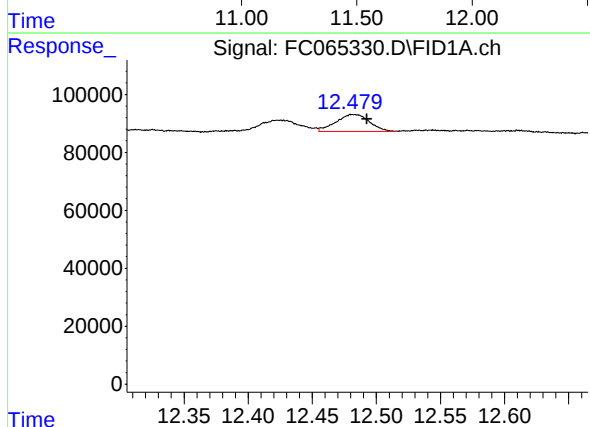
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





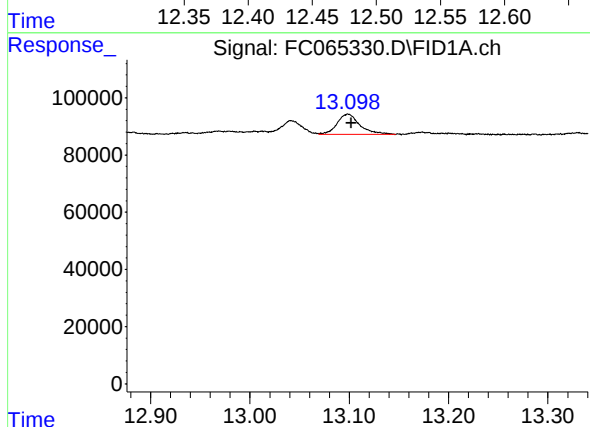
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T.: 11.503 min
Response: 0
Conc: N.D.



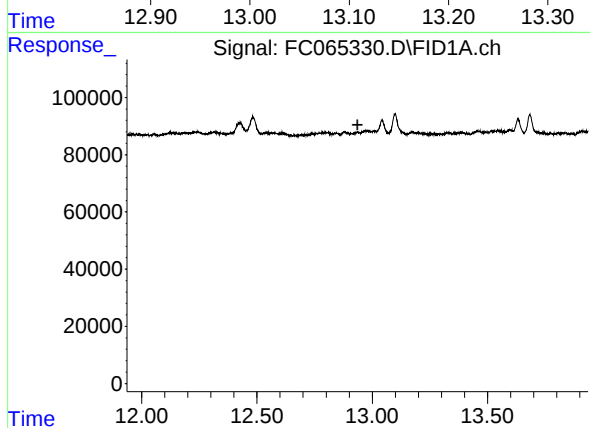
#10 n-Eicosane (C20)

R.T.: 12.483 min
Delta R.T.: -0.010 min
Response: 105289
Conc: 0.56 ug/ml



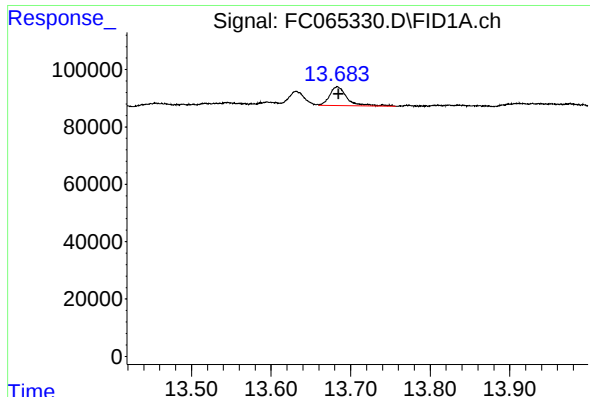
#11 n-Heneicosane (C21)

R.T.: 13.099 min
Delta R.T.: -0.003 min
Response: 113871
Conc: 0.62 ug/ml



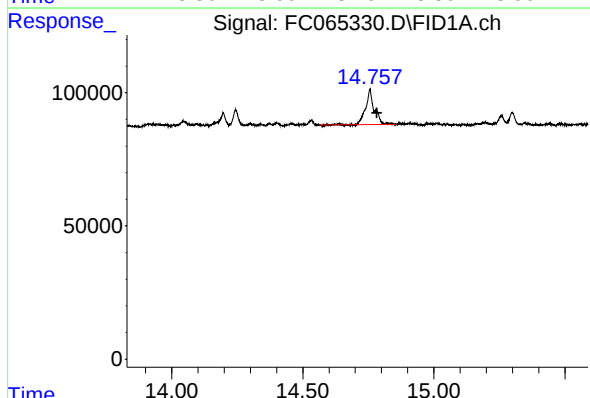
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T.: 12.936 min
Response: 0
Conc: N.D.



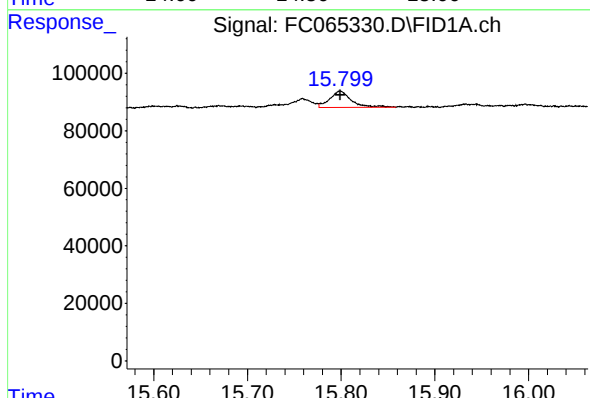
#13 n-Docosane (C22)

R.T.: 13.683 min
Delta R.T.: -0.002 min
Response: 98599
Conc: 0.55 ug/ml



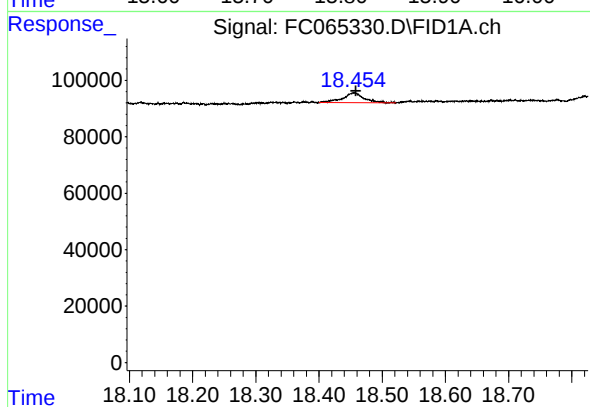
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.027 min
Response: 312195
Conc: 1.80 ug/ml



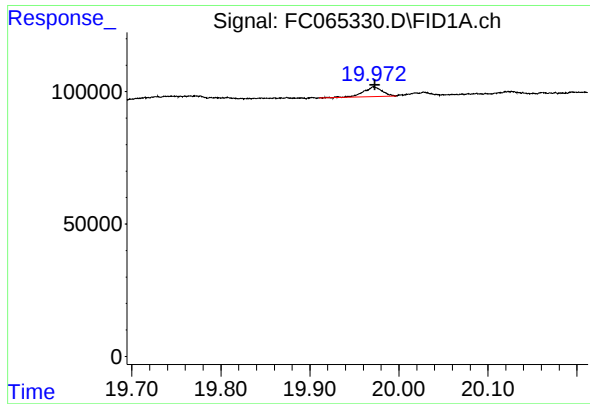
#15 n-Hexacosane (C26)

R.T.: 15.799 min
Delta R.T.: 0.000 min
Response: 90059
Conc: 0.54 ug/ml



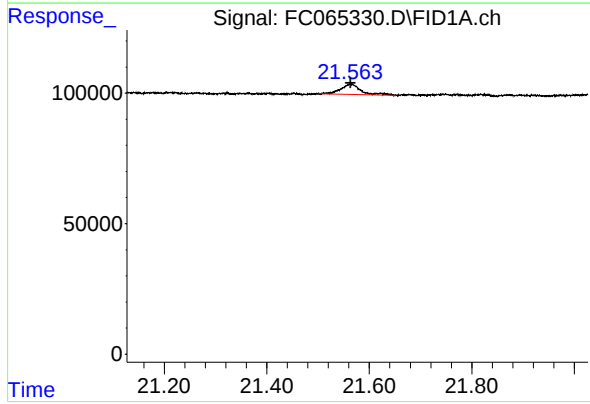
#18 n-Dotriacontane (C32)

R.T.: 18.455 min
Delta R.T.: -0.004 min
Response: 80381
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.972 min
Delta R.T.: 0.000 min
Response: 52020
Conc: 0.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.564 min
Delta R.T.: 0.000 min
Response: 107836
Conc: 0.72 ug/ml