

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038200.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2018 8:58
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 21:52:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 11 15:29:14 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)	10.941	145526	1.204 ug/ml
10) T n-Eicosane (C20)	12.275	75381	0.628 ug/ml
11) T n-Heneicosane (C21)	12.887	51694	0.445 ug/ml
13) T n-Docosane (C22)	13.470	64726	0.560 ug/ml
14) T n-Tetracosane (C24)	14.571	29283	0.255 ug/ml
15) T n-Hexacosane (C26)	15.585	54173	0.482 ug/ml
16) T n-Octacosane (C28)	16.529	35170	0.313 ug/ml
17) T n-Tricontane (C30)	17.414	56217	0.512 ug/ml
18) T n-Dotriacontane (C32)	18.268	180547	1.763 ug/ml
19) T n-Tetratriacontane (C34)	19.028	184957	2.099 ug/ml
20) T n-Hexatriacontane (C36)	19.812	318507	4.066 ug/ml
21) T n-Octatriacontane (C38)	20.461	208662	2.697 ug/ml
22) T n-Tetracontane (C40)	21.306	280032	3.205 ug/ml

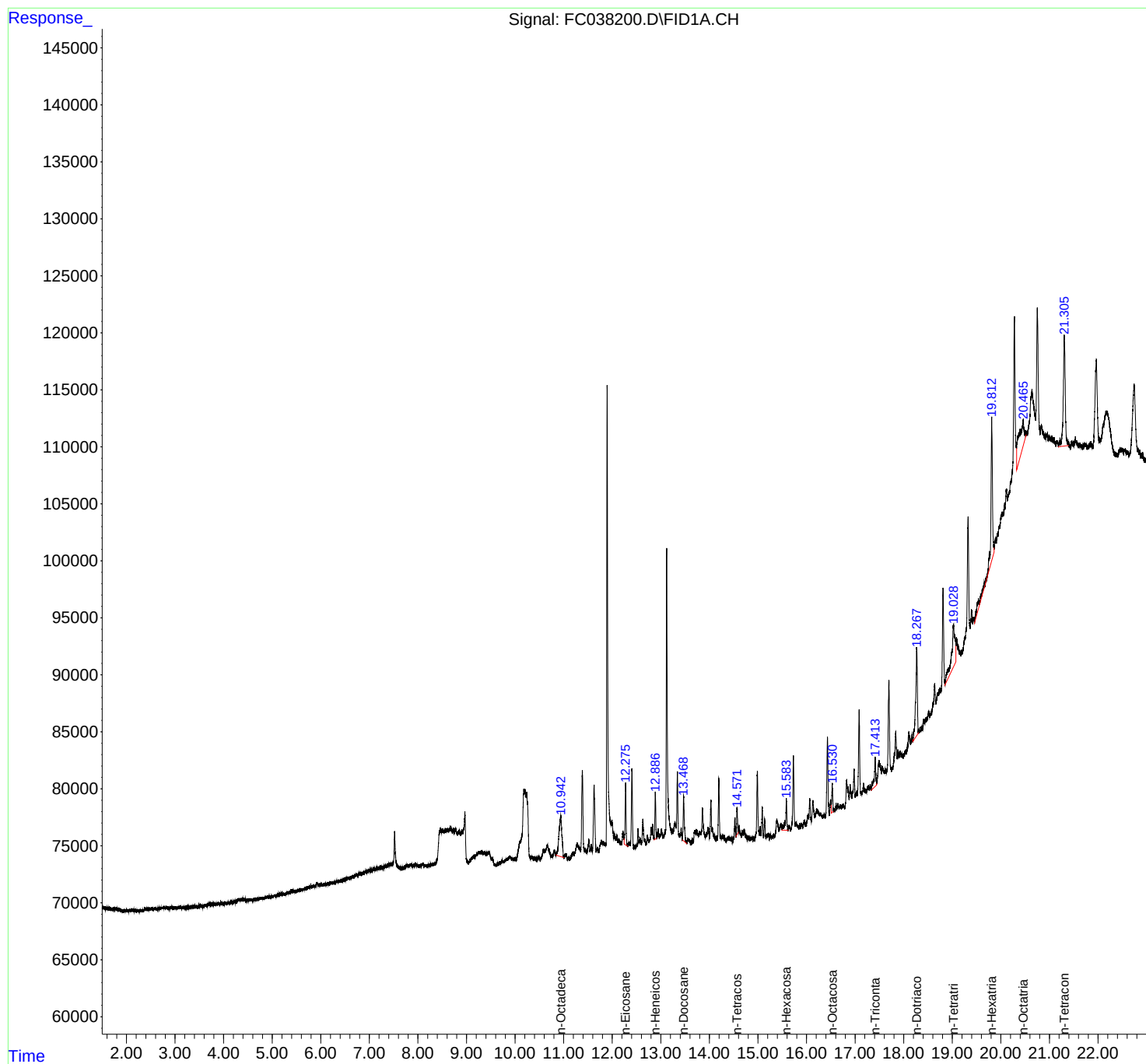
(f)=RT Delta > 1/2 Window

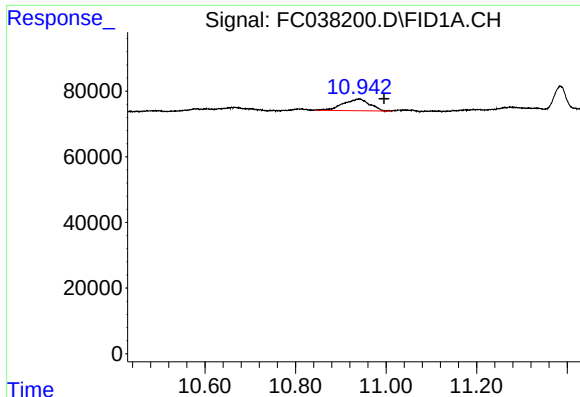
(m)=manual int.

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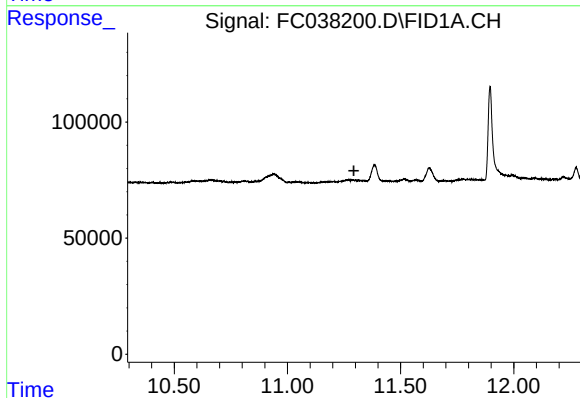
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





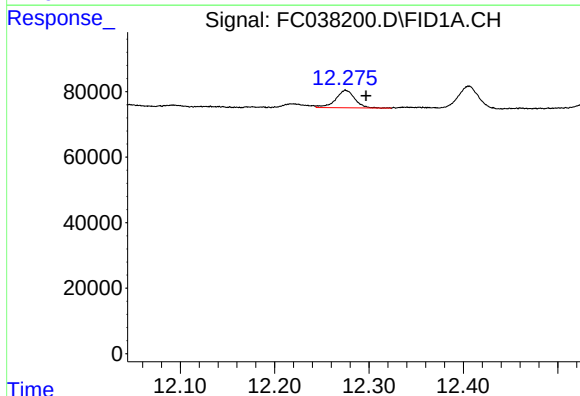
#8 n-Octadecane (C18)

R.T.: 10.941 min
Delta R.T.: -0.055 min
Response: 145526
Conc: 1.20 ug/ml



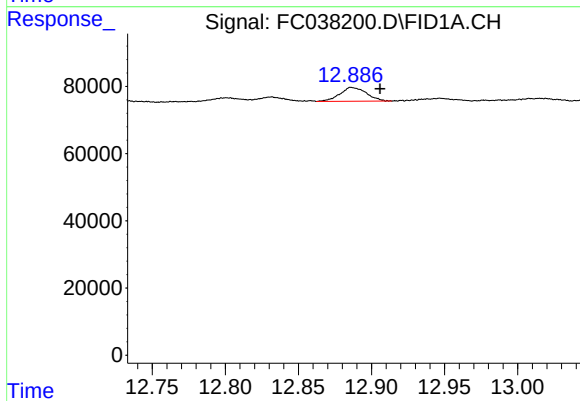
#9 ortho-Terphenyl (SURR)

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



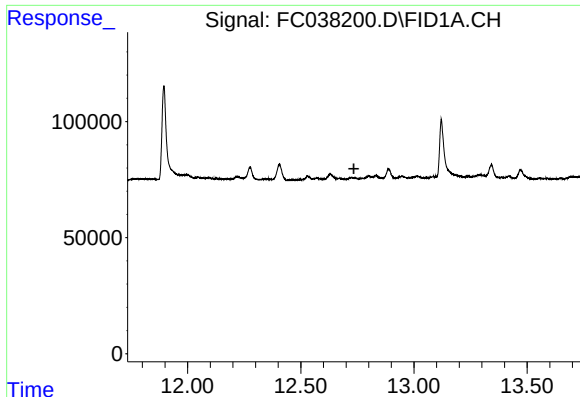
#10 n-Eicosane (C20)

R.T.: 12.275 min
Delta R.T.: -0.022 min
Response: 75381
Conc: 0.63 ug/ml



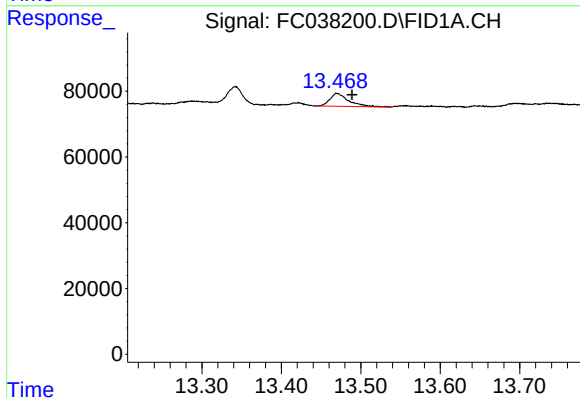
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: -0.018 min
Response: 51694
Conc: 0.45 ug/ml



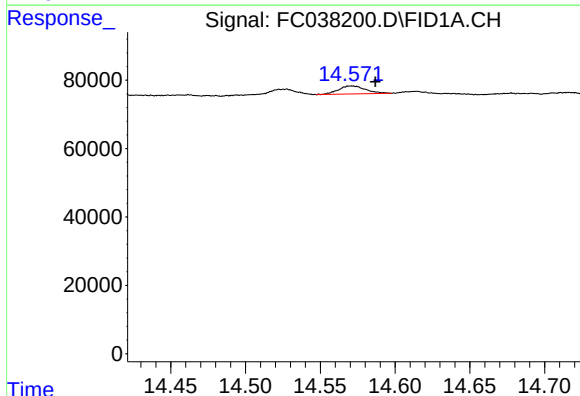
#12 1-chlorooctadecane (SURR)

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



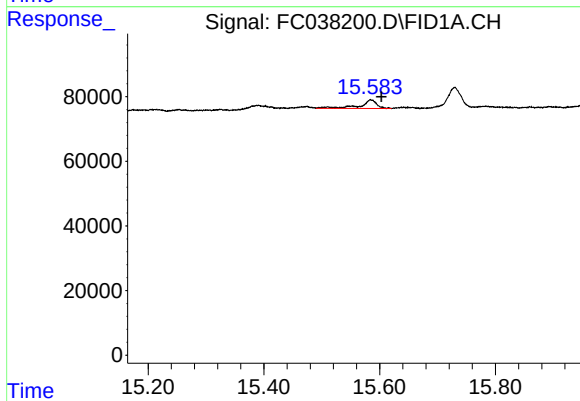
#13 n-Docosane (C22)

R.T.: 13.470 min
Delta R.T.: -0.019 min
Response: 64726
Conc: 0.56 ug/ml



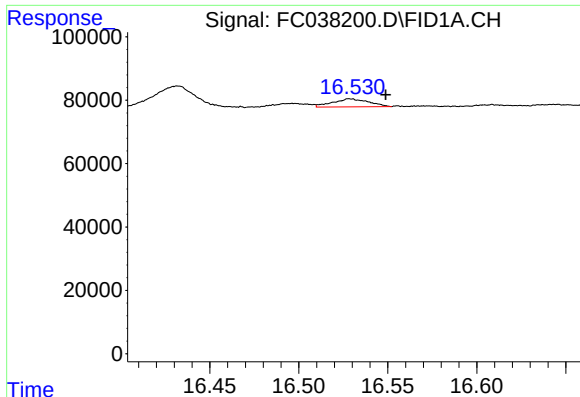
#14 n-Tetracosane (C24)

R.T.: 14.571 min
Delta R.T.: -0.016 min
Response: 29283
Conc: 0.26 ug/ml



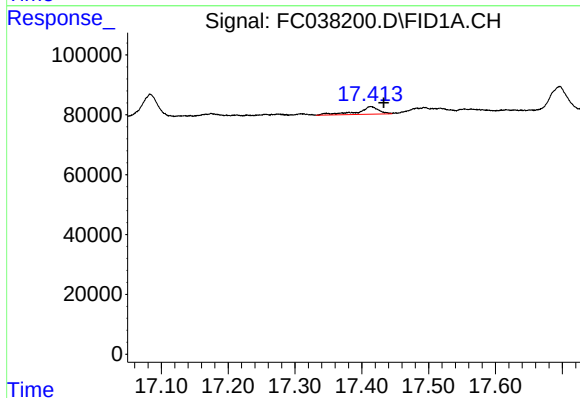
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: -0.018 min
Response: 54173
Conc: 0.48 ug/ml



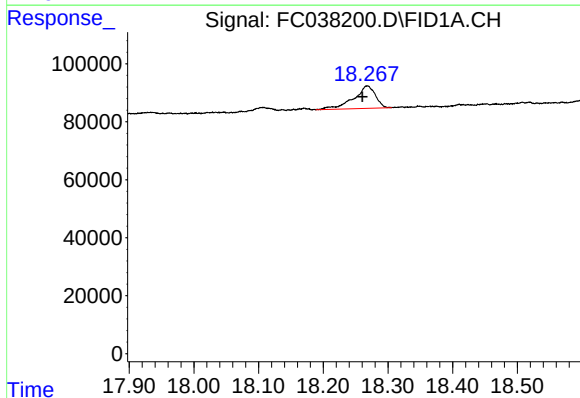
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.020 min
Response: 35170
Conc: 0.31 ug/ml



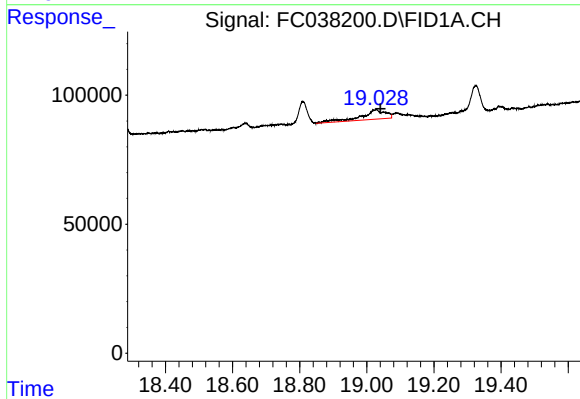
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.019 min
Response: 56217
Conc: 0.51 ug/ml



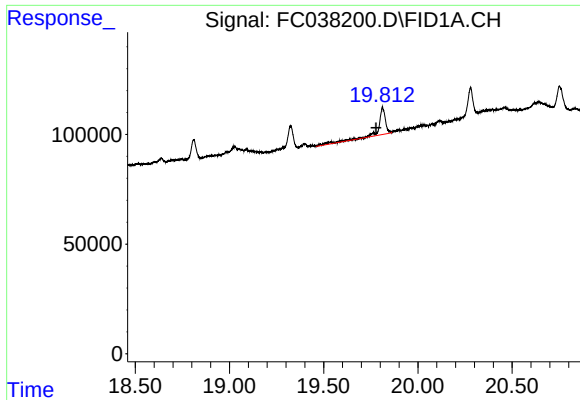
#18 n-Dotriacontane (C32)

R.T.: 18.268 min
Delta R.T.: 0.007 min
Response: 180547
Conc: 1.76 ug/ml



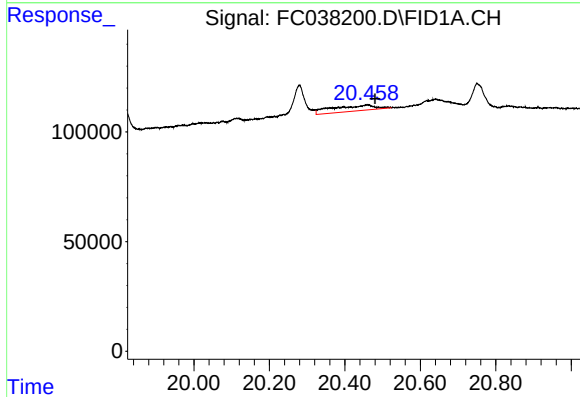
#19 n-Tetratriacontane (C34)

R.T.: 19.028 min
Delta R.T.: -0.012 min
Response: 184957
Conc: 2.10 ug/ml



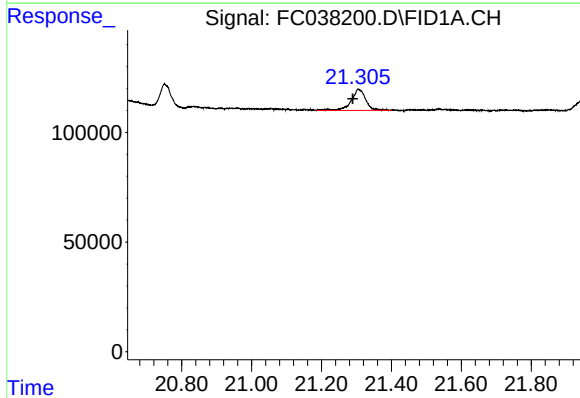
#20 n-Hexatriacontane (C36)

R.T.: 19.812 min
Delta R.T.: 0.034 min
Response: 318507
Conc: 4.07 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.461 min
Delta R.T.: -0.019 min
Response: 208662
Conc: 2.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.306 min
Delta R.T.: 0.016 min
Response: 280032
Conc: 3.20 ug/ml