

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038184.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2018 6:29
 Operator : AJ\SJ
 Sample : J6340-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 07:40:55 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			
9) S ortho-Terphenyl (SURR)	11.278	3450949	26.471 ug/ml
Spiked Amount 50.000		Recovery =	52.94%
12) S 1-chlorooctadecane (S...	12.721	2658219	26.365 ug/ml
Spiked Amount 50.000		Recovery =	52.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.014	322782	2.890 ug/ml
7) T n-Hexadecane (C16)	9.548	37013	0.321 ug/ml
8) T n-Octadecane (C18)	10.980	32242	0.267 ug/ml
10) T n-Eicosane (C20)	12.280	23079	0.192 ug/ml
16) T n-Octacosane (C28)	16.530	41882	0.373 ug/ml
17) T n-Tricontane (C30)	17.412	63973	0.583 ug/ml
18) T n-Dotriacontane (C32)	18.237	114470	1.118 ug/ml
19) T n-Tetratriacontane (C34)	19.054	38348	0.435 ug/ml
20) T n-Hexatriacontane (C36)	19.760	24660	0.315 ug/ml
21) T n-Octatriacontane (C38)	20.458	163992	2.119 ug/ml

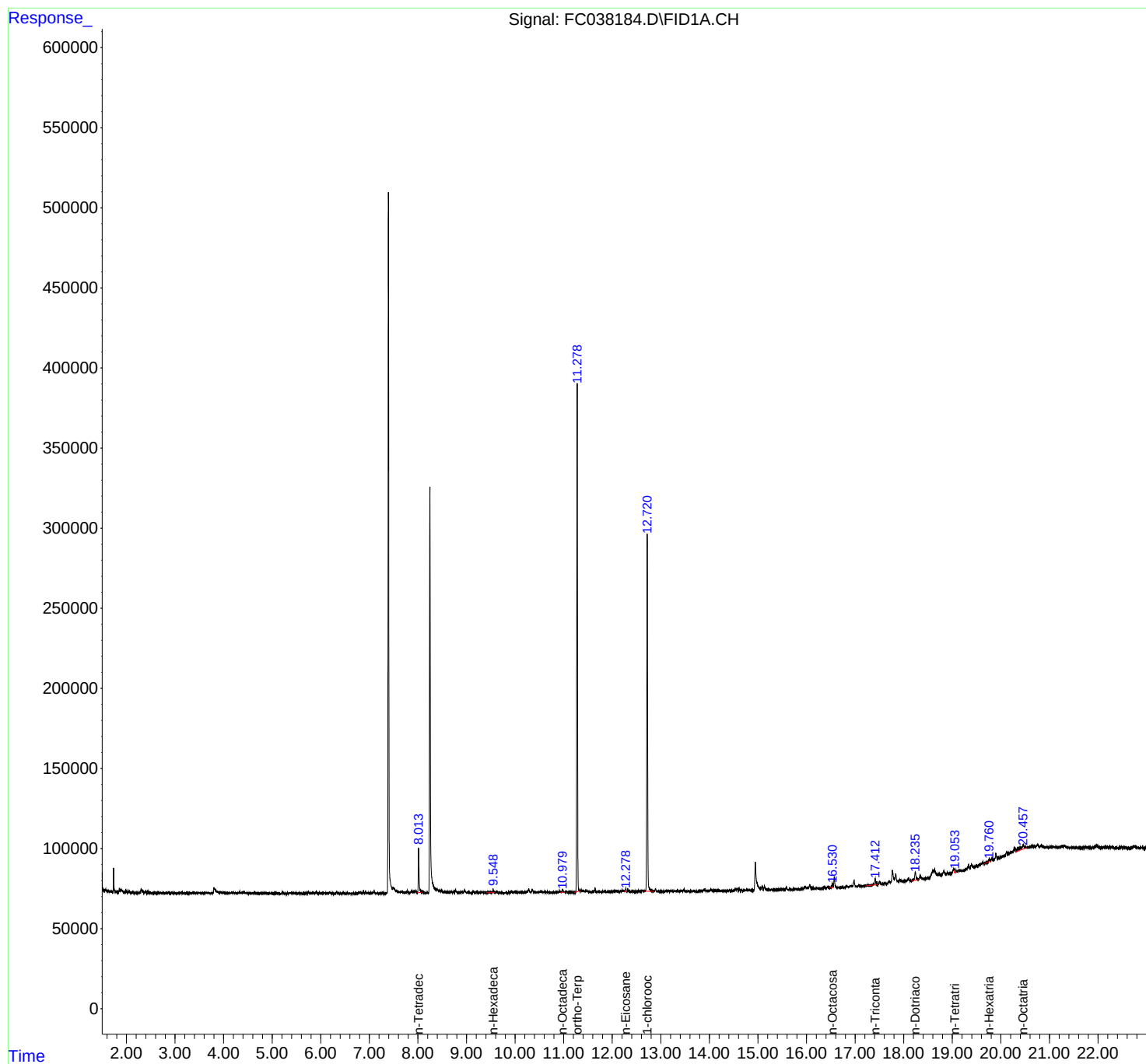
(f)=RT Delta > 1/2 Window

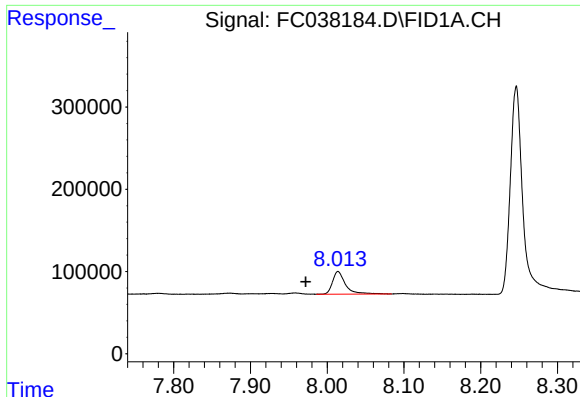
(m)=manual int.

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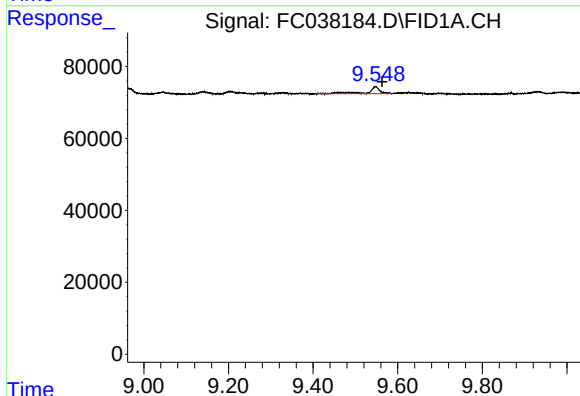
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





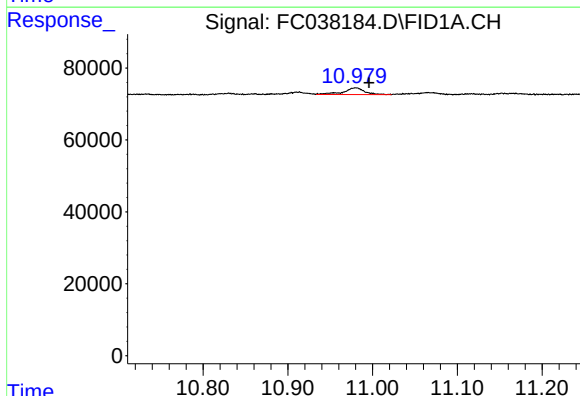
#6 n-Tetradecane (C14)

R.T.: 8.014 min
Delta R.T.: 0.042 min
Response: 322782
Conc: 2.89 ug/ml



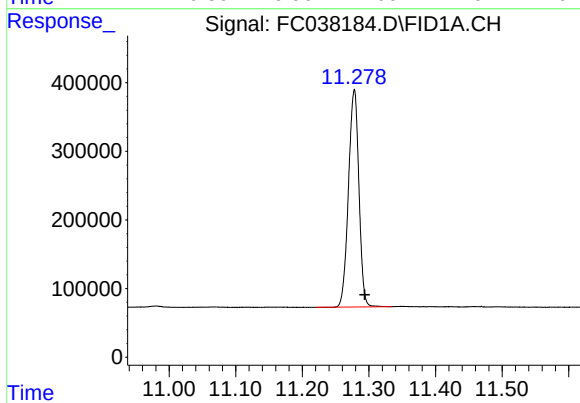
#7 n-Hexadecane (C16)

R.T.: 9.548 min
Delta R.T.: -0.015 min
Response: 37013
Conc: 0.32 ug/ml



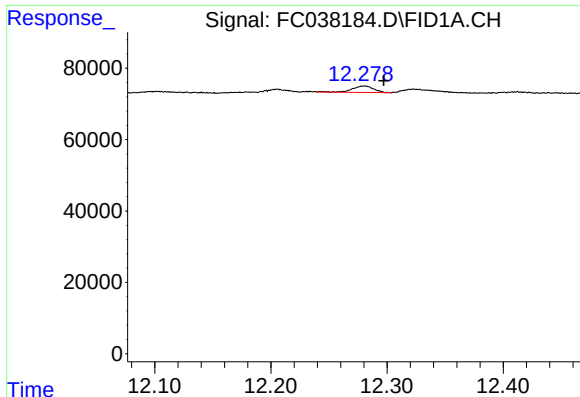
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.016 min
Response: 32242
Conc: 0.27 ug/ml



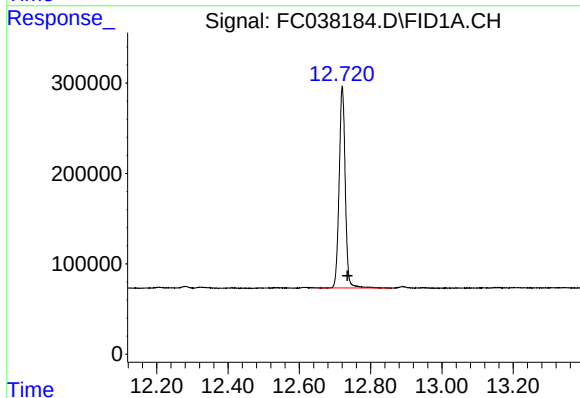
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.016 min
Response: 3450949
Conc: 26.47 ug/ml



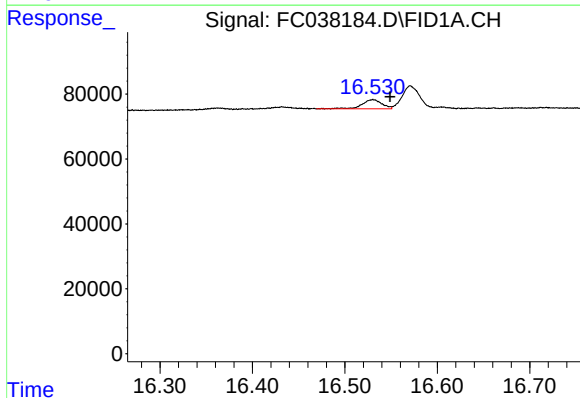
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: -0.017 min
Response: 23079
Conc: 0.19 ug/ml



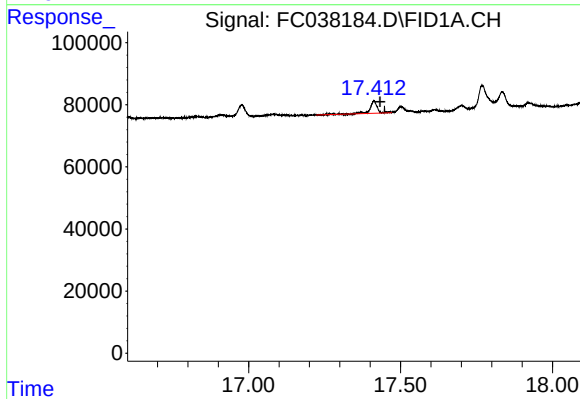
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.014 min
Response: 2658219
Conc: 26.37 ug/ml



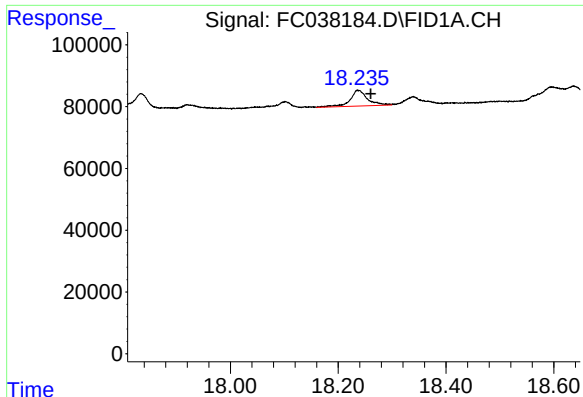
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: -0.019 min
Response: 41882
Conc: 0.37 ug/ml



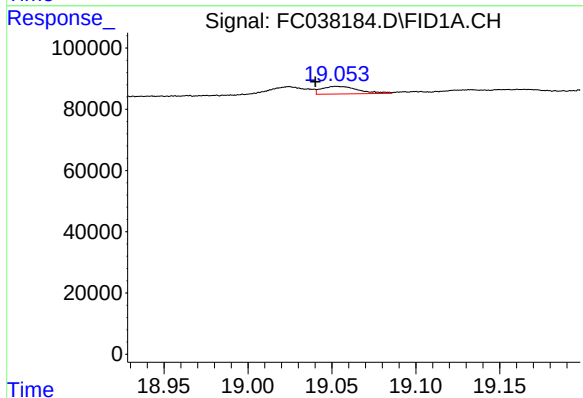
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: -0.021 min
Response: 63973
Conc: 0.58 ug/ml



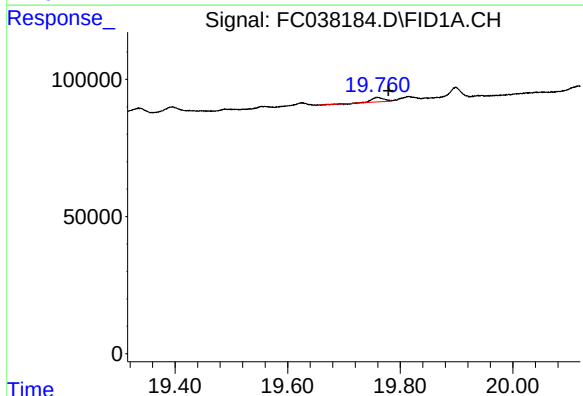
#18 n-Dotriacontane (C32)

R.T.: 18.237 min
Delta R.T.: -0.023 min
Response: 114470
Conc: 1.12 ug/ml



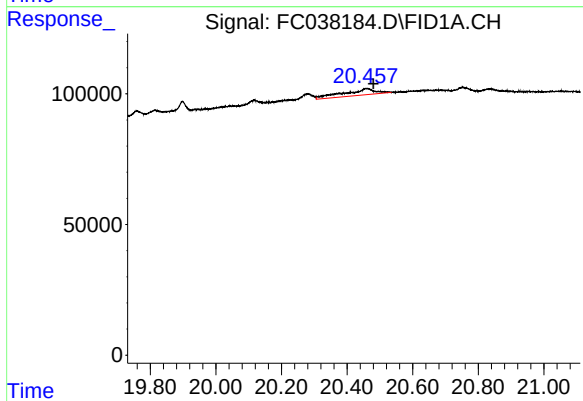
#19 n-Tetratriacontane (C34)

R.T.: 19.054 min
Delta R.T.: 0.013 min
Response: 38348
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.019 min
Response: 24660
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.022 min
Response: 163992
Conc: 2.12 ug/ml