

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121318AL\
 Data File : FC038170.D
 Signal(s) : FID1A.CH
 Acq On : 12 Dec 2018 22:05
 Operator : AJ\SJ
 Sample : J6303-03DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 02:04:15 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	582956	4.472 ug/ml
Spiked Amount 50.000		Recovery =	8.94%
12) S 1-chlorooctadecane (S...	12.722	451301	4.476 ug/ml
Spiked Amount 50.000		Recovery =	8.95%
Target Compounds			
10) T n-Eicosane (C20)	12.320	100692	0.838 ug/ml
13) T n-Docosane (C22)	13.475	25314	0.219 ug/ml
14) T n-Tetracosane (C24)	14.529	70806	0.617 ug/ml
16) T n-Octacosane (C28)	16.532	68586	0.610 ug/ml
17) T n-Tricontane (C30)	17.419	87631	0.798 ug/ml
18) T n-Dotriacontane (C32)	18.246	85706	0.837 ug/ml
19) T n-Tetratriacontane (C34)	19.028	87690	0.995 ug/ml
21) T n-Octatriacontane (C38)	20.452	944430	12.205 ug/ml
22) T n-Tetracontane (C40)	21.308	188847	2.161 ug/ml

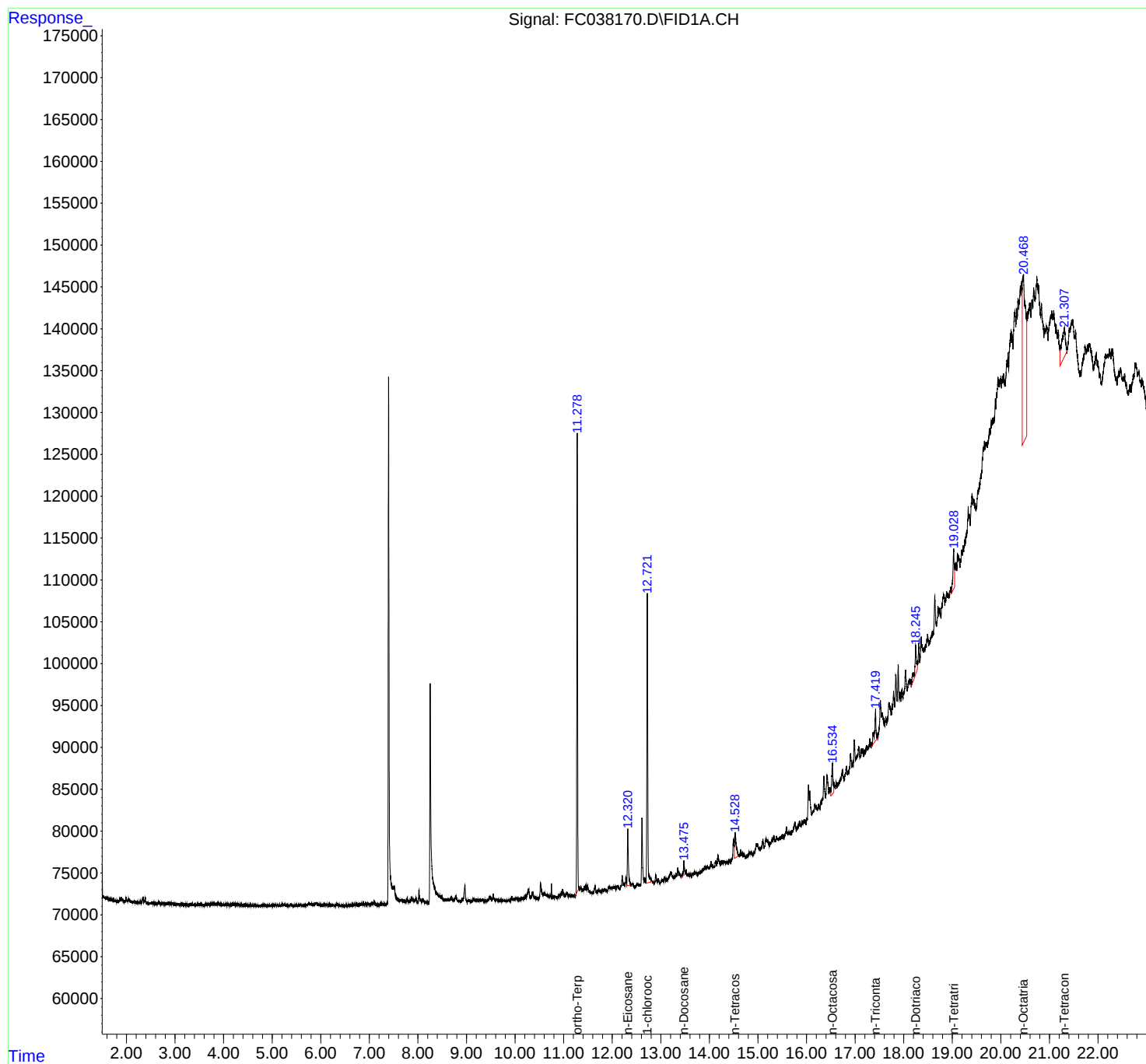
(f)=RT Delta > 1/2 Window

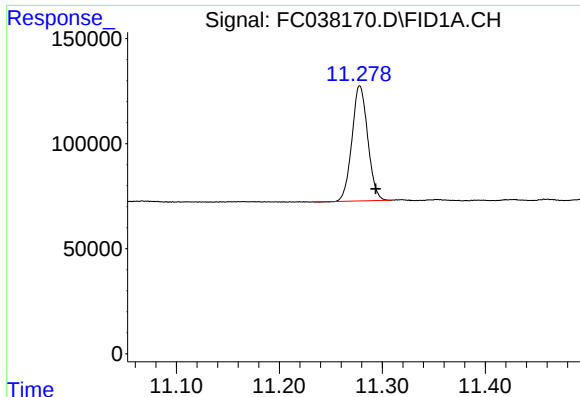
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121018.M
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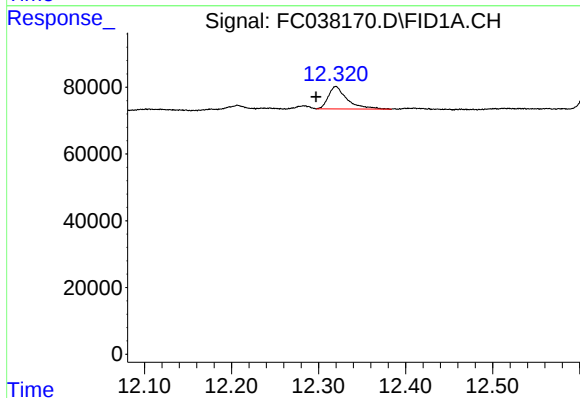
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





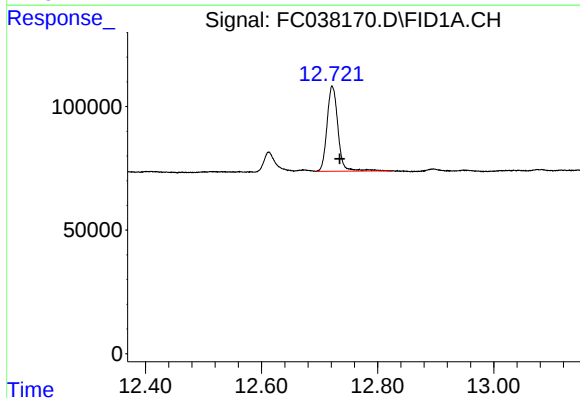
#9 ortho-Terphenyl (SURR)

R.T.: 11.278 min
Delta R.T.: -0.015 min
Response: 582956
Conc: 4.47 ug/ml



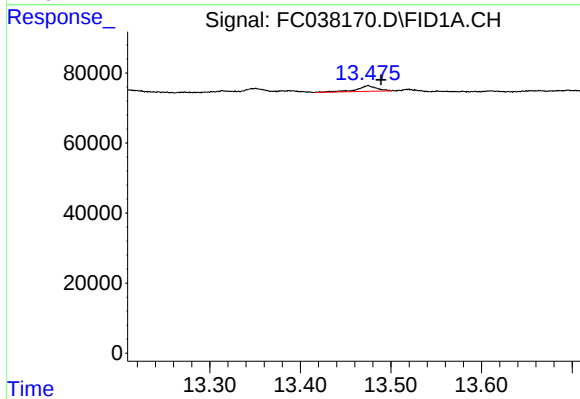
#10 n-Eicosane (C20)

R.T.: 12.320 min
Delta R.T.: 0.023 min
Response: 100692
Conc: 0.84 ug/ml



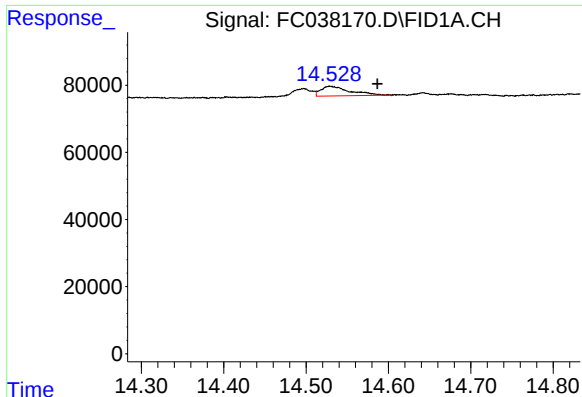
#12 1-chlorooctadecane (SURR)

R.T.: 12.722 min
Delta R.T.: -0.013 min
Response: 451301
Conc: 4.48 ug/ml



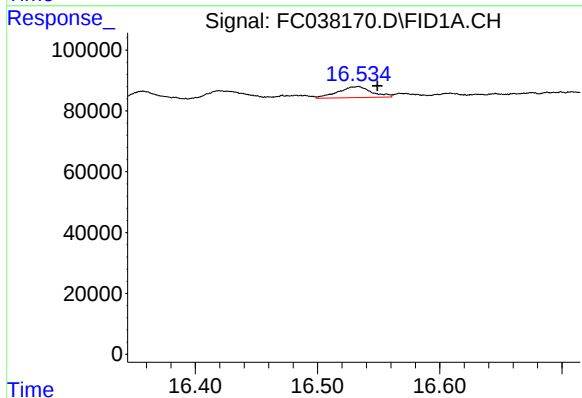
#13 n-Docosane (C22)

R.T.: 13.475 min
Delta R.T.: -0.014 min
Response: 25314
Conc: 0.22 ug/ml



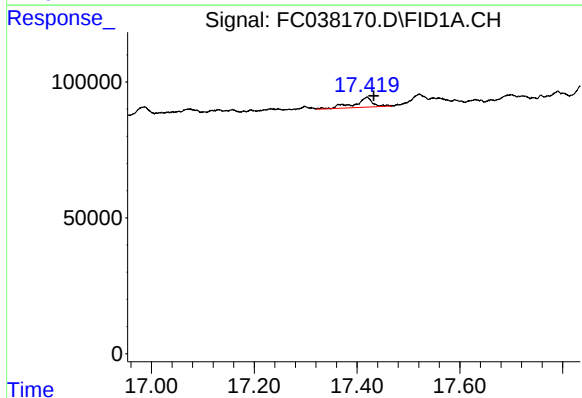
#14 n-Tetracosane (C24)

R.T.: 14.529 min
Delta R.T.: -0.057 min
Response: 70806
Conc: 0.62 ug/ml



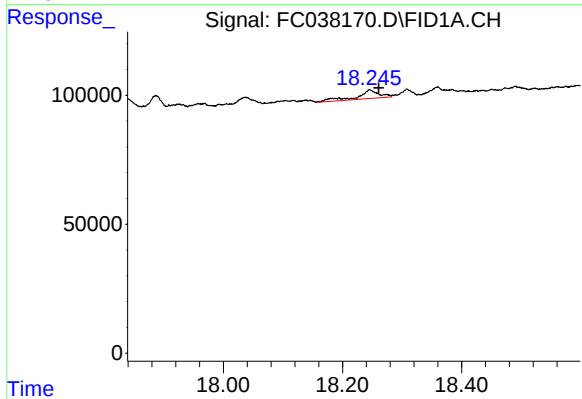
#16 n-Octacosane (C28)

R.T.: 16.532 min
Delta R.T.: -0.017 min
Response: 68586
Conc: 0.61 ug/ml



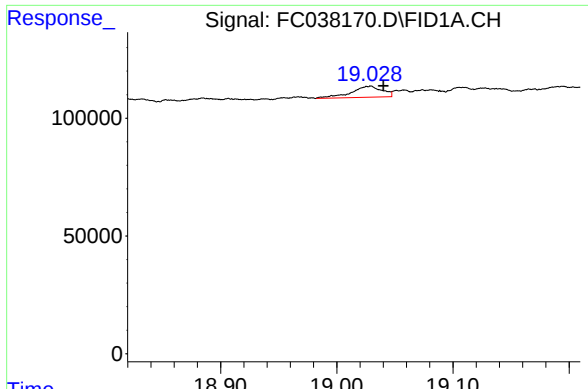
#17 n-Tricontane (C30)

R.T.: 17.419 min
Delta R.T.: -0.013 min
Response: 87631
Conc: 0.80 ug/ml



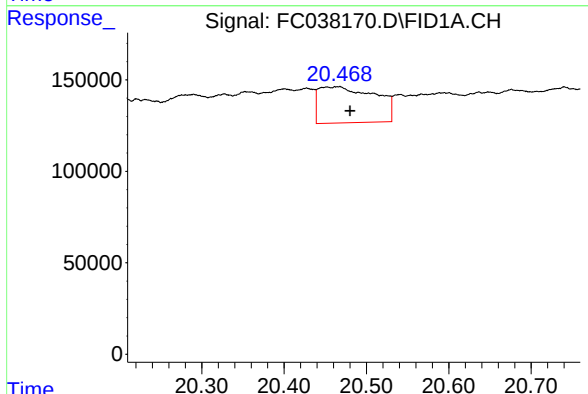
#18 n-Dotriacontane (C32)

R.T.: 18.246 min
Delta R.T.: -0.015 min
Response: 85706
Conc: 0.84 ug/ml



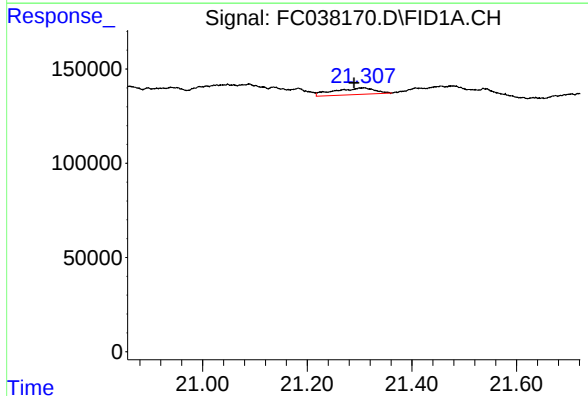
#19 n-Tetratriacontane (C34)

R.T.: 19.028 min
Delta R.T.: -0.012 min
Response: 87690
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.452 min
Delta R.T.: -0.028 min
Response: 944430
Conc: 12.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.308 min
Delta R.T.: 0.018 min
Response: 188847
Conc: 2.16 ug/ml