

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038436.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 10:00
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:28:44 2019
 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			
9) S ortho-Terphenyl (SURR)	11.332	379097	2.908 ug/ml
Spiked Amount 50.000		Recovery =	5.82%
12) S 1-chlorooctadecane (S...	12.725	61436	0.609 ug/ml
Spiked Amount 50.000		Recovery =	1.22%
Target Compounds			
10) T n-Eicosane (C20)	12.262	250105	2.082 ug/ml
11) T n-Heneicosane (C21)	12.885	272340	2.347 ug/ml
13) T n-Docosane (C22)	13.471	250366	2.166 ug/ml
14) T n-Tetracosane (C24)	14.572	161339	1.405 ug/ml
15) T n-Hexacosane (C26)	15.588	164980	1.467 ug/ml
16) T n-Octacosane (C28)	16.535	129497	1.152 ug/ml
17) T n-Tricontane (C30)	17.419	165429	1.507 ug/ml
18) T n-Dotriacontane (C32)	18.267	484257	4.728 ug/ml
19) T n-Tetratriacontane (C34)	19.032	374362	4.248 ug/ml
20) T n-Hexatriacontane (C36)	19.771	539879	6.891 ug/ml
21) T n-Octatriacontane (C38)	20.467	1013967	13.103 ug/ml
22) T n-Tetracontane (C40)	21.305	786867	9.005 ug/ml

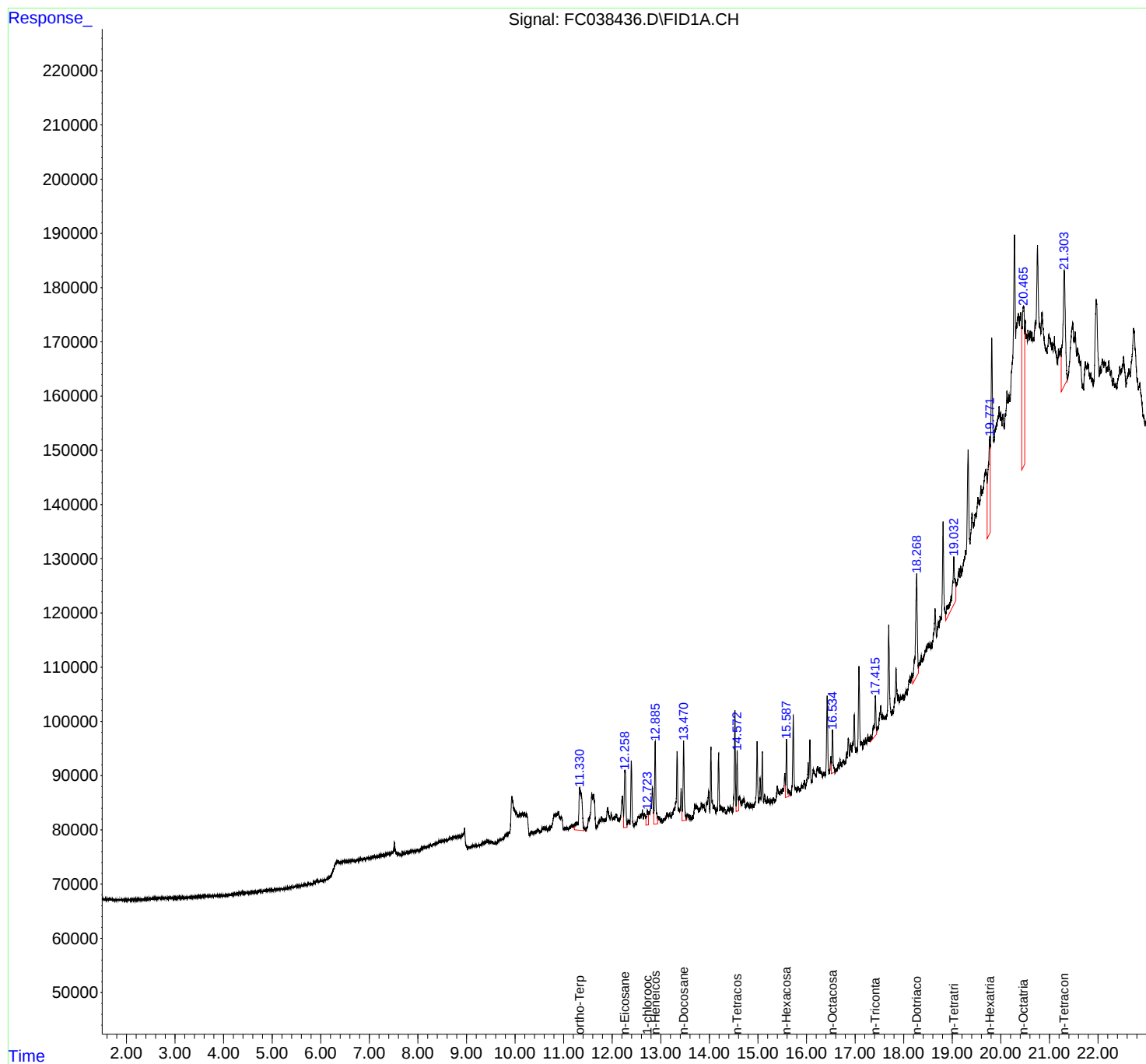
(f)=RT Delta > 1/2 Window

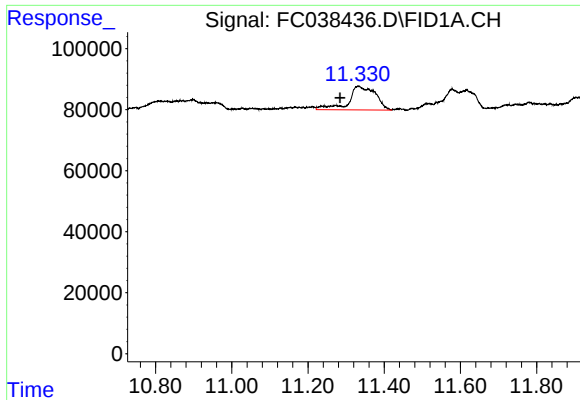
(m)=manual int.

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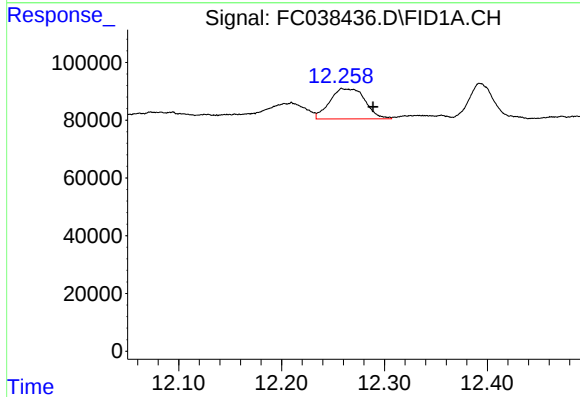
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Signal Info : 20M x 0.18mm x 0.18um





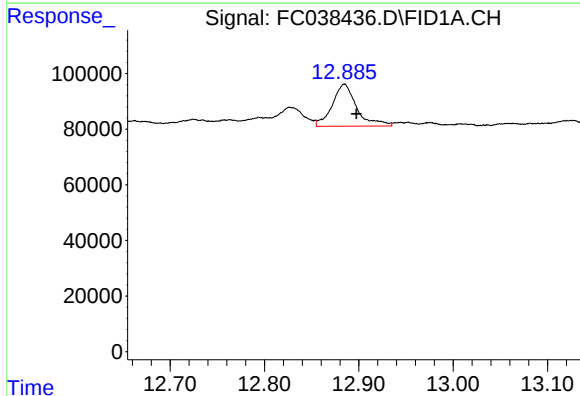
#9 ortho-Terphenyl (SURR)

R.T.: 11.332 min
Delta R.T.: 0.048 min
Response: 379097
Conc: 2.91 ug/ml



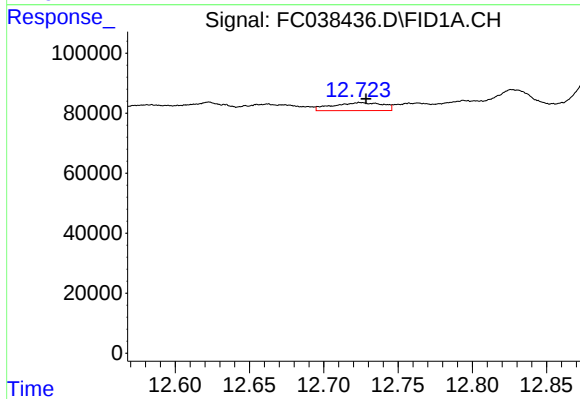
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: -0.027 min
Response: 250105
Conc: 2.08 ug/ml



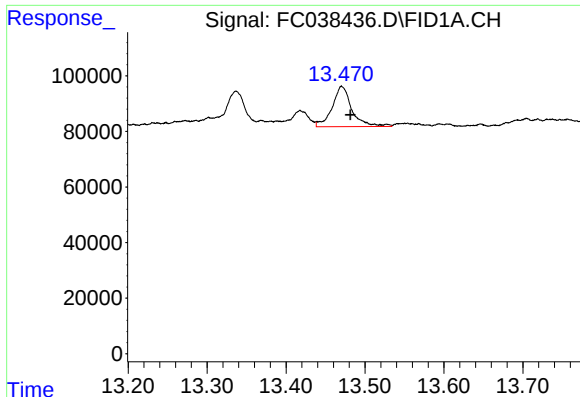
#11 n-Heneicosane (C21)

R.T.: 12.885 min
Delta R.T.: -0.013 min
Response: 272340
Conc: 2.35 ug/ml



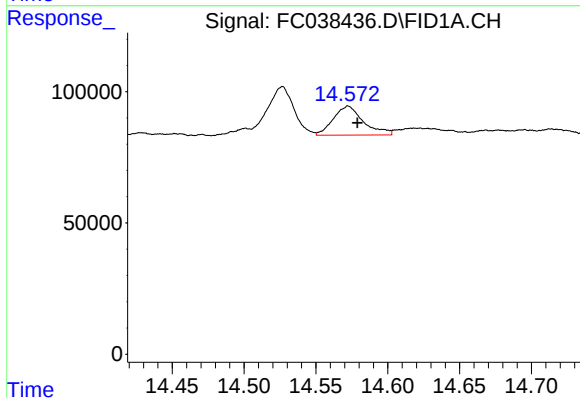
#12 1-chlorooctadecane (SURR)

R.T.: 12.725 min
Delta R.T.: -0.003 min
Response: 61436
Conc: 0.61 ug/ml



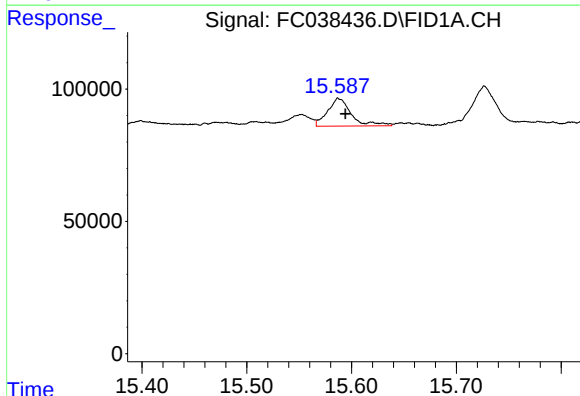
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.010 min
Response: 250366
Conc: 2.17 ug/ml



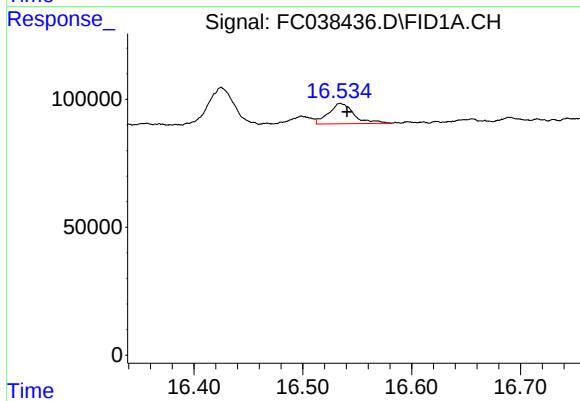
#14 n-Tetracosane (C24)

R.T.: 14.572 min
Delta R.T.: -0.007 min
Response: 161339
Conc: 1.41 ug/ml



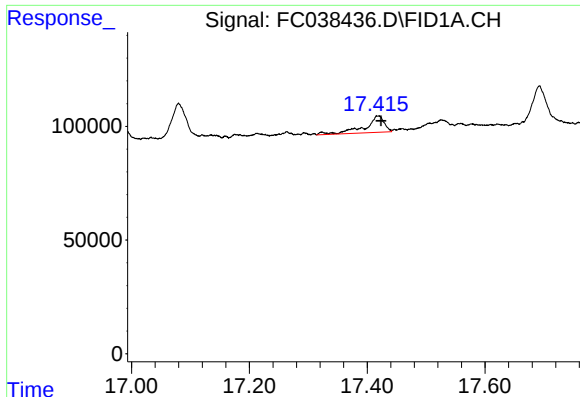
#15 n-Hexacosane (C26)

R.T.: 15.588 min
Delta R.T.: -0.006 min
Response: 164980
Conc: 1.47 ug/ml



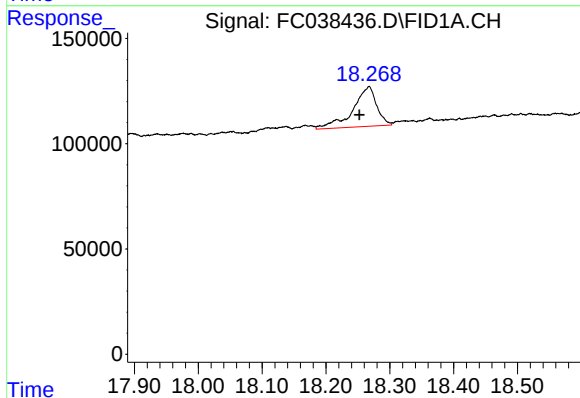
#16 n-Octacosane (C28)

R.T.: 16.535 min
Delta R.T.: -0.005 min
Response: 129497
Conc: 1.15 ug/ml



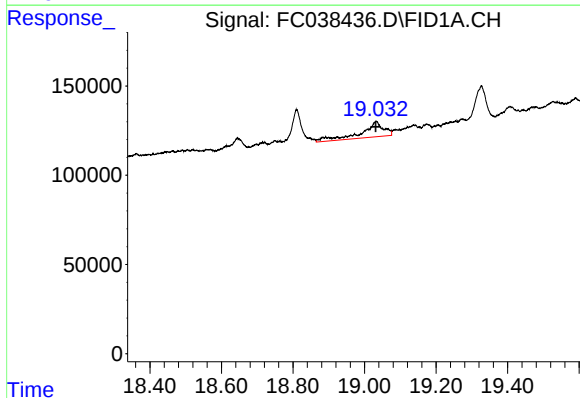
#17 n-Tricontane (C30)

R.T.: 17.419 min
Delta R.T.: -0.005 min
Response: 165429
Conc: 1.51 ug/ml



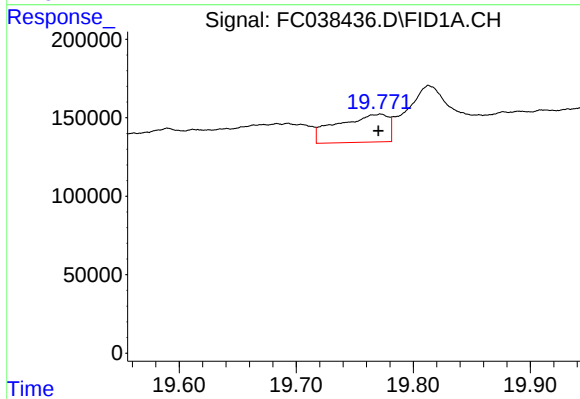
#18 n-Dotriacontane (C32)

R.T.: 18.267 min
Delta R.T.: 0.015 min
Response: 484257
Conc: 4.73 ug/ml



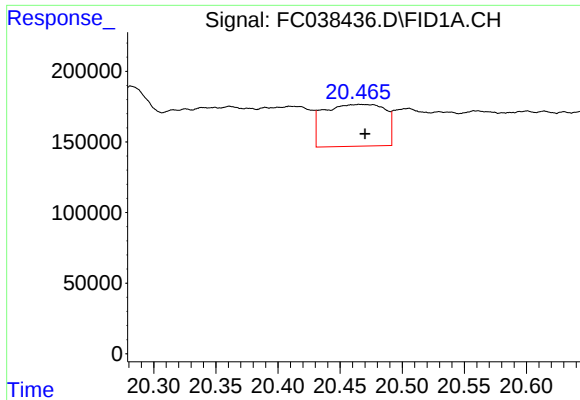
#19 n-Tetratriacontane (C34)

R.T.: 19.032 min
Delta R.T.: 0.000 min
Response: 374362
Conc: 4.25 ug/ml



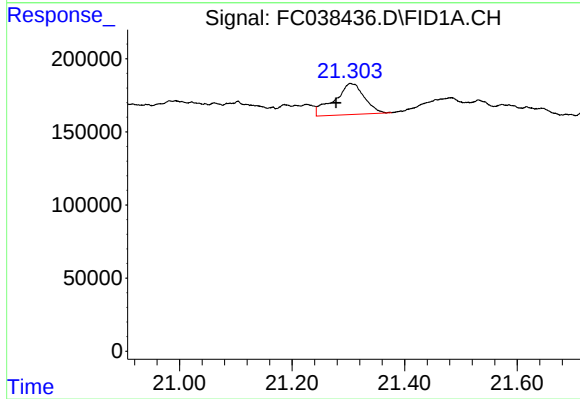
#20 n-Hexatriacontane (C36)

R.T.: 19.771 min
Delta R.T.: 0.000 min
Response: 539879
Conc: 6.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.467 min
Delta R.T.: -0.003 min
Response: 1013967
Conc: 13.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.305 min
Delta R.T.: 0.026 min
Response: 786867
Conc: 9.00 ug/ml