

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039469.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 1:16
 Operator : AJ\SJ
 Sample : K1353-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:35:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.174	3269673	19.439 ug/ml
Spiked Amount 50.000		Recovery =	38.88%
12) S 1-chlorooctadecane (S...	12.614	5831434	46.229 ug/ml
Spiked Amount 50.000		Recovery =	92.46%
Target Compounds			
6) T n-Tetradecane (C14)	7.814f	84846	0.666 ug/ml
7) T n-Hexadecane (C16)	9.451	79599	0.614 ug/ml
10) T n-Eicosane (C20)	12.211	1050194	8.054 ug/ml
11) T n-Heneicosane (C21)	12.792	239511	1.889 ug/ml
13) T n-Docosane (C22)	13.373	206779	1.642 ug/ml
14) T n-Tetracosane (C24)	14.462	464522	3.717 ug/ml
15) T n-Hexacosane (C26)	15.484	193986	1.555 ug/ml
16) T n-Octacosane (C28)	16.428	414819	3.104 ug/ml
17) T n-Tricontane (C30)	17.313	419726	2.860 ug/ml
18) T n-Dotriacontane (C32)	18.145	404652	3.012 ug/ml
19) T n-Tetratriacontane (C34)	18.906	621598	5.465 ug/ml
20) T n-Hexatriacontane (C36)	19.676	1028163	10.660 ug/ml
21) T n-Octatriacontane (C38)	20.359	2602196	28.341 ug/ml
22) T n-Tetracontane (C40)	21.138	595377	6.560 ug/ml

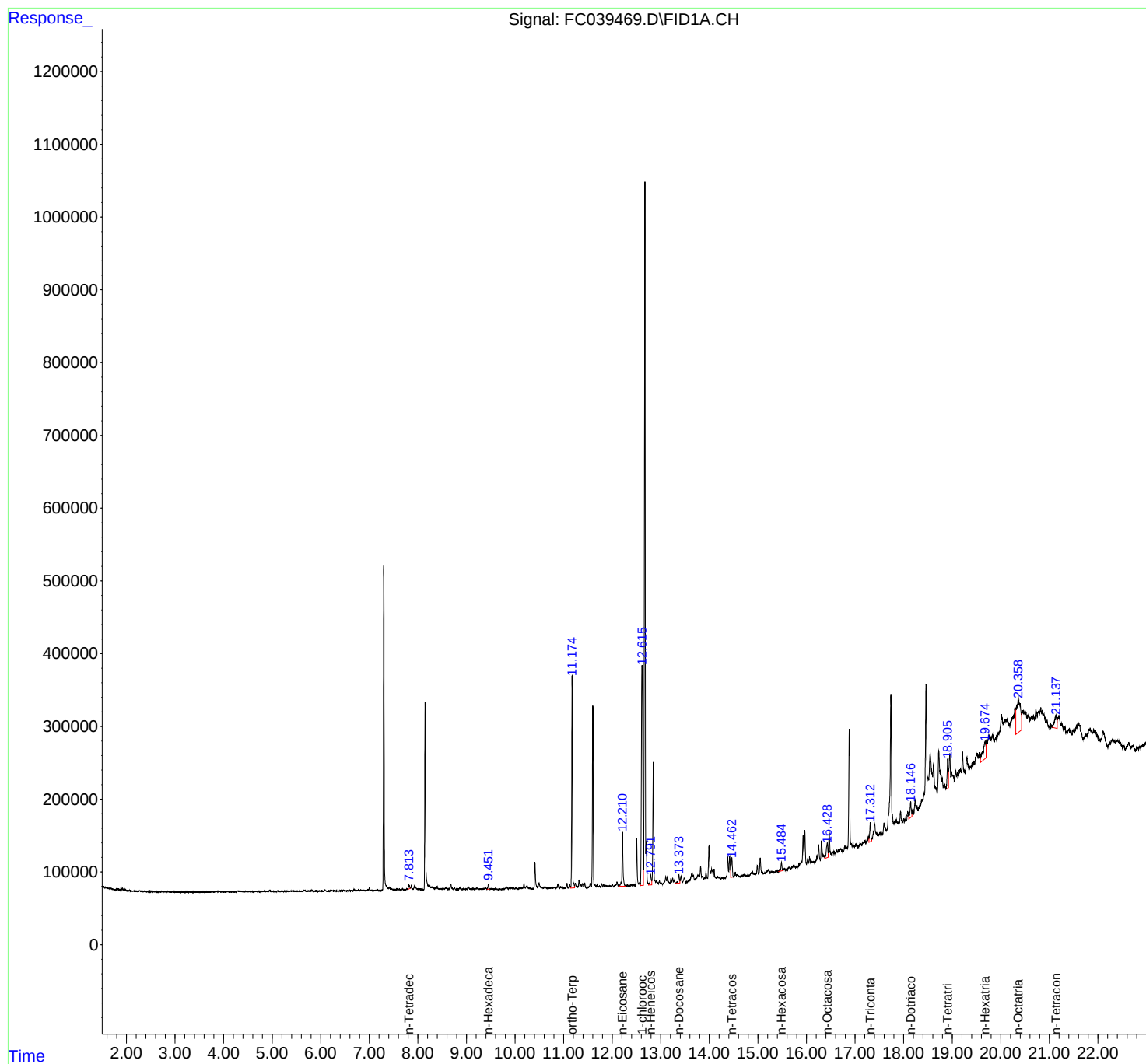
(f)=RT Delta > 1/2 Window

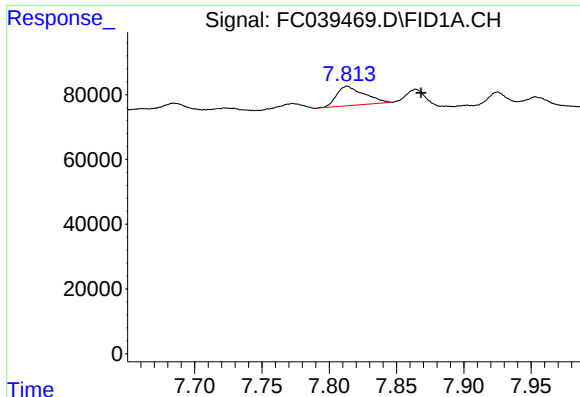
(m)=manual int.

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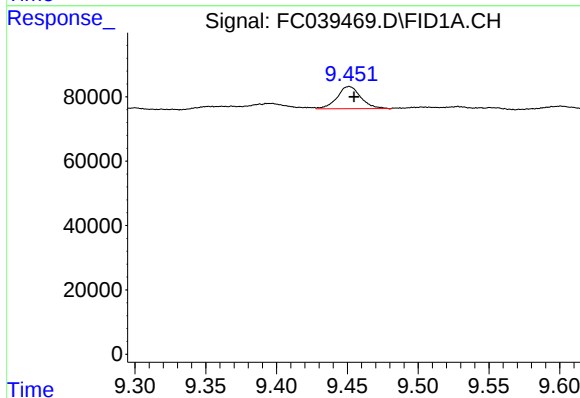
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





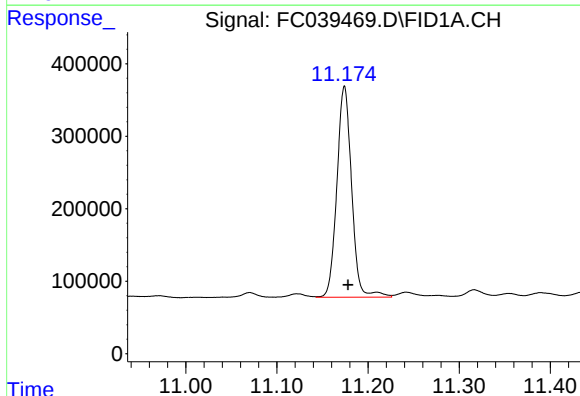
#6 n-Tetradecane (C14)

R.T.: 7.814 min
Delta R.T.: -0.054 min
Response: 84846
Conc: 0.67 ug/ml



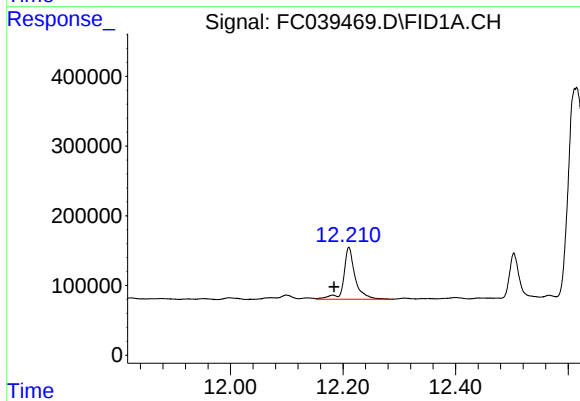
#7 n-Hexadecane (C16)

R.T.: 9.451 min
Delta R.T.: -0.003 min
Response: 79599
Conc: 0.61 ug/ml



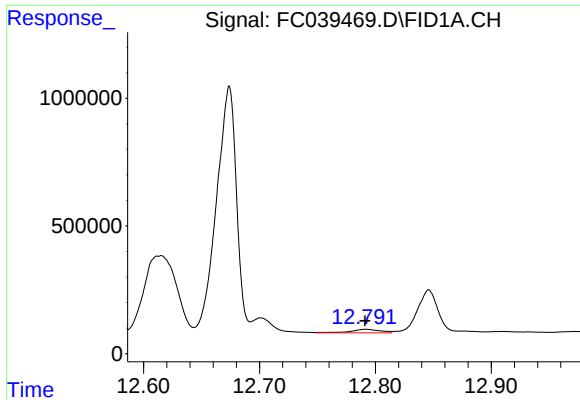
#9 ortho-Terphenyl (SURR)

R.T.: 11.174 min
Delta R.T.: -0.004 min
Response: 3269673
Conc: 19.44 ug/ml



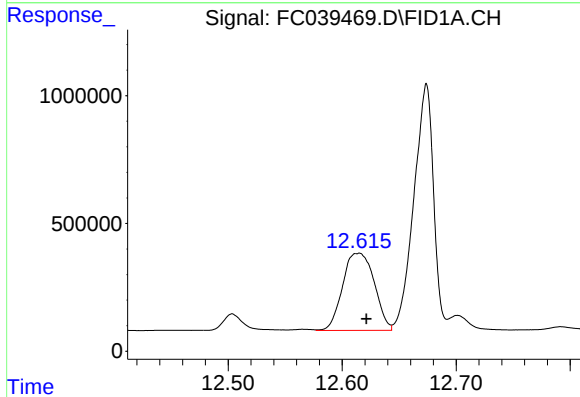
#10 n-Eicosane (C20)

R.T.: 12.211 min
Delta R.T.: 0.026 min
Response: 1050194
Conc: 8.05 ug/ml



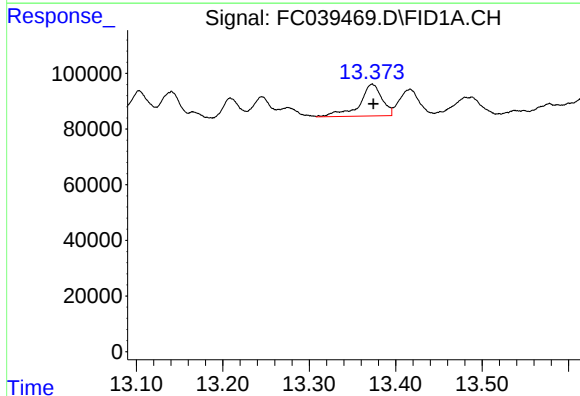
#11 n-Heneicosane (C21)

R.T.: 12.792 min
Delta R.T.: 0.000 min
Response: 239511
Conc: 1.89 ug/ml



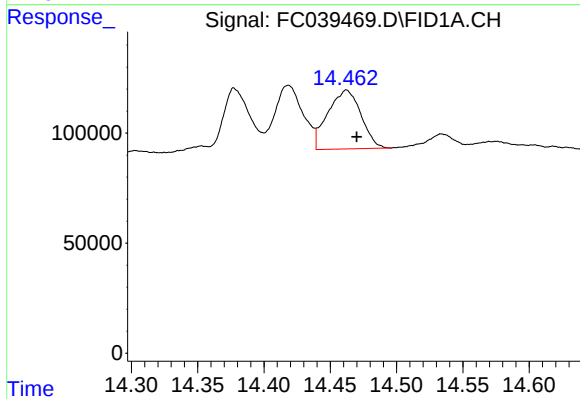
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 5831434
Conc: 46.23 ug/ml



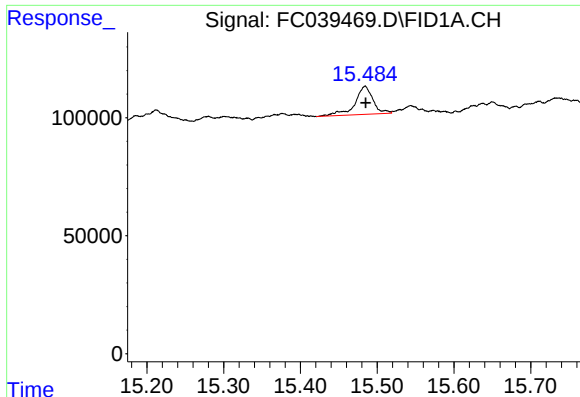
#13 n-Docosane (C22)

R.T.: 13.373 min
Delta R.T.: -0.001 min
Response: 206779
Conc: 1.64 ug/ml



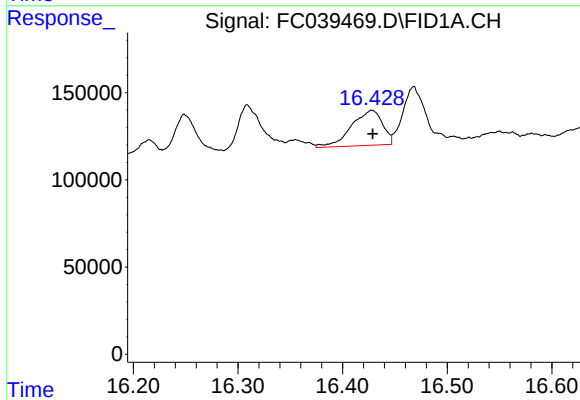
#14 n-Tetracosane (C24)

R.T.: 14.462 min
Delta R.T.: -0.008 min
Response: 464522
Conc: 3.72 ug/ml



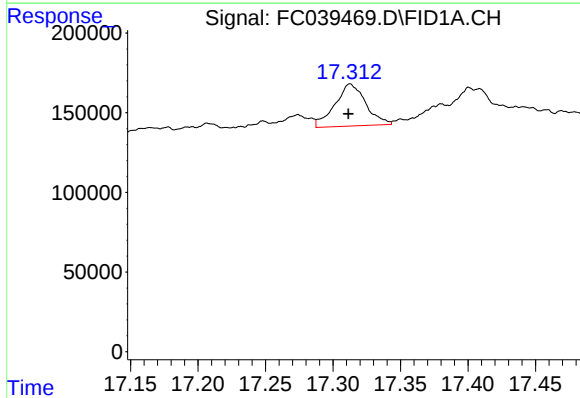
#15 n-Hexacosane (C26)

R.T.: 15.484 min
Delta R.T.: 0.000 min
Response: 193986
Conc: 1.56 ug/ml



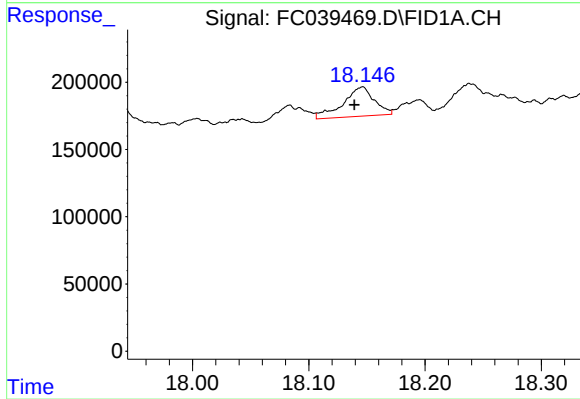
#16 n-Octacosane (C28)

R.T.: 16.428 min
Delta R.T.: -0.001 min
Response: 414819
Conc: 3.10 ug/ml



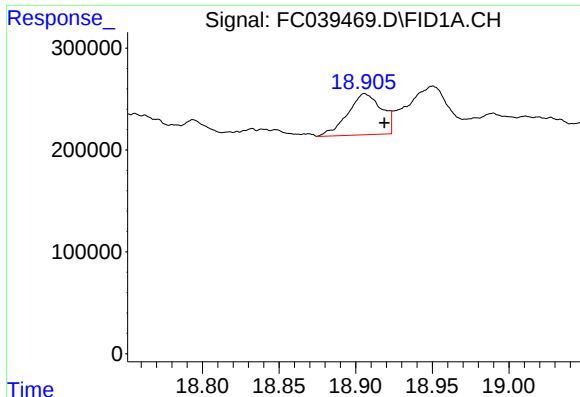
#17 n-Tricontane (C30)

R.T.: 17.313 min
Delta R.T.: 0.002 min
Response: 419726
Conc: 2.86 ug/ml



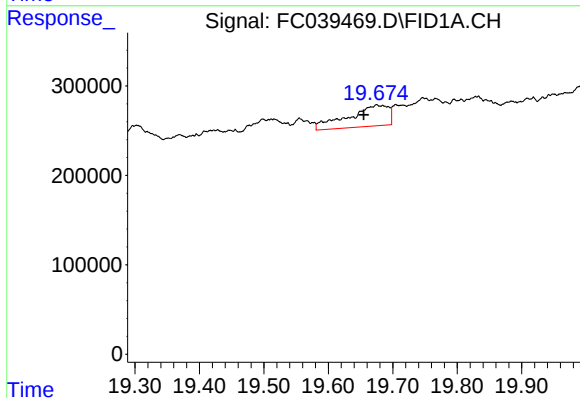
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: 0.006 min
Response: 404652
Conc: 3.01 ug/ml



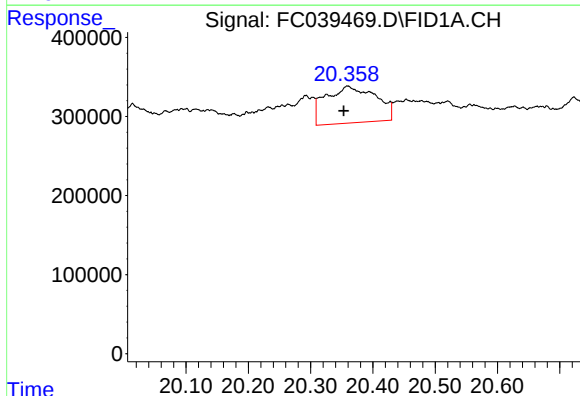
#19 n-Tetratriacontane (C34)

R.T.: 18.906 min
Delta R.T.: -0.012 min
Response: 621598
Conc: 5.46 ug/ml



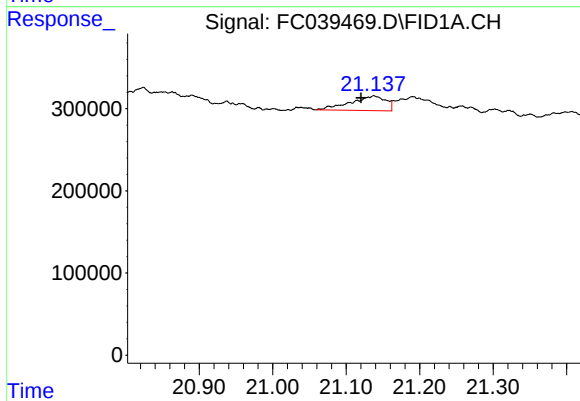
#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: 0.021 min
Response: 1028163
Conc: 10.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.359 min
Delta R.T.: 0.006 min
Response: 2602196
Conc: 28.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.138 min
Delta R.T.: 0.018 min
Response: 595377
Conc: 6.56 ug/ml