

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036645.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 20:57
 Operator : AJ\SJ
 Sample : J5198-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 03:25:35 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 21 15:20:52 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)	11.385	3668430	30.172 ug/ml
Spiked Amount 50.000		Recovery =	60.34%
12) S 1-chlorooctadecane (S...	12.827	2764214	29.357 ug/ml
Spiked Amount 50.000		Recovery =	58.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.107	464570	4.749 ug/ml
10) T n-Eicosane (C20)	12.425	1147454	10.373 ug/ml
13) T n-Docosane (C22)	13.579	167796	1.537 ug/ml
14) T n-Tetracosane (C24)	14.632	424210	3.886 ug/ml
15) T n-Hexacosane (C26)	15.696	185042	1.713 ug/ml
16) T n-Octacosane (C28)	16.647	544169	4.932 ug/ml
17) T n-Tricontane (C30)	17.526	555456	4.774 ug/ml
18) T n-Dotriacontane (C32)	18.361	588609	5.048 ug/ml
19) T n-Tetratriacontane (C34)	19.145	1902440	16.977 ug/ml
20) T n-Hexatriacontane (C36)	19.884	1571323	14.841 ug/ml
21) T n-Octatriacontane (C38)	20.596	1939769	18.351 ug/ml

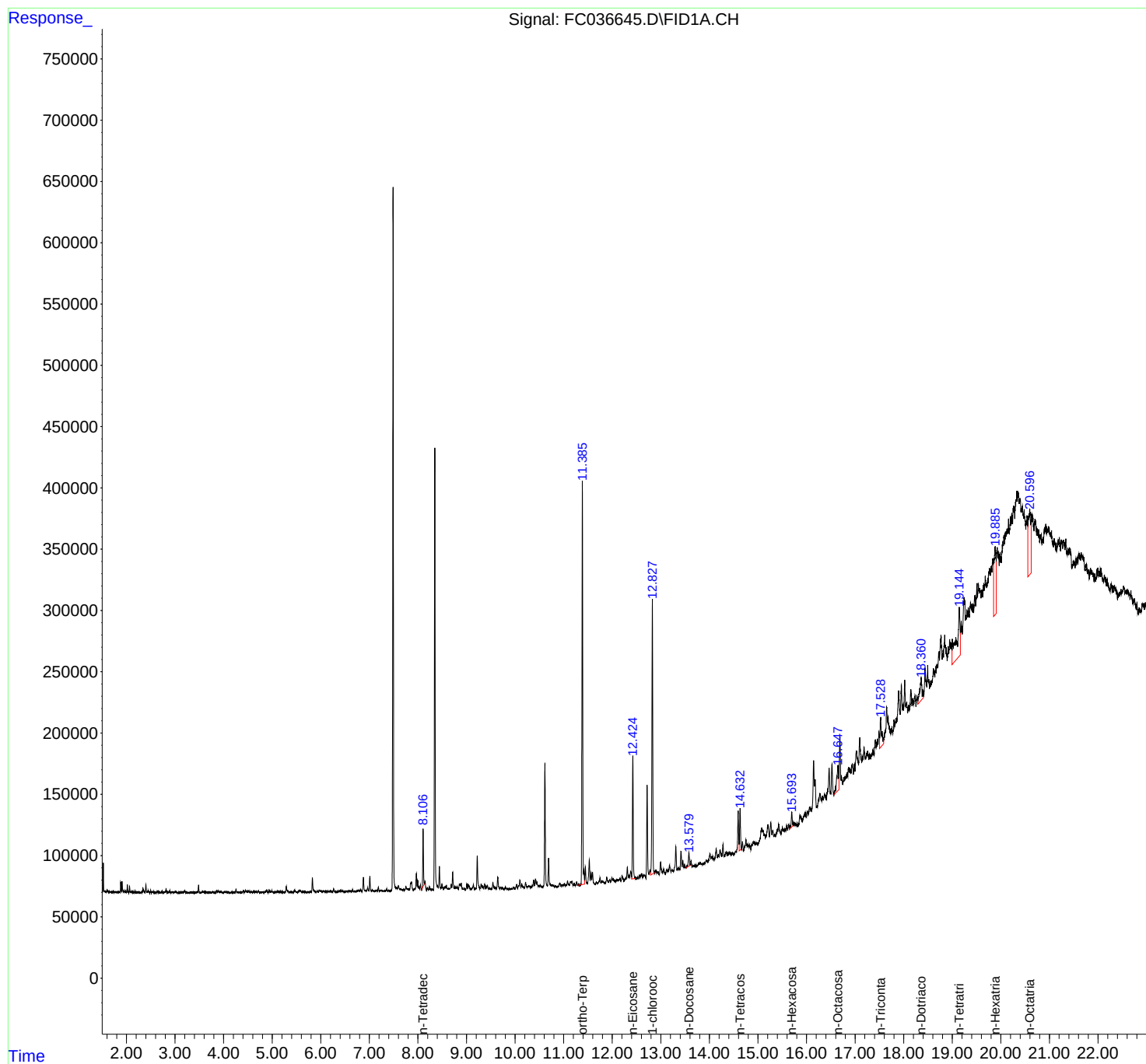
(f)=RT Delta > 1/2 Window

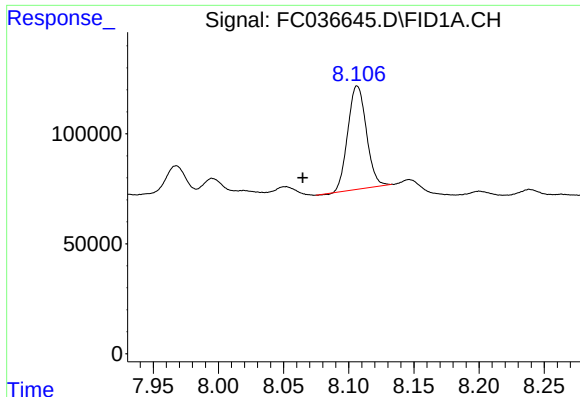
(m)=manual int.

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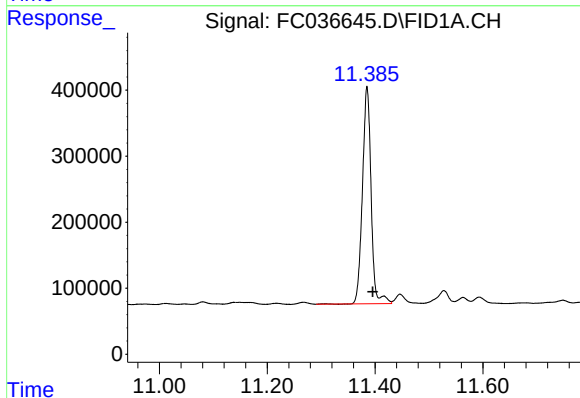
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Signal Info : 20M x 0.18mm x 0.18um





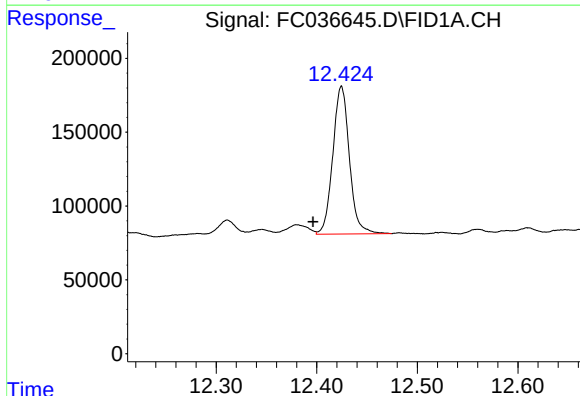
#6 n-Tetradecane (C14)

R.T.: 8.107 min
Delta R.T.: 0.042 min
Response: 464570
Conc: 4.75 ug/ml



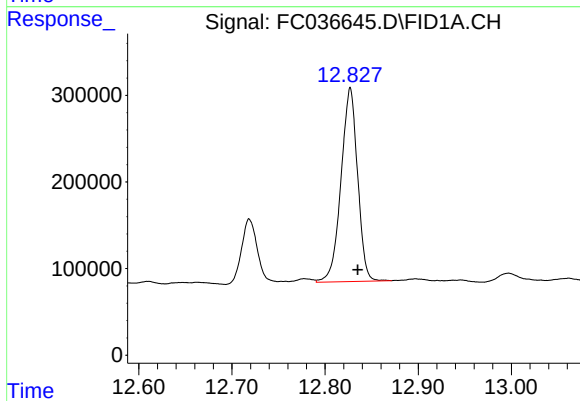
#9 ortho-Terphenyl (SURR)

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 3668430
Conc: 30.17 ug/ml



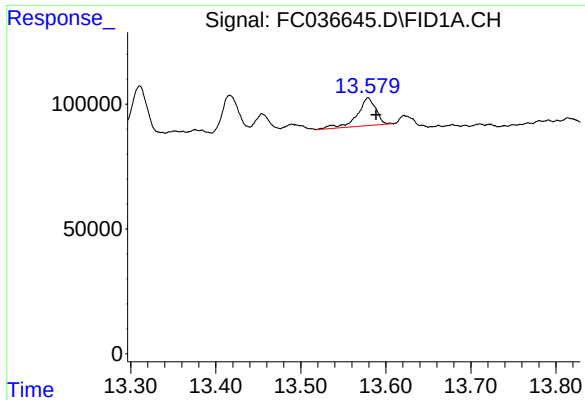
#10 n-Eicosane (C20)

R.T.: 12.425 min
Delta R.T.: 0.028 min
Response: 1147454
Conc: 10.37 ug/ml



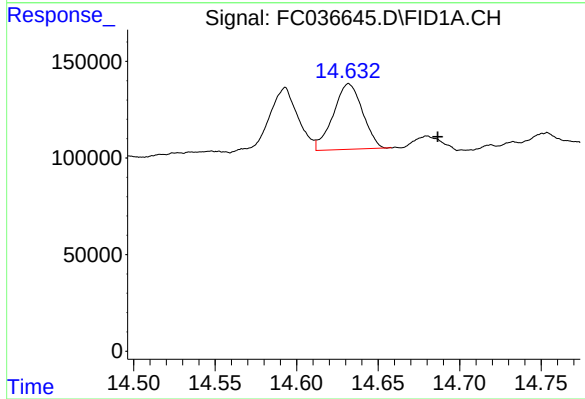
#12 1-chlorooctadecane (SURR)

R.T.: 12.827 min
Delta R.T.: -0.008 min
Response: 2764214
Conc: 29.36 ug/ml



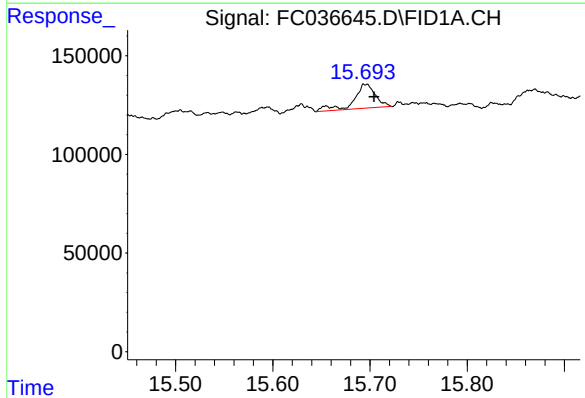
#13 n-Docosane (C22)

R.T.: 13.579 min
Delta R.T.: -0.009 min
Response: 167796
Conc: 1.54 ug/ml



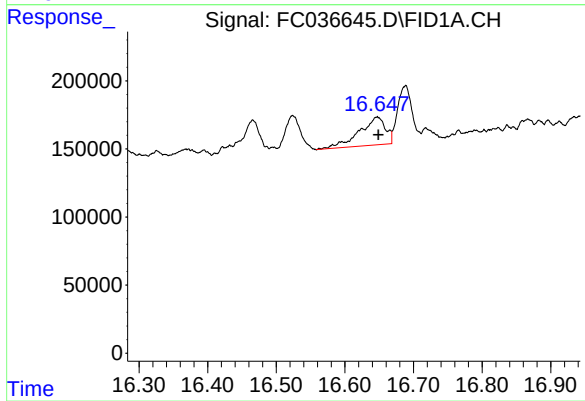
#14 n-Tetracosane (C24)

R.T.: 14.632 min
Delta R.T.: -0.055 min
Response: 424210
Conc: 3.89 ug/ml



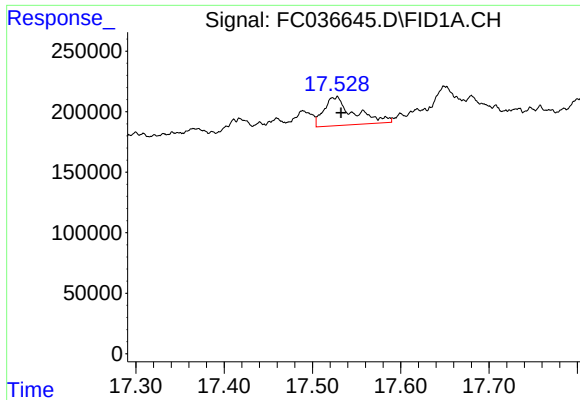
#15 n-Hexacosane (C26)

R.T.: 15.696 min
Delta R.T.: -0.008 min
Response: 185042
Conc: 1.71 ug/ml



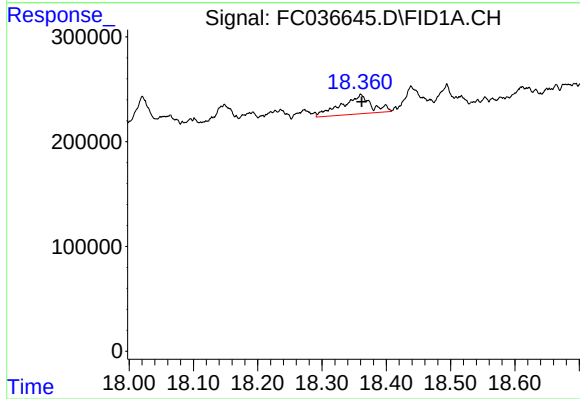
#16 n-Octacosane (C28)

R.T.: 16.647 min
Delta R.T.: -0.002 min
Response: 544169
Conc: 4.93 ug/ml



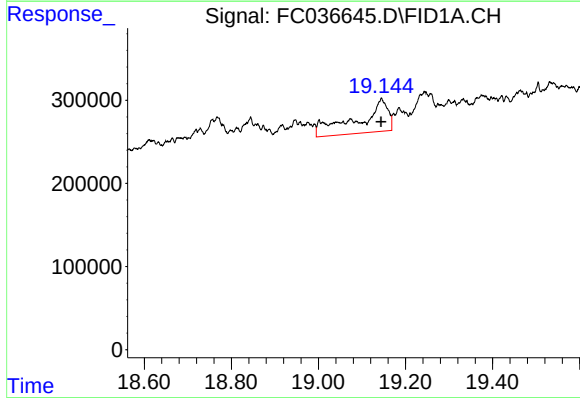
#17 n-Tricontane (C30)

R.T.: 17.526 min
Delta R.T.: -0.006 min
Response: 555456
Conc: 4.77 ug/ml



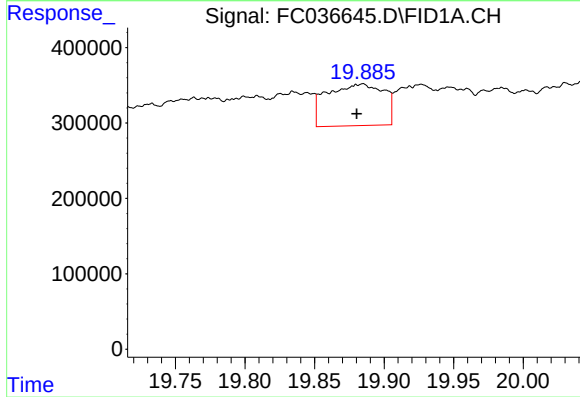
#18 n-Dotriacontane (C32)

R.T.: 18.361 min
Delta R.T.: -0.001 min
Response: 588609
Conc: 5.05 ug/ml



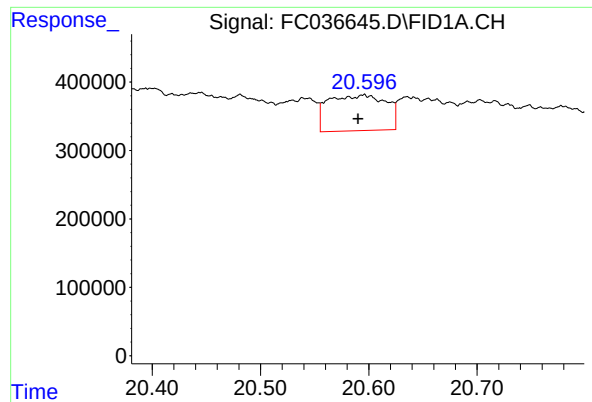
#19 n-Tetratriacontane (C34)

R.T.: 19.145 min
Delta R.T.: 0.001 min
Response: 1902440
Conc: 16.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.884 min
Delta R.T.: 0.003 min
Response: 1571323
Conc: 14.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.596 min
Delta R.T.: 0.005 min
Response: 1939769
Conc: 18.35 ug/ml