

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110618AL\
 Data File : FC037416.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 19:38
 Operator : AJ\SJ
 Sample : J5764-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:23:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.331	2985683	20.559 ug/ml
Spiked Amount 50.000		Recovery =	41.12%
12) S 1-chlorooctadecane (S...	12.765	6979981	62.298 ug/ml
Spiked Amount 50.000		Recovery =	124.60%
Target Compounds			
6) T n-Tetradecane (C14)	8.059	170449	1.295 ug/ml
8) T n-Octadecane (C18)	11.030	69790	0.498 ug/ml
10) T n-Eicosane (C20)	12.325	170440	1.255 ug/ml
11) T n-Heneicosane (C21)	12.943	111679	0.853 ug/ml
13) T n-Docosane (C22)	13.527	141684	1.091 ug/ml
14) T n-Tetracosane (C24)	14.625	151605	1.191 ug/ml
15) T n-Hexacosane (C26)	15.640	73245	0.585 ug/ml
16) T n-Octacosane (C28)	16.590	409443	3.228 ug/ml
17) T n-Tricontane (C30)	17.475	264781	1.921 ug/ml
18) T n-Dotriacontane (C32)	18.306	290451	1.902 ug/ml
19) T n-Tetratriacontane (C34)	19.089	556469	3.955 ug/ml
20) T n-Hexatriacontane (C36)	19.831	428790	3.168 ug/ml
21) T n-Octatriacontane (C38)	20.534	246962	1.838 ug/ml
22) T n-Tetracontane (C40)	21.361	534634	3.645 ug/ml

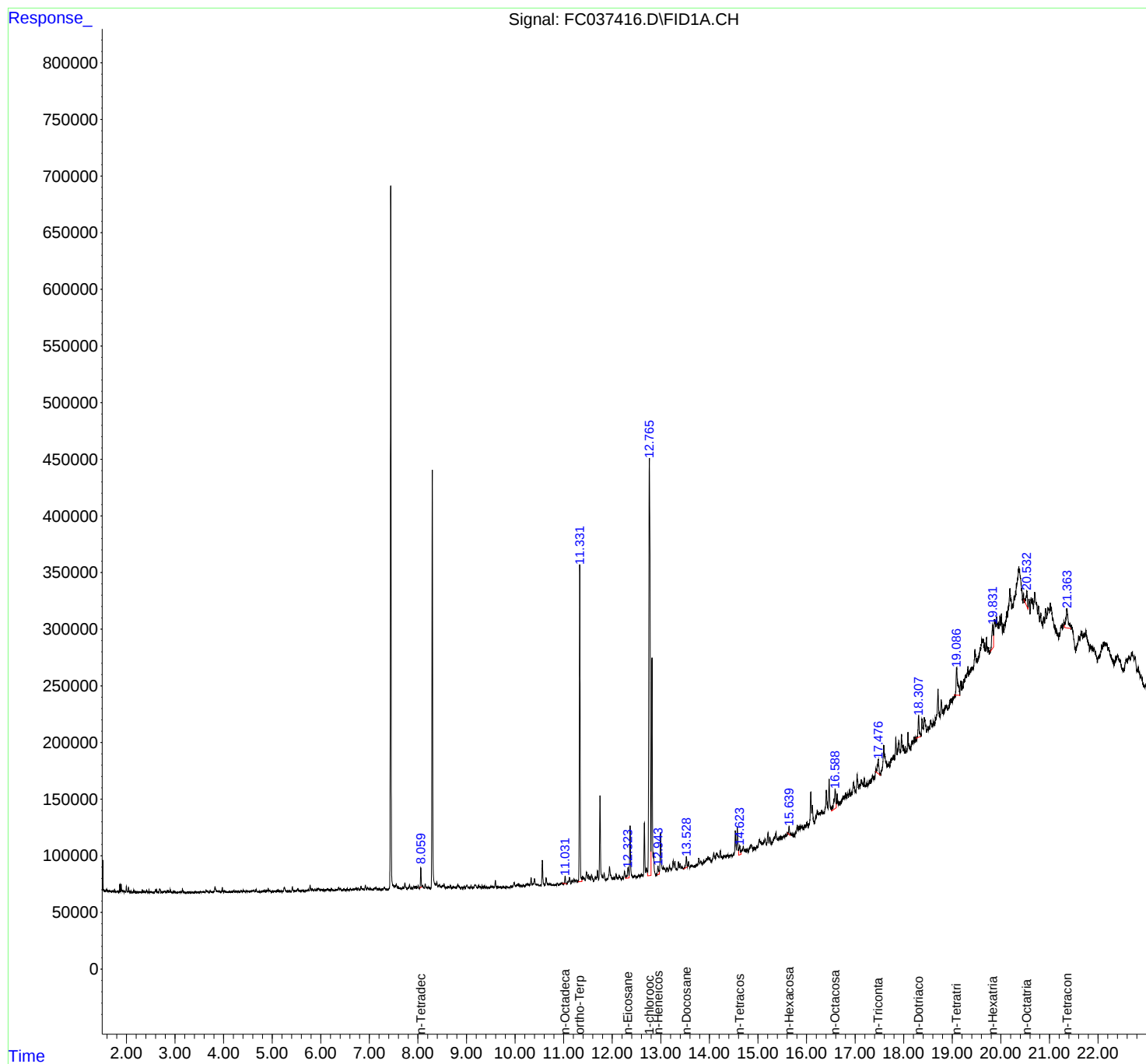
(f)=RT Delta > 1/2 Window

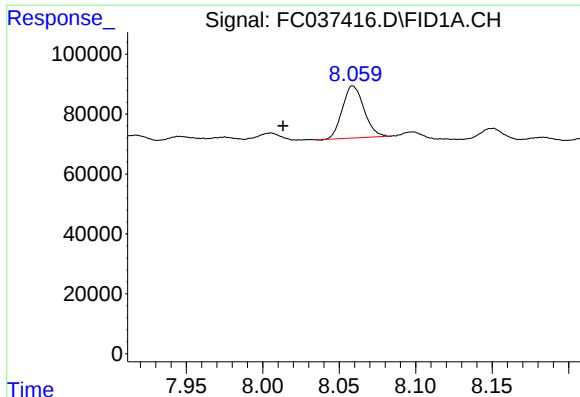
(m)=manual int.

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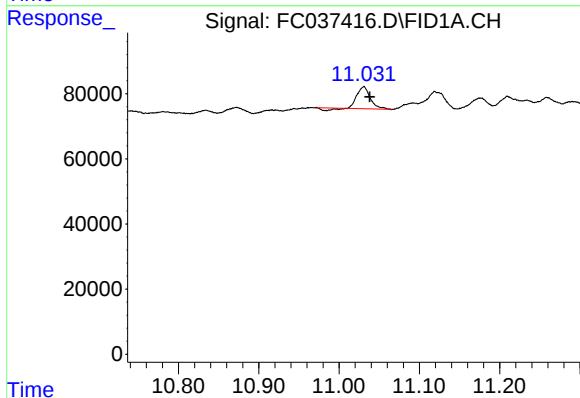
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Signal Info : 20M x 0.18mm x 0.18um





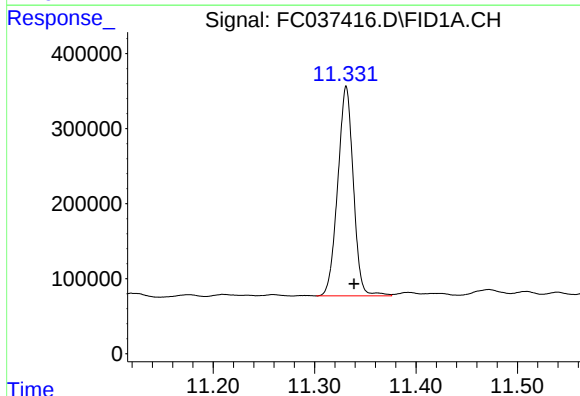
#6 n-Tetradecane (C14)

R.T.: 8.059 min
Delta R.T.: 0.046 min
Response: 170449
Conc: 1.30 ug/ml



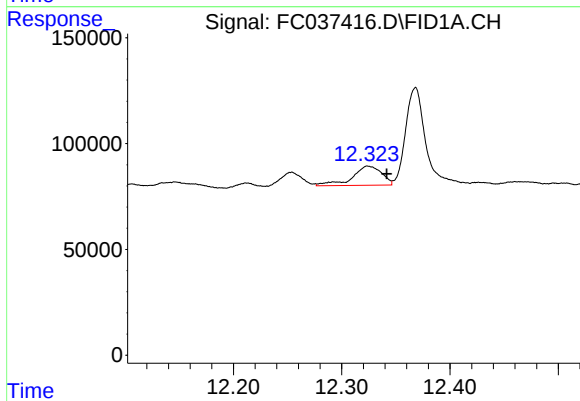
#8 n-Octadecane (C18)

R.T.: 11.030 min
Delta R.T.: -0.008 min
Response: 69790
Conc: 0.50 ug/ml



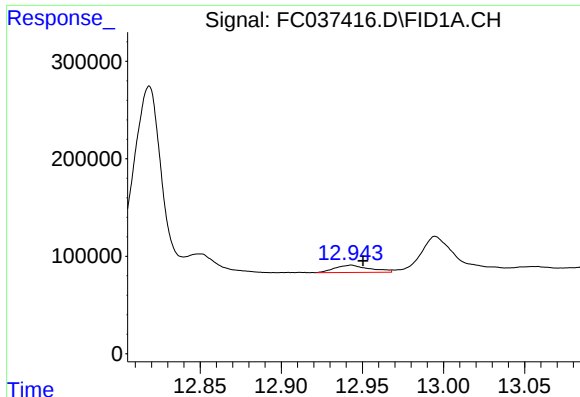
#9 ortho-Terphenyl (SURR)

R.T.: 11.331 min
Delta R.T.: -0.008 min
Response: 2985683
Conc: 20.56 ug/ml



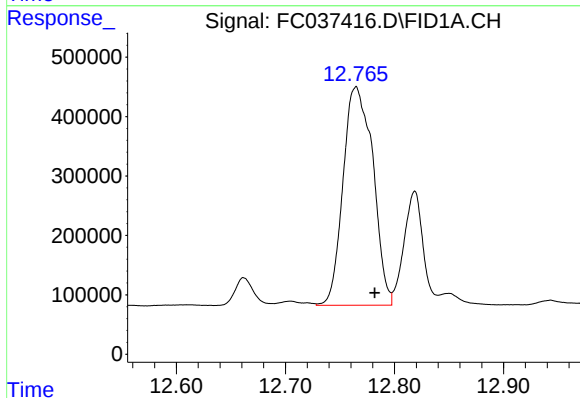
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.017 min
Response: 170440
Conc: 1.25 ug/ml



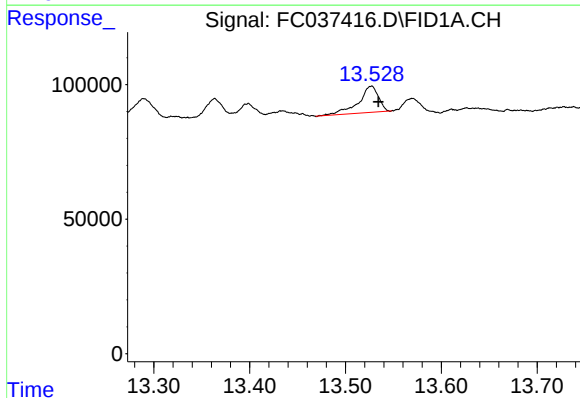
#11 n-Heneicosane (C21)

R.T.: 12.943 min
Delta R.T.: -0.008 min
Response: 111679
Conc: 0.85 ug/ml



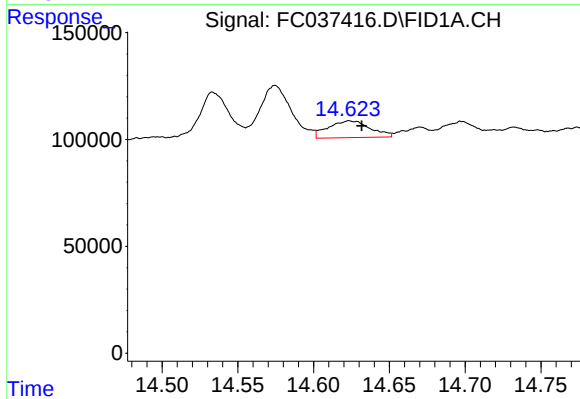
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min
Delta R.T.: -0.017 min
Response: 6979981
Conc: 62.30 ug/ml



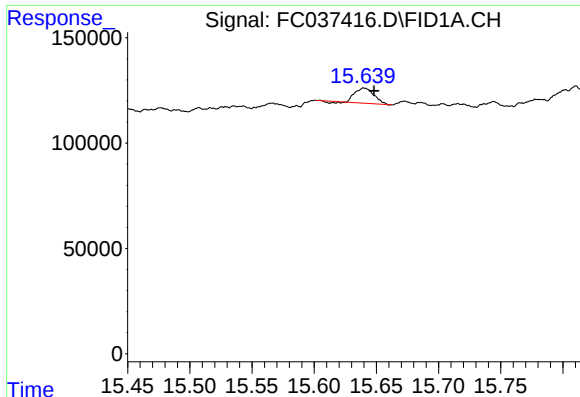
#13 n-Docosane (C22)

R.T.: 13.527 min
Delta R.T.: -0.008 min
Response: 141684
Conc: 1.09 ug/ml



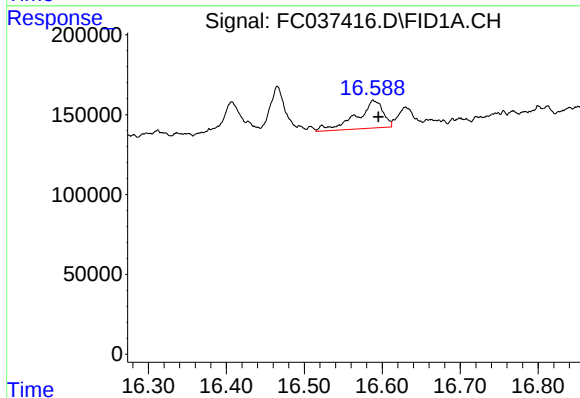
#14 n-Tetracosane (C24)

R.T.: 14.625 min
Delta R.T.: -0.007 min
Response: 151605
Conc: 1.19 ug/ml



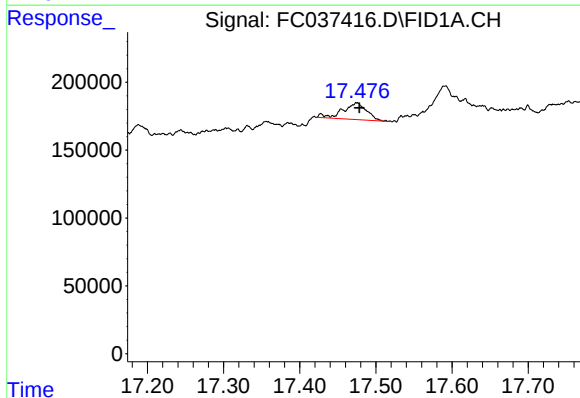
#15 n-Hexacosane (C26)

R.T.: 15.640 min
Delta R.T.: -0.008 min
Response: 73245
Conc: 0.59 ug/ml



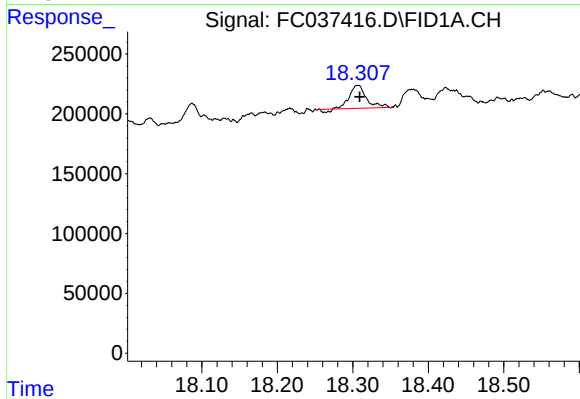
#16 n-Octacosane (C28)

R.T.: 16.590 min
Delta R.T.: -0.005 min
Response: 409443
Conc: 3.23 ug/ml



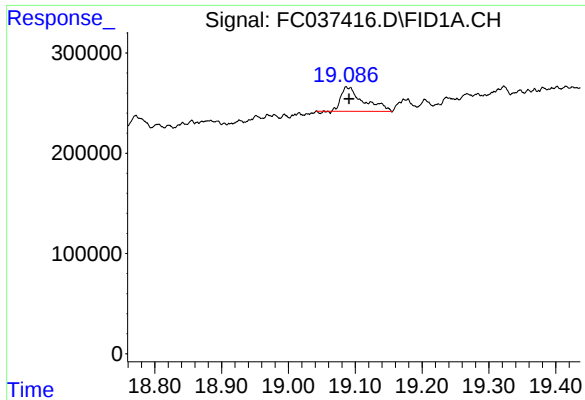
#17 n-Tricontane (C30)

R.T.: 17.475 min
Delta R.T.: -0.004 min
Response: 264781
Conc: 1.92 ug/ml



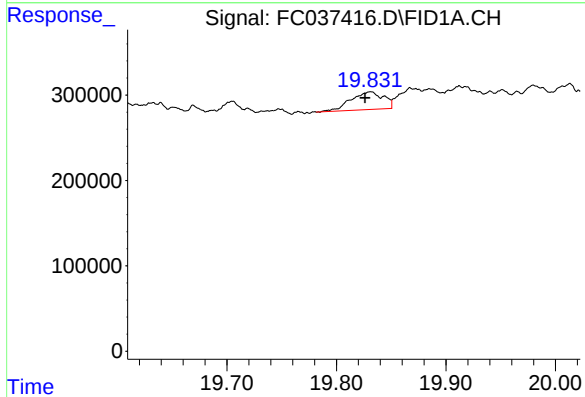
#18 n-Dotriacontane (C32)

R.T.: 18.306 min
Delta R.T.: -0.003 min
Response: 290451
Conc: 1.90 ug/ml



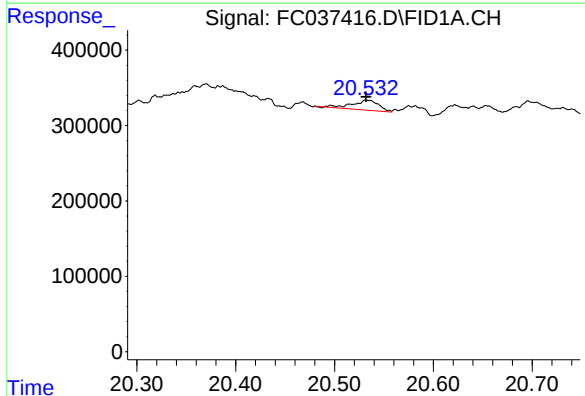
#19 n-Tetratriacontane (C34)

R.T.: 19.089 min
Delta R.T.: -0.002 min
Response: 556469
Conc: 3.95 ug/ml



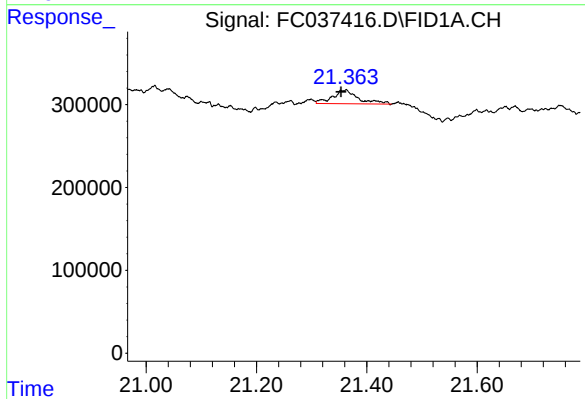
#20 n-Hexatriacontane (C36)

R.T.: 19.831 min
Delta R.T.: 0.005 min
Response: 428790
Conc: 3.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.534 min
Delta R.T.: 0.002 min
Response: 246962
Conc: 1.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.361 min
Delta R.T.: 0.007 min
Response: 534634
Conc: 3.64 ug/ml