

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122818AL\
 Data File : FC038430.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2018 19:24
 Operator : AJ\SJ
 Sample : J6193-11DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 21:29:19 2018
 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)	11.271	274542	2.106 ug/ml
Spiked Amount 50.000		Recovery =	4.21%
12) S 1-chlorooctadecane (S...	12.714	233819	2.319 ug/ml
Spiked Amount 50.000		Recovery =	4.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.012	7321	0.066 ug/ml
10) T n-Eicosane (C20)	12.312	136999	1.141 ug/ml
13) T n-Docosane (C22)	13.468	35585	0.308 ug/ml
14) T n-Tetracosane (C24)	14.564	21171	0.184 ug/ml
15) T n-Hexacosane (C26)	15.580	93416	0.830 ug/ml
16) T n-Octacosane (C28)	16.525	132352	1.178 ug/ml
17) T n-Tricontane (C30)	17.412	71982	0.656 ug/ml
18) T n-Dotriacontane (C32)	18.245	154414	1.508 ug/ml
20) T n-Hexatriacontane (C36)	19.757	378692	4.834 ug/ml
21) T n-Octatriacontane (C38)	20.444	1251726	16.176 ug/ml
22) T n-Tetracontane (C40)	21.280	158668	1.816 ug/ml

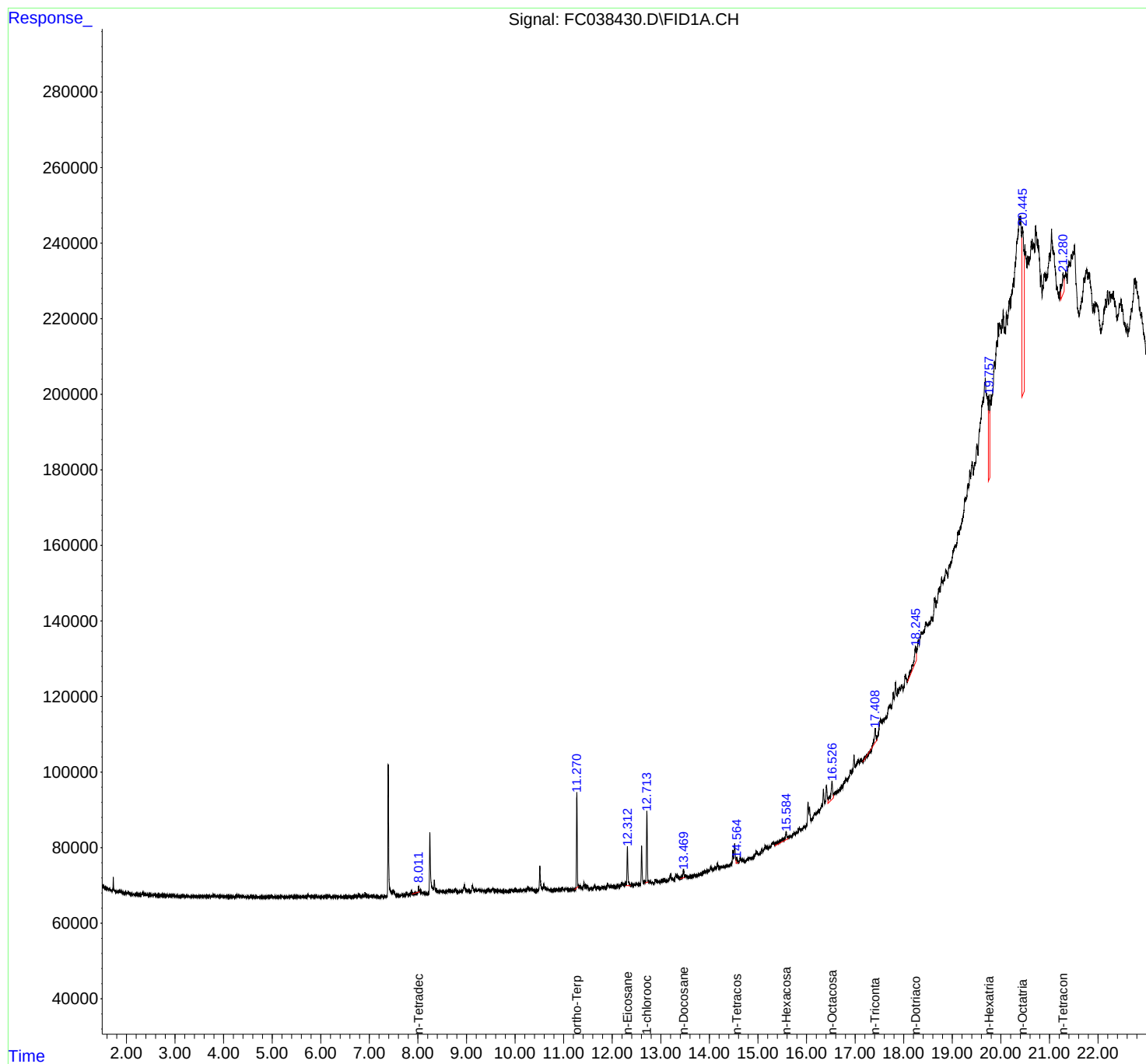
(f)=RT Delta > 1/2 Window

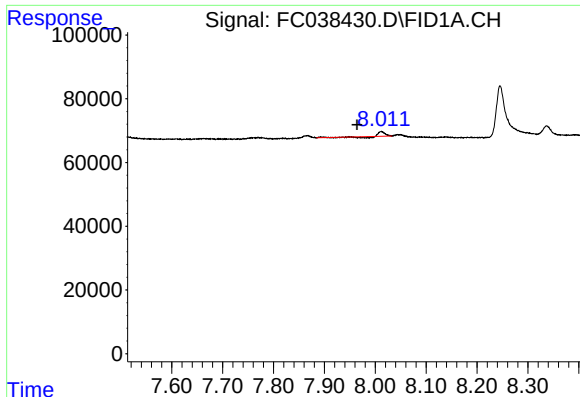
(m)=manual int.

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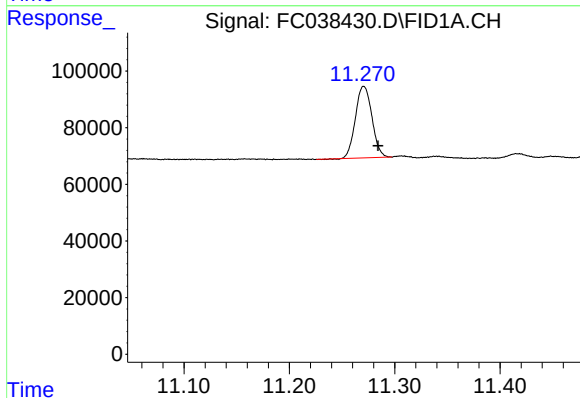
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





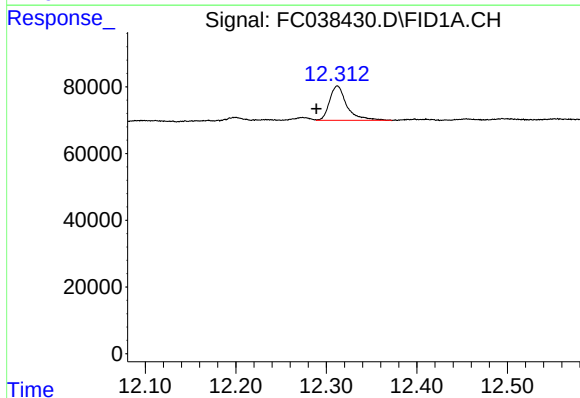
#6 n-Tetradecane (C14)

R.T.: 8.012 min
Delta R.T.: 0.047 min
Response: 7321
Conc: 0.07 ug/ml



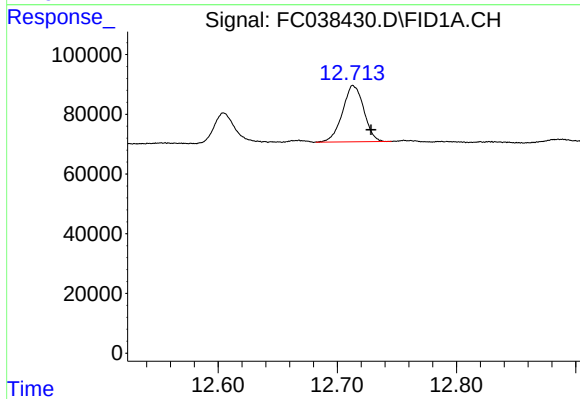
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: -0.014 min
Response: 274542
Conc: 2.11 ug/ml



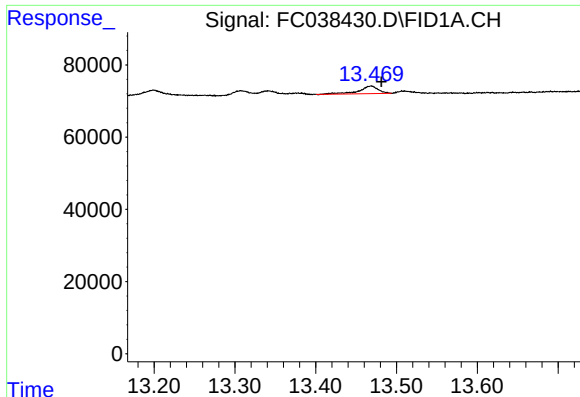
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.023 min
Response: 136999
Conc: 1.14 ug/ml



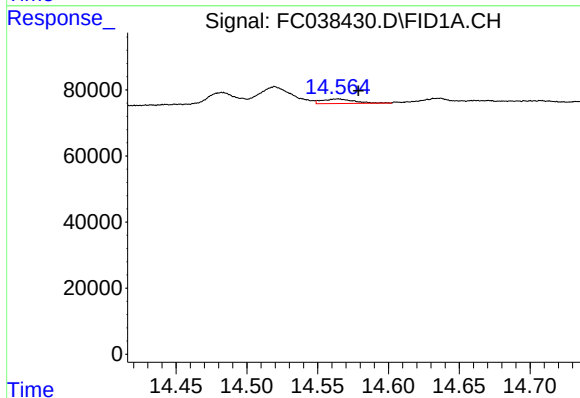
#12 1-chlorooctadecane (SURR)

R.T.: 12.714 min
Delta R.T.: -0.015 min
Response: 233819
Conc: 2.32 ug/ml



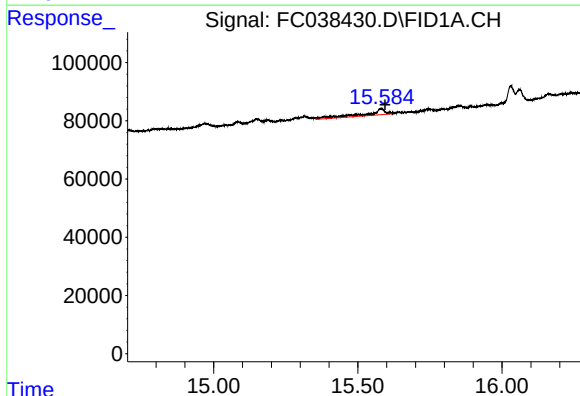
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 35585
Conc: 0.31 ug/ml



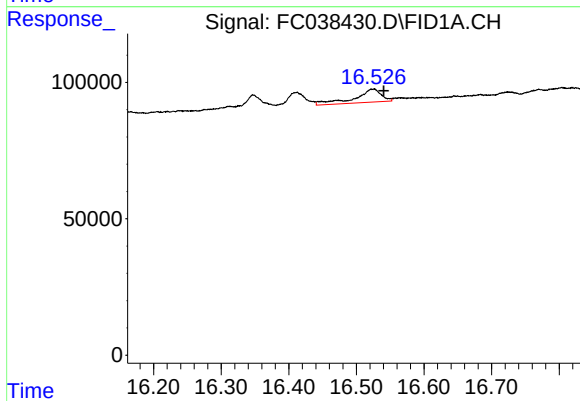
#14 n-Tetracosane (C24)

R.T.: 14.564 min
Delta R.T.: -0.015 min
Response: 21171
Conc: 0.18 ug/ml



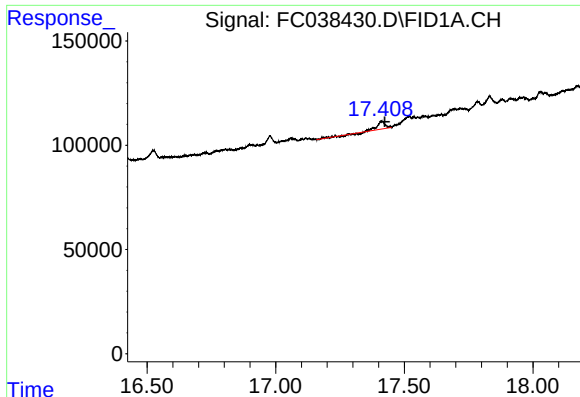
#15 n-Hexacosane (C26)

R.T.: 15.580 min
Delta R.T.: -0.014 min
Response: 93416
Conc: 0.83 ug/ml



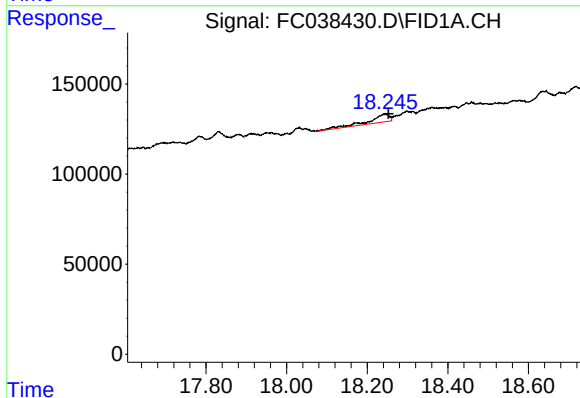
#16 n-Octacosane (C28)

R.T.: 16.525 min
Delta R.T.: -0.016 min
Response: 132352
Conc: 1.18 ug/ml



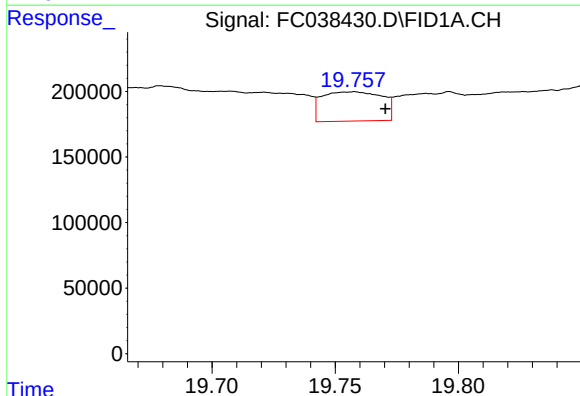
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: -0.011 min
Response: 71982
Conc: 0.66 ug/ml



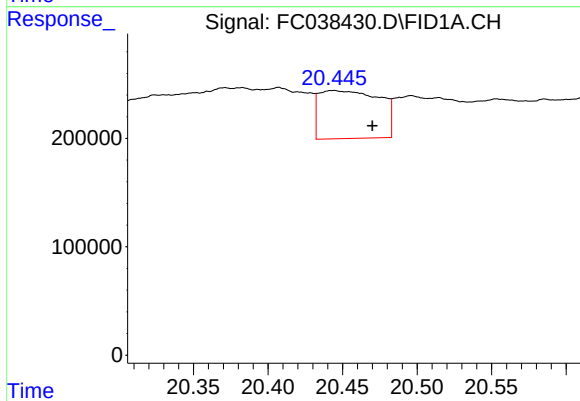
#18 n-Dotriacontane (C32)

R.T.: 18.245 min
Delta R.T.: -0.008 min
Response: 154414
Conc: 1.51 ug/ml



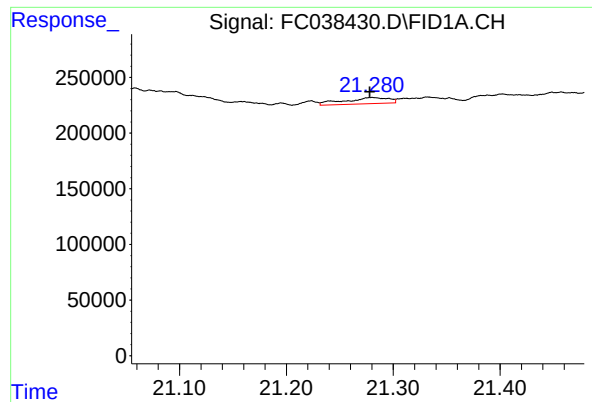
#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.014 min
Response: 378692
Conc: 4.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.444 min
Delta R.T.: -0.026 min
Response: 1251726
Conc: 16.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.280 min
Delta R.T.: 0.002 min
Response: 158668
Conc: 1.82 ug/ml