

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010319AL\
 Data File : FC038444.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2019 16:50
 Operator : AJ\SJ
 Sample : K1017-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:30:57 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)	11.273	3014903	23.126 ug/ml
Spiked Amount 50.000		Recovery =	46.25%
12) S 1-chlorooctadecane (S...	12.716	2202813	21.848 ug/ml
Spiked Amount 50.000		Recovery =	43.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.008	212148	1.899 ug/ml
10) T n-Eicosane (C20)	12.276	30160	0.251 ug/ml
11) T n-Heneicosane (C21)	12.888	31410	0.271 ug/ml
13) T n-Docosane (C22)	13.469	52901	0.458 ug/ml
14) T n-Tetracosane (C24)	14.566	55758	0.486 ug/ml
15) T n-Hexacosane (C26)	15.582	140564	1.250 ug/ml
16) T n-Octacosane (C28)	16.528	293212	2.609 ug/ml
17) T n-Tricontane (C30)	17.414	351141	3.199 ug/ml
18) T n-Dotriacontane (C32)	18.243	213183	2.081 ug/ml
19) T n-Tetratriacontane (C34)	19.024	274439	3.114 ug/ml
20) T n-Hexatriacontane (C36)	19.761	331648	4.233 ug/ml
21) T n-Octatriacontane (C38)	20.464	1608762	20.790 ug/ml
22) T n-Tetracontane (C40)	21.266	83680	0.958 ug/ml

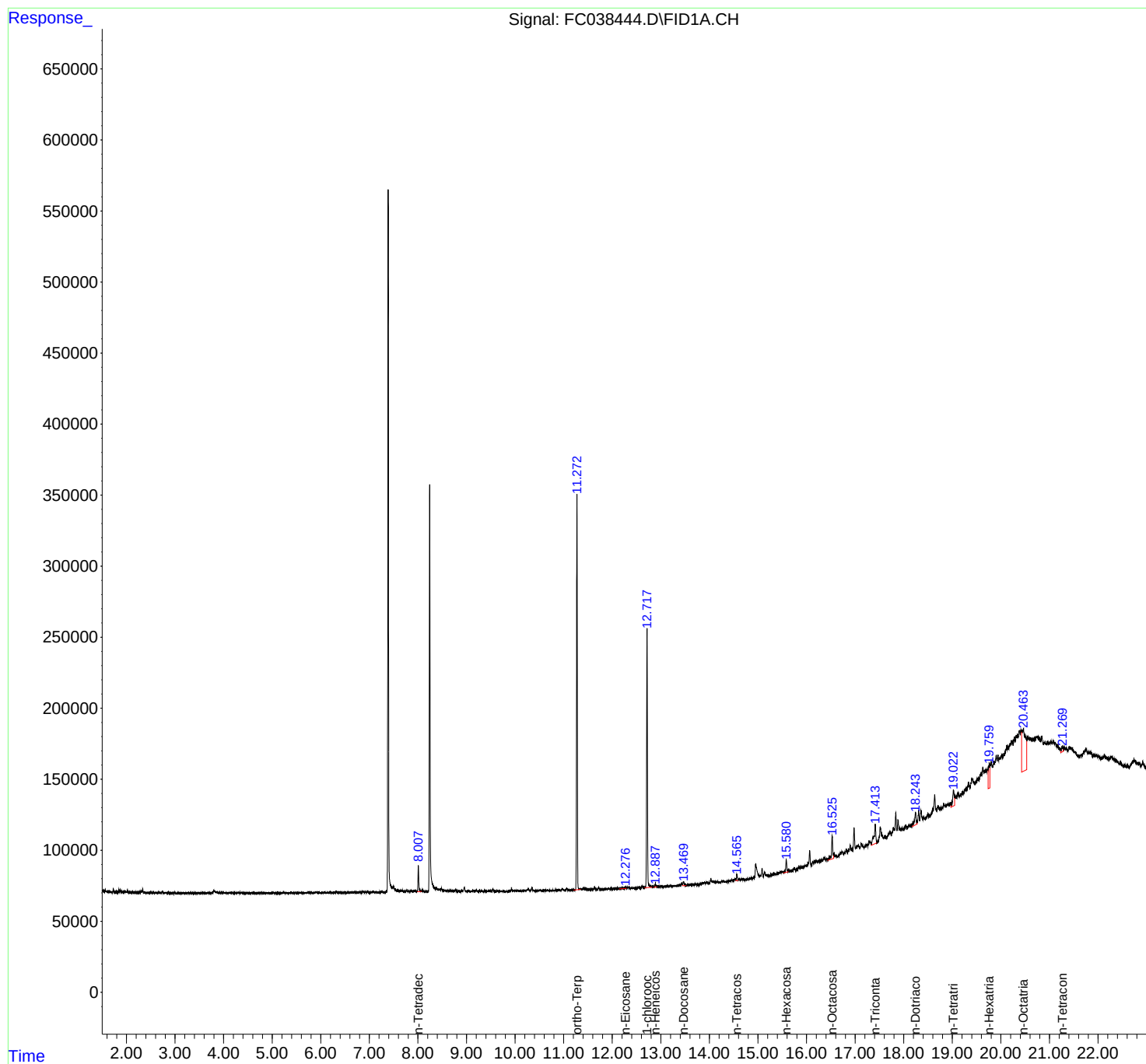
(f)=RT Delta > 1/2 Window

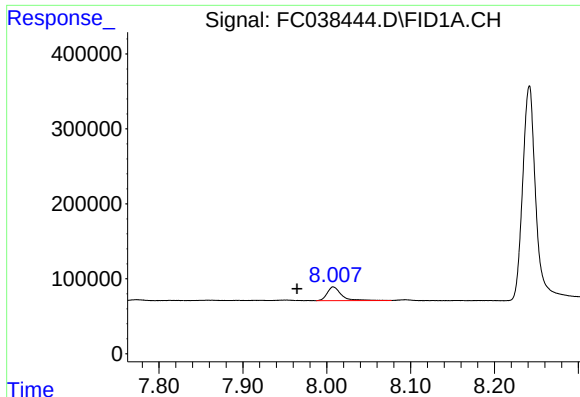
(m)=manual int.

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Operator : AJ\SJ
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Misc :
ALS Vial : 8 Sample Multiplier: 1

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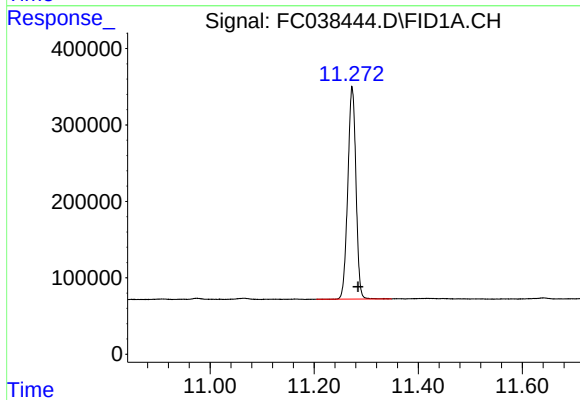
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





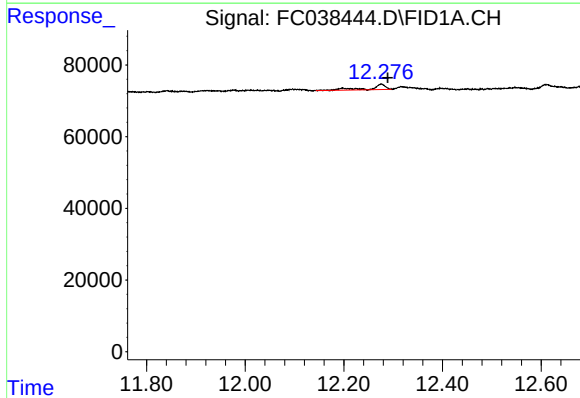
#6 n-Tetradecane (C14)

R.T.: 8.008 min
Delta R.T.: 0.043 min
Response: 212148
Conc: 1.90 ug/ml



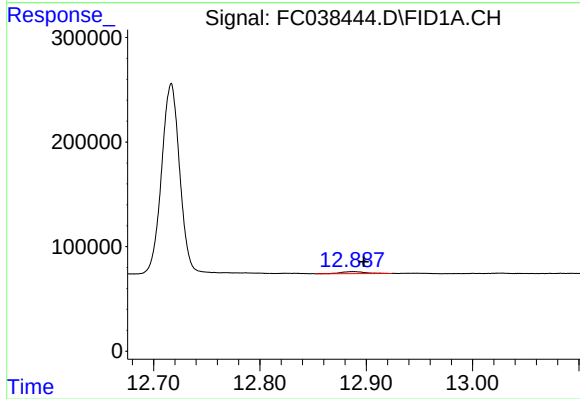
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.011 min
Response: 3014903
Conc: 23.13 ug/ml



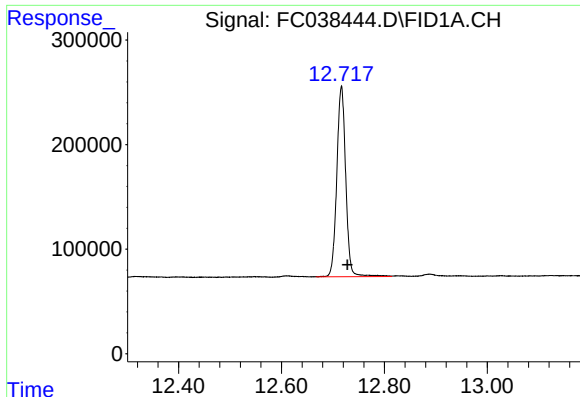
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: -0.013 min
Response: 30160
Conc: 0.25 ug/ml



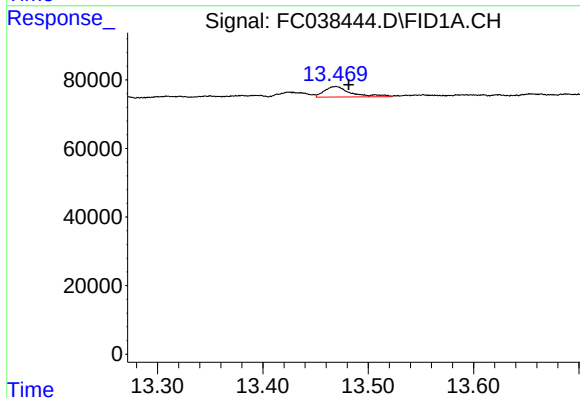
#11 n-Heneicosane (C21)

R.T.: 12.888 min
Delta R.T.: -0.010 min
Response: 31410
Conc: 0.27 ug/ml



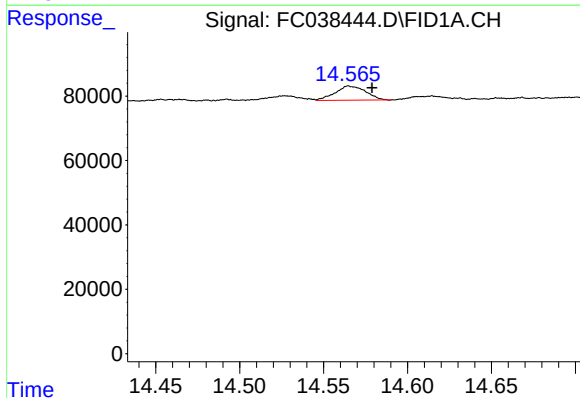
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.012 min
Response: 2202813
Conc: 21.85 ug/ml



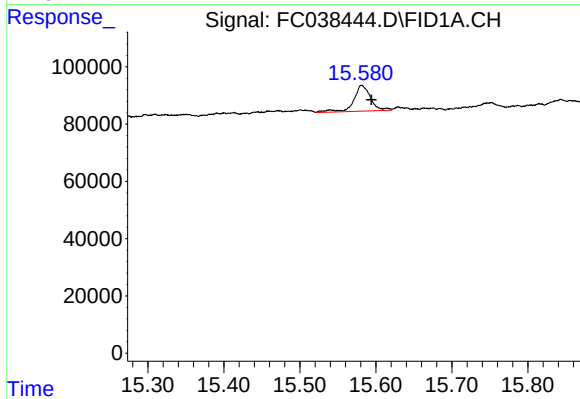
#13 n-Docosane (C22)

R.T.: 13.469 min
Delta R.T.: -0.012 min
Response: 52901
Conc: 0.46 ug/ml



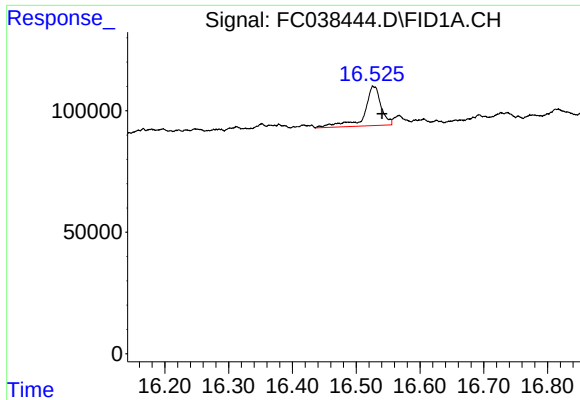
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: -0.013 min
Response: 55758
Conc: 0.49 ug/ml



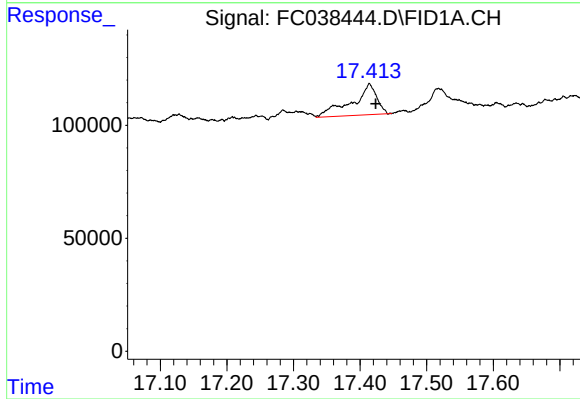
#15 n-Hexacosane (C26)

R.T.: 15.582 min
Delta R.T.: -0.012 min
Response: 140564
Conc: 1.25 ug/ml



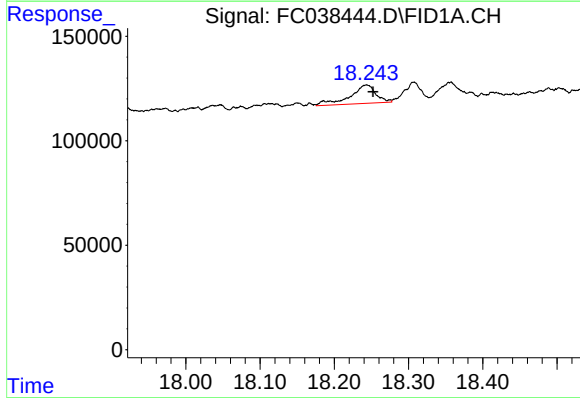
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: -0.013 min
Response: 293212
Conc: 2.61 ug/ml



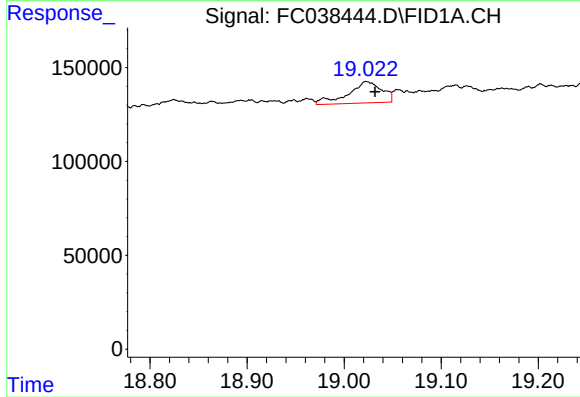
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.009 min
Response: 351141
Conc: 3.20 ug/ml



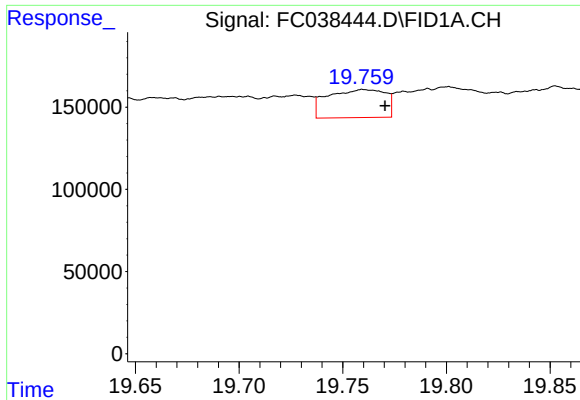
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.009 min
Response: 213183
Conc: 2.08 ug/ml



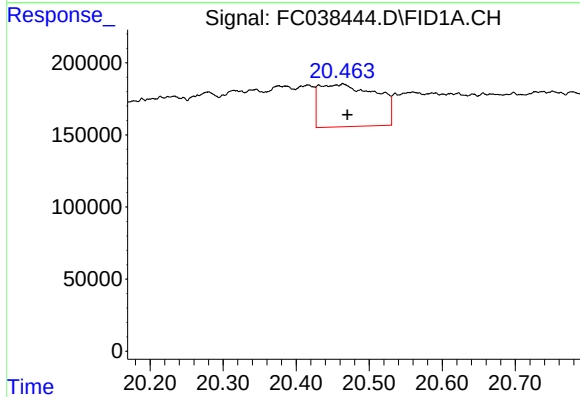
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.008 min
Response: 274439
Conc: 3.11 ug/ml



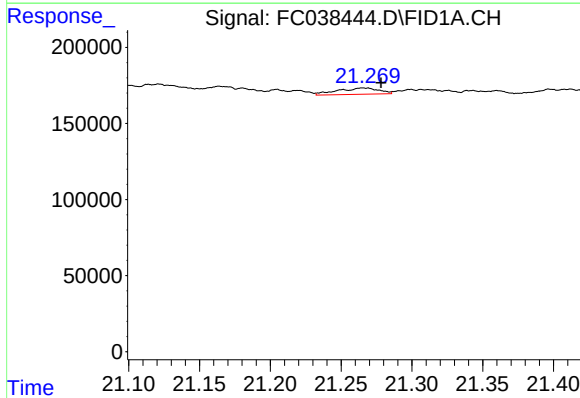
#20 n-Hexatriacontane (C36)

R.T.: 19.761 min
Delta R.T.: -0.009 min
Response: 331648
Conc: 4.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.464 min
Delta R.T.: -0.006 min
Response: 1608762
Conc: 20.79 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.266 min
Delta R.T.: -0.012 min
Response: 83680
Conc: 0.96 ug/ml