

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038489.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 12:31
 Operator : AJ\SJ
 Sample : K1075-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 04:51:11 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)	11.265	3422628	26.254 ug/ml
Spiked Amount 50.000		Recovery =	52.51%
12) S 1-chlorooctadecane (S...	12.708	2520985	25.004 ug/ml
Spiked Amount 50.000		Recovery =	50.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.005	215121	1.926 ug/ml
13) T n-Docosane (C22)	13.463	56738	0.491 ug/ml
14) T n-Tetracosane (C24)	14.558	49609	0.432 ug/ml
15) T n-Hexacosane (C26)	15.574	147730	1.313 ug/ml
16) T n-Octacosane (C28)	16.562	276881	2.463 ug/ml
17) T n-Tricontane (C30)	17.404	567013	5.166 ug/ml
18) T n-Dotriacontane (C32)	18.229	877959	8.572 ug/ml
19) T n-Tetratriacontane (C34)	19.013	2156993	24.476 ug/ml
20) T n-Hexatriacontane (C36)	19.755	1544498	19.715 ug/ml
21) T n-Octatriacontane (C38)	20.458	1402066	18.119 ug/ml
22) T n-Tetracontane (C40)	21.293	590791	6.761 ug/ml

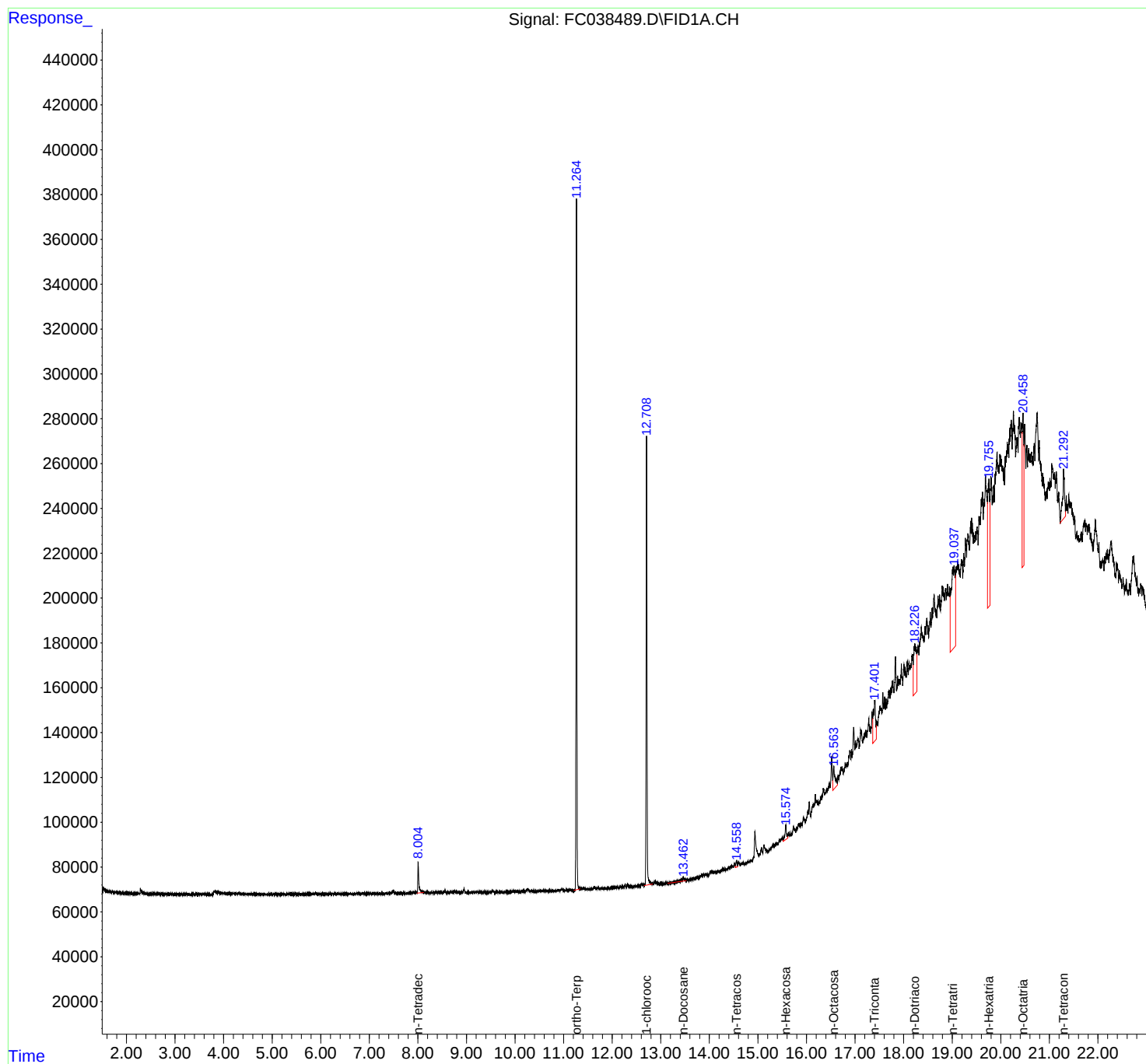
(f)=RT Delta > 1/2 Window

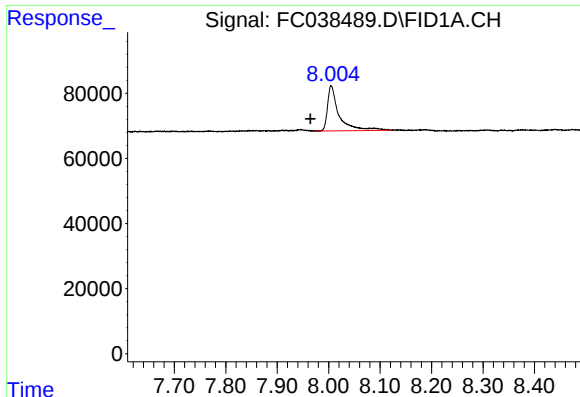
(m)=manual int.

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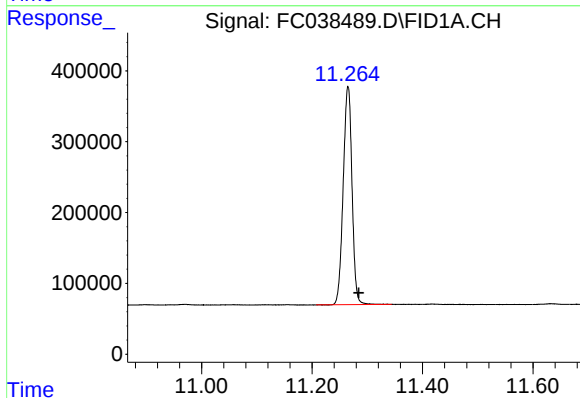
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Signal Info : 20M x 0.18mm x 0.18um





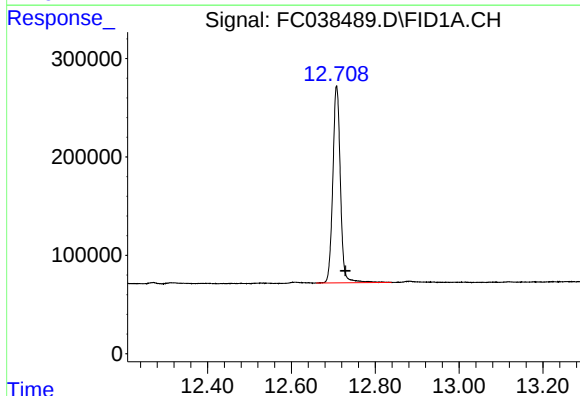
#6 n-Tetradecane (C14)

R.T.: 8.005 min
Delta R.T.: 0.041 min
Response: 215121
Conc: 1.93 ug/ml



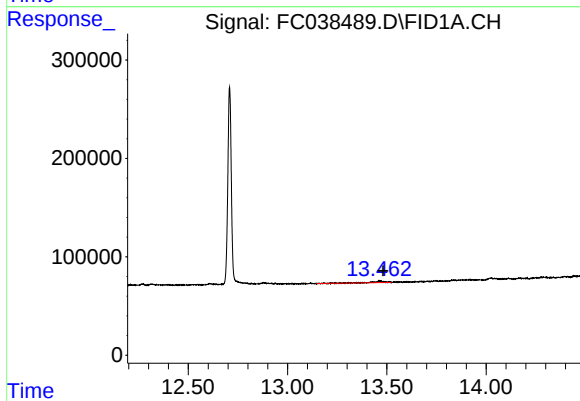
#9 ortho-Terphenyl (SURR)

R.T.: 11.265 min
Delta R.T.: -0.019 min
Response: 3422628
Conc: 26.25 ug/ml



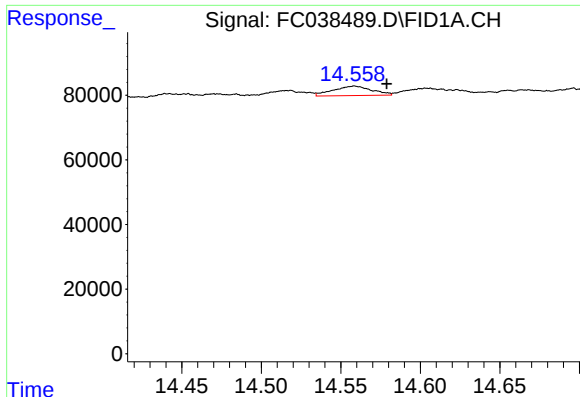
#12 1-chlorooctadecane (SURR)

R.T.: 12.708 min
Delta R.T.: -0.020 min
Response: 2520985
Conc: 25.00 ug/ml



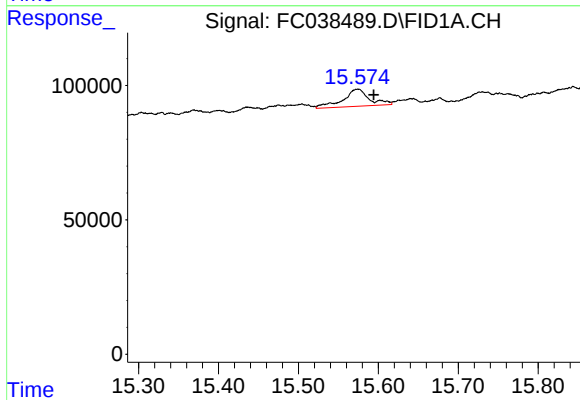
#13 n-Docosane (C22)

R.T.: 13.463 min
Delta R.T.: -0.018 min
Response: 56738
Conc: 0.49 ug/ml



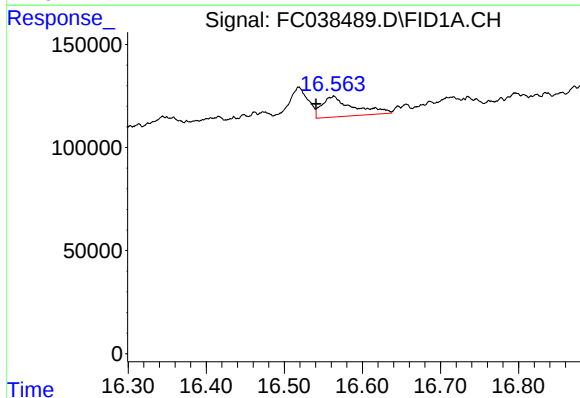
#14 n-Tetracosane (C24)

R.T.: 14.558 min
Delta R.T.: -0.021 min
Response: 49609
Conc: 0.43 ug/ml



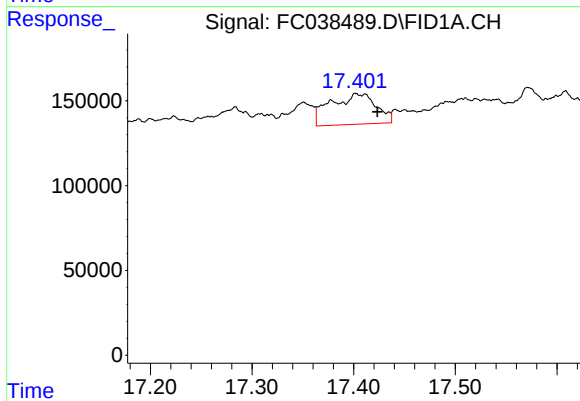
#15 n-Hexacosane (C26)

R.T.: 15.574 min
Delta R.T.: -0.020 min
Response: 147730
Conc: 1.31 ug/ml



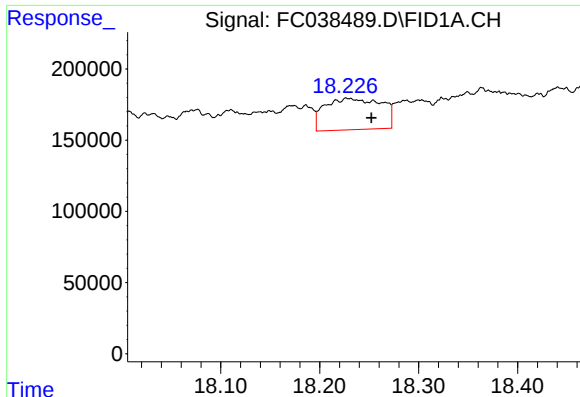
#16 n-Octacosane (C28)

R.T.: 16.562 min
Delta R.T.: 0.022 min
Response: 276881
Conc: 2.46 ug/ml



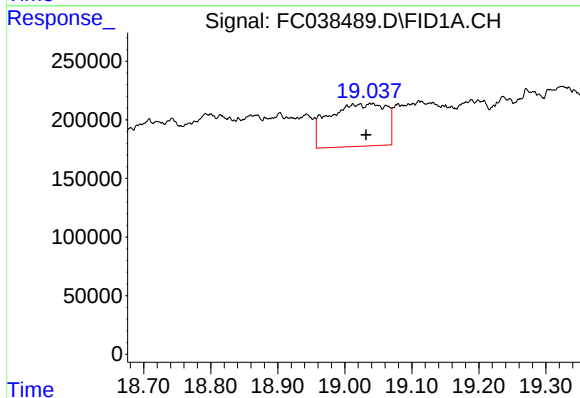
#17 n-Tricontane (C30)

R.T.: 17.404 min
Delta R.T.: -0.020 min
Response: 567013
Conc: 5.17 ug/ml



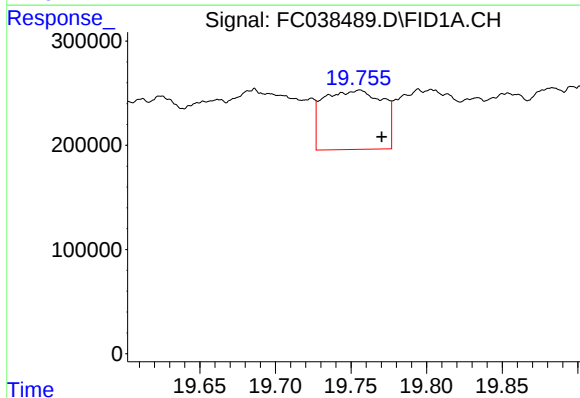
#18 n-Dotriacontane (C32)

R.T.: 18.229 min
Delta R.T.: -0.023 min
Response: 877959
Conc: 8.57 ug/ml



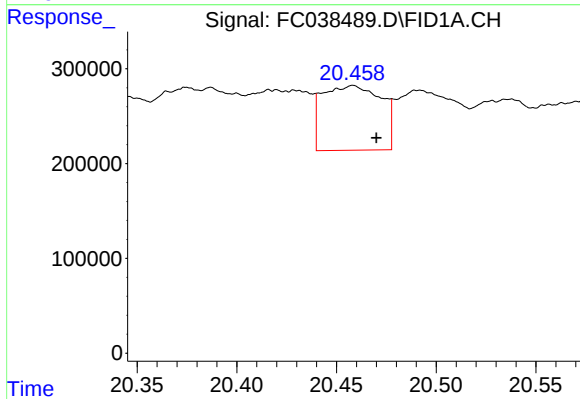
#19 n-Tetratriacontane (C34)

R.T.: 19.013 min
Delta R.T.: -0.019 min
Response: 2156993
Conc: 24.48 ug/ml



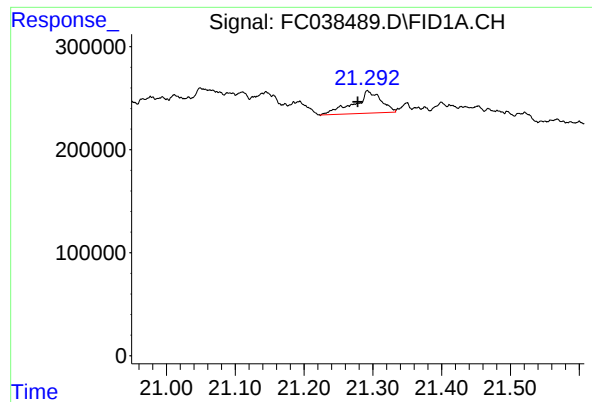
#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: -0.015 min
Response: 1544498
Conc: 19.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.012 min
Response: 1402066
Conc: 18.12 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.293 min
Delta R.T.: 0.015 min
Response: 590791
Conc: 6.76 ug/ml