

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038842.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2019 15:24
 Operator : AJ\SJ
 Sample : K1011-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 05:55:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.241	4067363	37.679 ug/ml
Spiked Amount 50.000		Recovery =	75.36%
12) S 1-chlorooctadecane (S...	12.727	335491	4.250 ug/ml
Spiked Amount 50.000		Recovery =	8.50%
Target Compounds			
10) T n-Eicosane (C20)	12.278	1178140	12.887 ug/ml
13) T n-Docosane (C22)	13.438	116399	1.304 ug/ml
14) T n-Tetracosane (C24)	14.605	97486	1.104 ug/ml
15) T n-Hexacosane (C26)	15.549	118643	1.364 ug/ml
16) T n-Octacosane (C28)	16.490	302142	3.479 ug/ml
17) T n-Tricontane (C30)	17.379	205739	2.382 ug/ml
18) T n-Dotriacontane (C32)	18.262	98994	1.217 ug/ml
19) T n-Tetratriacontane (C34)	18.984	187579	2.768 ug/ml
20) T n-Hexatriacontane (C36)	19.725	122146	2.043 ug/ml

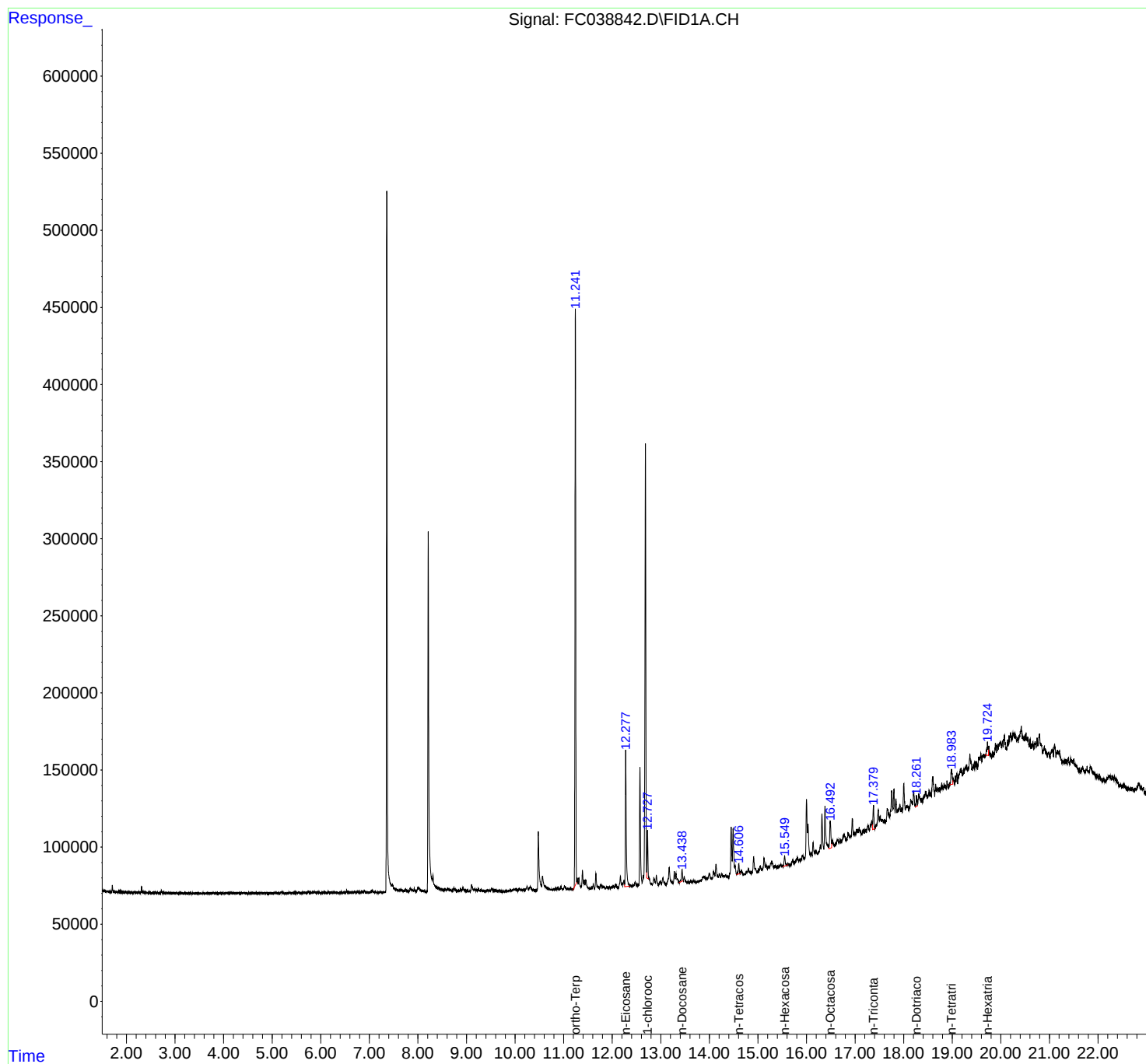
(f)=RT Delta > 1/2 Window

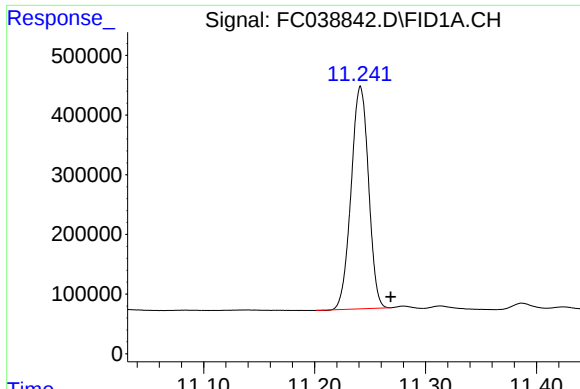
(m)=manual int.

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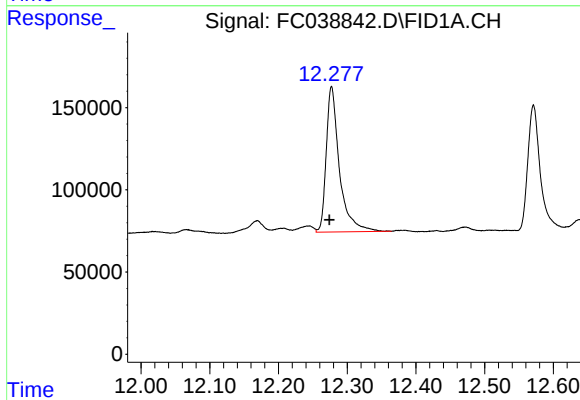
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Signal Info : 20M x 0.18mm x 0.18um





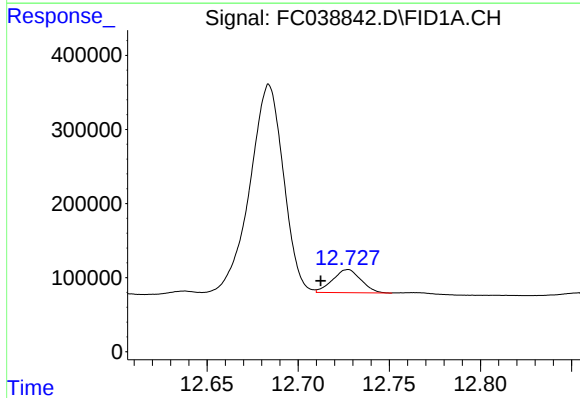
#9 ortho-Terphenyl (SURR)

R.T.: 11.241 min
Delta R.T.: -0.027 min
Response: 4067363
Conc: 37.68 ug/ml



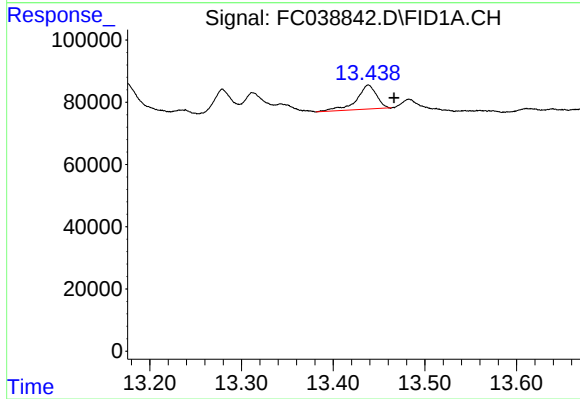
#10 n-Eicosane (C20)

R.T.: 12.278 min
Delta R.T.: 0.004 min
Response: 1178140
Conc: 12.89 ug/ml



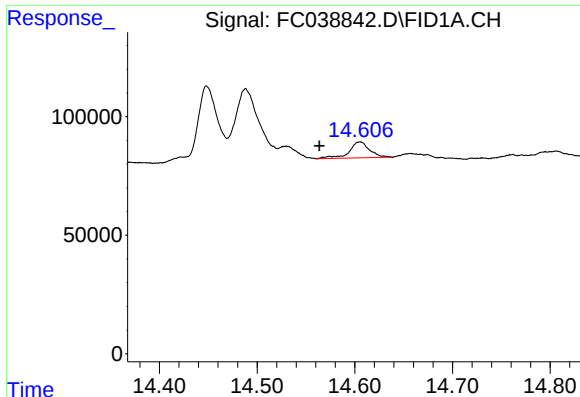
#12 1-chlorooctadecane (SURR)

R.T.: 12.727 min
Delta R.T.: 0.015 min
Response: 335491
Conc: 4.25 ug/ml



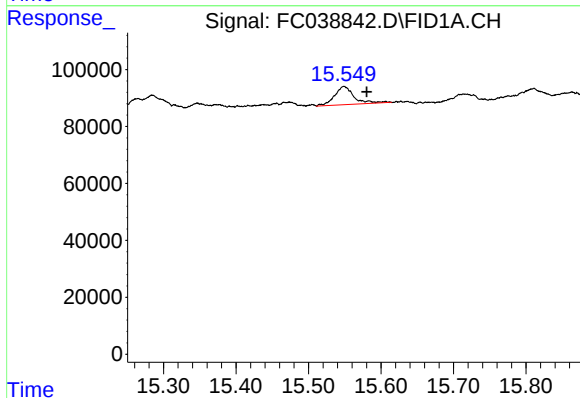
#13 n-Docosane (C22)

R.T.: 13.438 min
Delta R.T.: -0.028 min
Response: 116399
Conc: 1.30 ug/ml



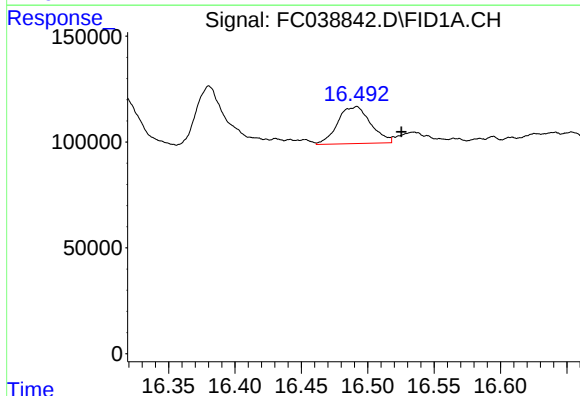
#14 n-Tetracosane (C24)

R.T.: 14.605 min
Delta R.T.: 0.041 min
Response: 97486
Conc: 1.10 ug/ml



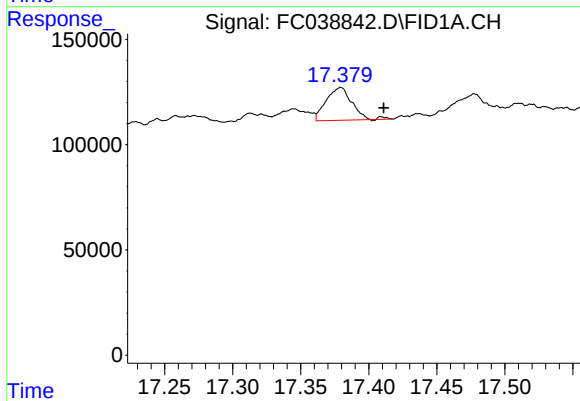
#15 n-Hexacosane (C26)

R.T.: 15.549 min
Delta R.T.: -0.031 min
Response: 118643
Conc: 1.36 ug/ml



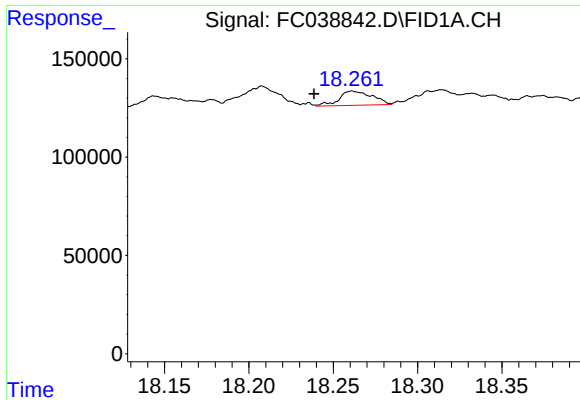
#16 n-Octacosane (C28)

R.T.: 16.490 min
Delta R.T.: -0.035 min
Response: 302142
Conc: 3.48 ug/ml



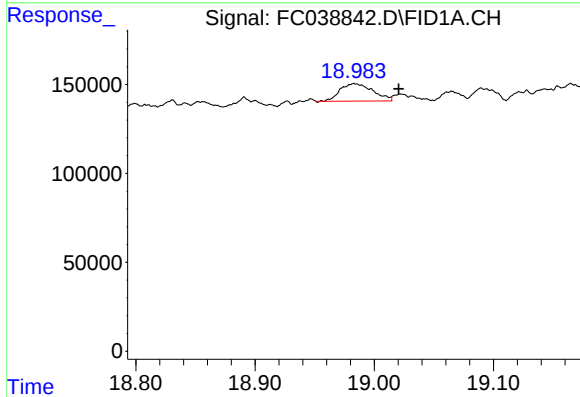
#17 n-Tricontane (C30)

R.T.: 17.379 min
Delta R.T.: -0.032 min
Response: 205739
Conc: 2.38 ug/ml



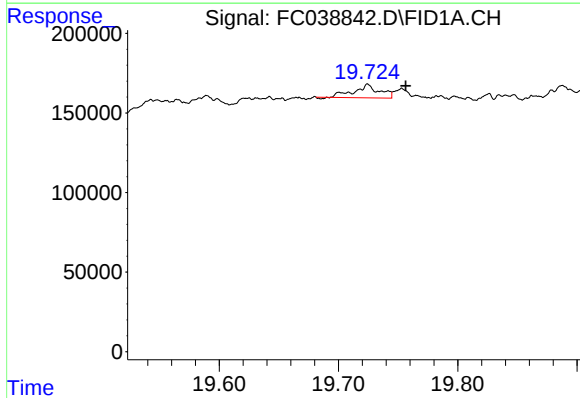
#18 n-Dotriacontane (C32)

R.T.: 18.262 min
Delta R.T.: 0.024 min
Response: 98994
Conc: 1.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.984 min
Delta R.T.: -0.037 min
Response: 187579
Conc: 2.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: -0.032 min
Response: 122146
Conc: 2.04 ug/ml