

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022931.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 2:37
 Operator : UA/AJ
 Sample : J2157-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:49:03 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.185	2998381	29.207 ug/ml
Spiked Amount 50.000		Recovery =	58.41%
12) S 1-chlorooctadecane (S...	12.626	2438071	30.844 ug/ml
Spiked Amount 50.000		Recovery =	61.69%
Target Compounds			
10) T n-Eicosane (C20)	12.250	273028	2.838 ug/ml
14) T n-Tetracosane (C24)	14.472	191986	1.973 ug/ml
15) T n-Hexacosane (C26)	15.491	251547	2.569 ug/ml
16) T n-Octacosane (C28)	16.471	348772	3.506 ug/ml
17) T n-Tricontane (C30)	17.325	1590773	16.460 ug/ml
18) T n-Dotriacontane (C32)	18.150	2389875	25.452 ug/ml
19) T n-Tetratriacontane (C34)	18.928	2566208	28.523 ug/ml
20) T n-Hexatriacontane (C36)	19.709	4778188	55.956 ug/ml
21) T n-Octatriacontane (C38)	20.372	2665021	32.167 ug/ml

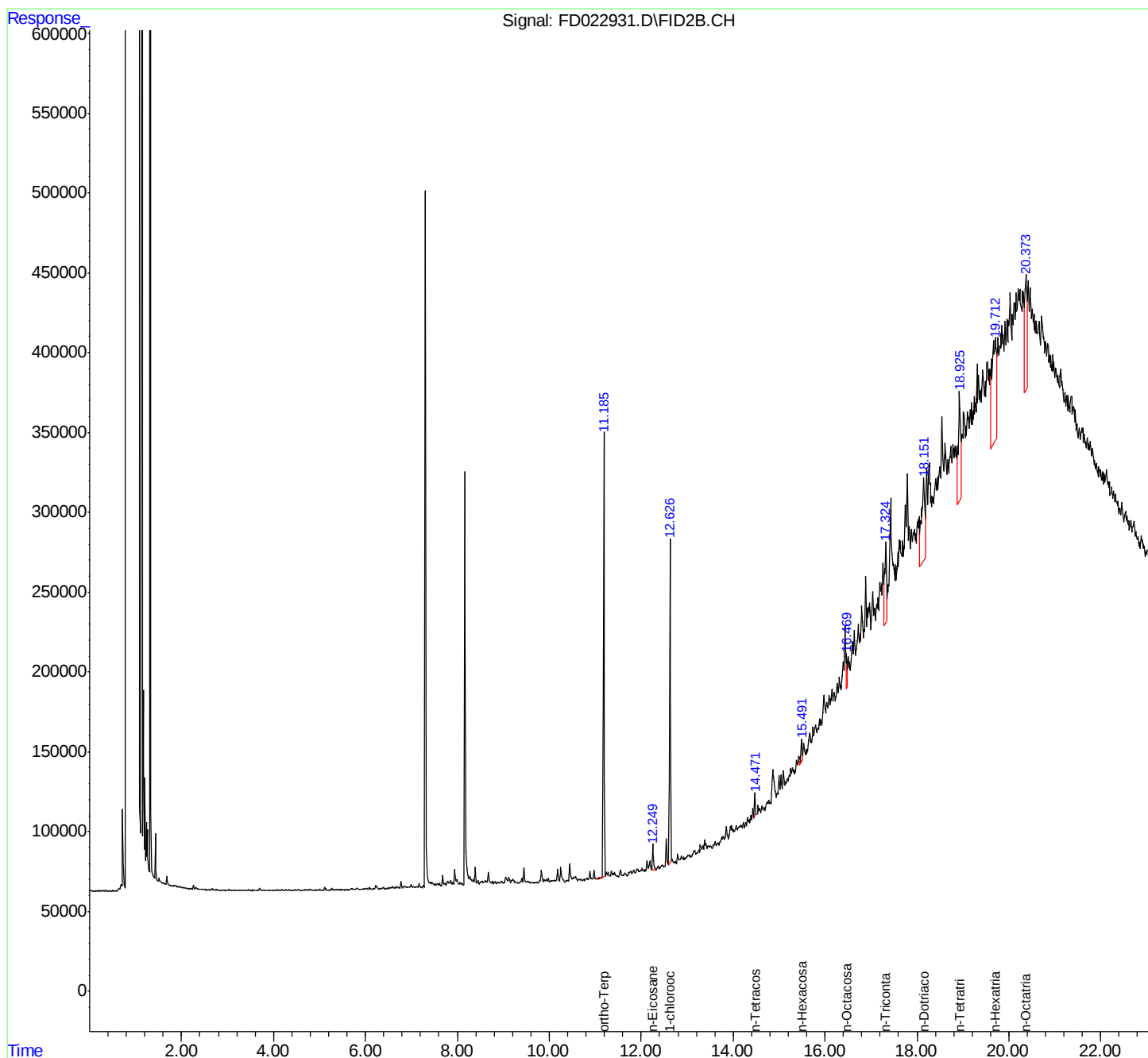
(f)=RT Delta > 1/2 Window

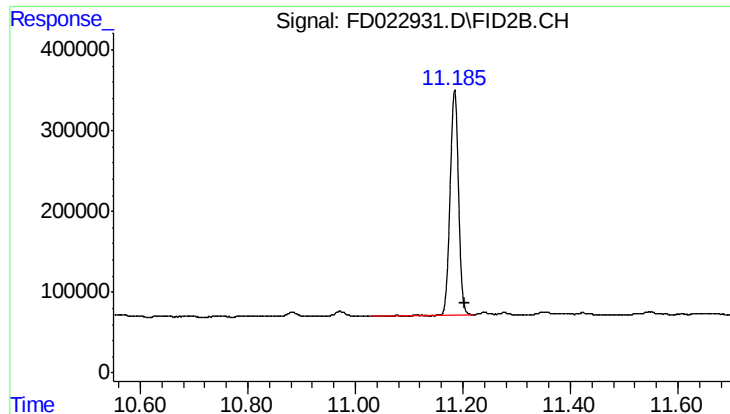
(m)=manual int.

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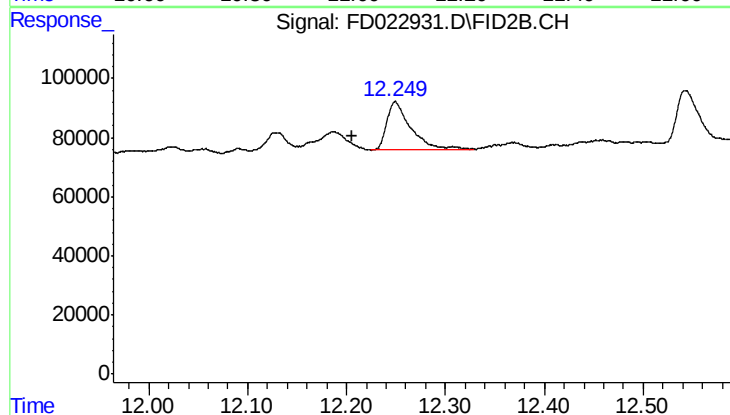
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Signal Info : 20M x 0.18mm x 0.18um





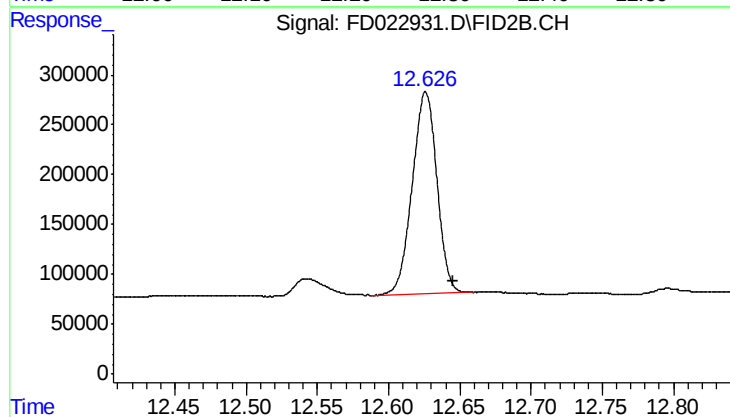
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 2998381
Conc: 29.21 ug/ml



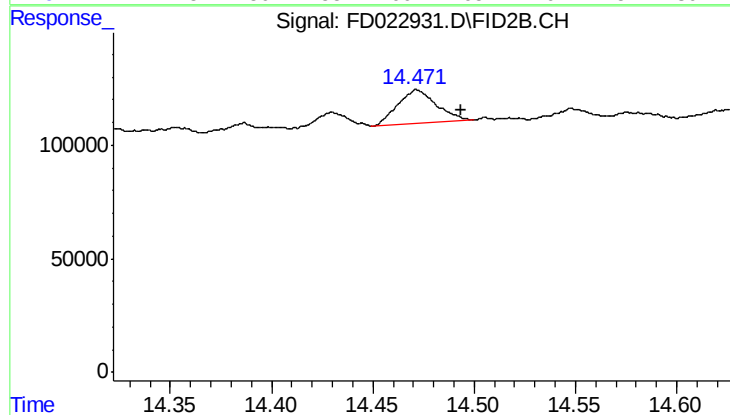
#10 n-Eicosane (C20)

R.T.: 12.250 min
Delta R.T.: 0.044 min
Response: 273028
Conc: 2.84 ug/ml



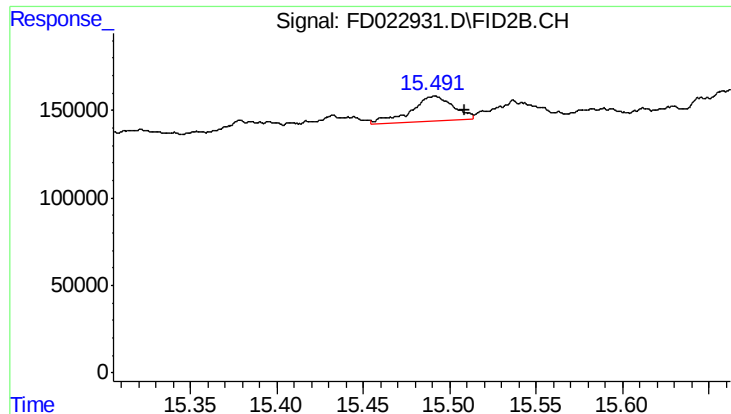
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.019 min
Response: 2438071
Conc: 30.84 ug/ml



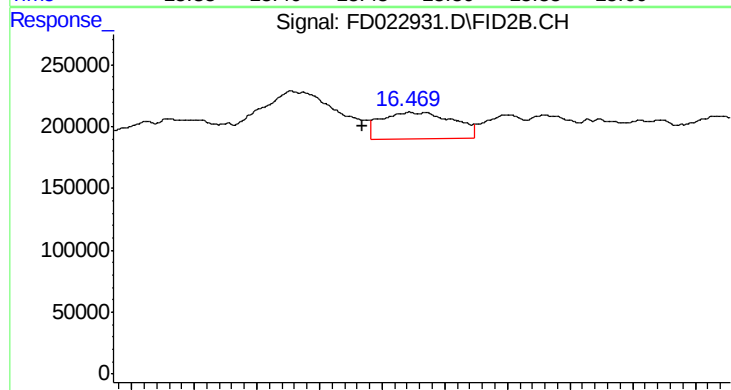
#14 n-Tetracosane (C24)

R.T.: 14.472 min
Delta R.T.: -0.022 min
Response: 191986
Conc: 1.97 ug/ml



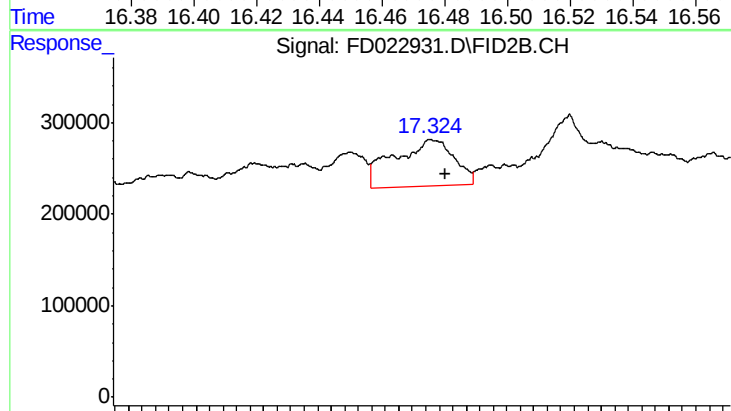
#15 n-Hexacosane (C26)

R.T.: 15.491 min
Delta R.T.: -0.018 min
Response: 251547
Conc: 2.57 ug/ml



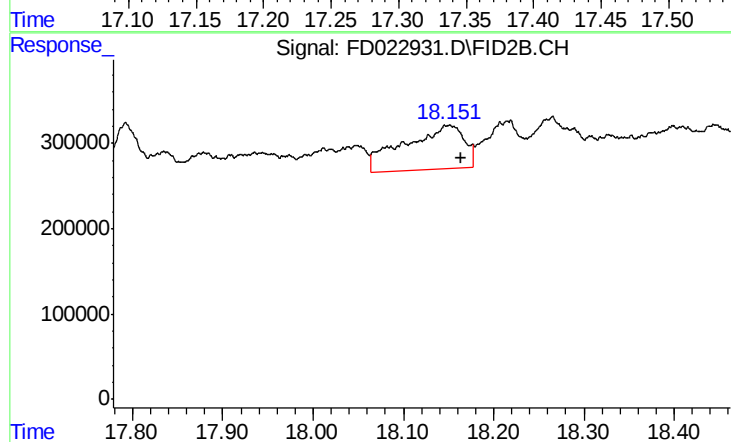
#16 n-Octacosane (C28)

R.T.: 16.471 min
Delta R.T.: 0.017 min
Response: 348772
Conc: 3.51 ug/ml



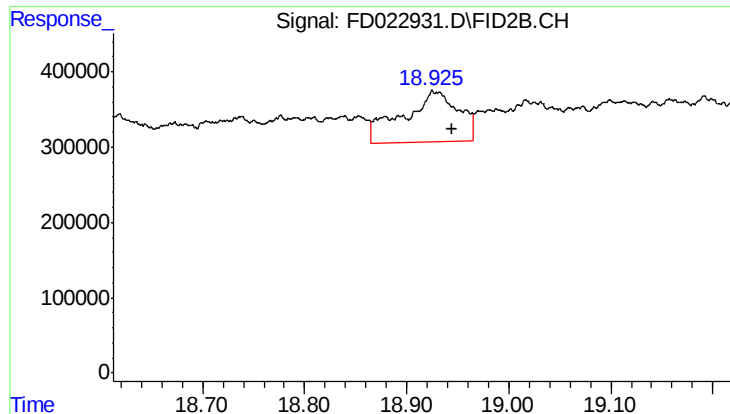
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.009 min
Response: 1590773
Conc: 16.46 ug/ml



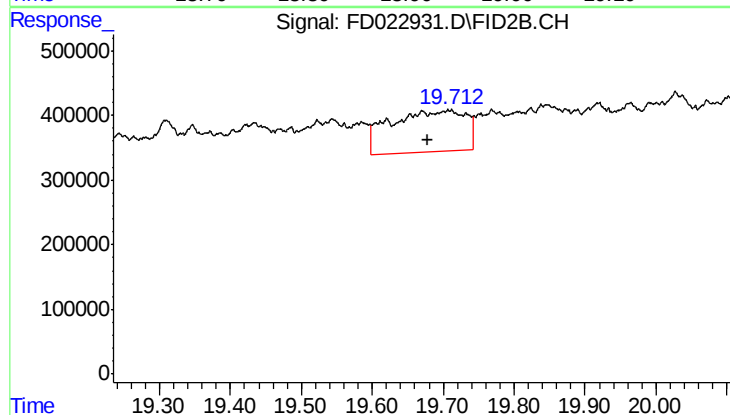
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: -0.015 min
Response: 2389875
Conc: 25.45 ug/ml



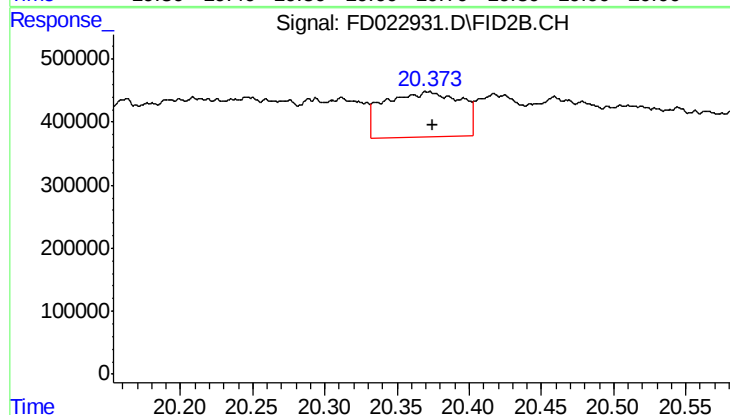
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.016 min
Response: 2566208
Conc: 28.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.709 min
Delta R.T.: 0.030 min
Response: 4778188
Conc: 55.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 2665021
Conc: 32.17 ug/ml