

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022930.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 2:01
 Operator : UA/AJ
 Sample : J2157-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 06:48:49 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)	11.183	2423048	23.603 ug/ml
Spiked Amount 50.000		Recovery =	47.21%
12) S 1-chlorooctadecane (S...	12.624	1972957	24.960 ug/ml
Spiked Amount 50.000		Recovery =	49.92%
Target Compounds			
14) T n-Tetracosane (C24)	14.474	230162	2.365 ug/ml
15) T n-Hexacosane (C26)	15.528	374056	3.820 ug/ml
16) T n-Octacosane (C28)	16.472	804312	8.085 ug/ml
17) T n-Tricontane (C30)	17.329	2621368	27.124 ug/ml
18) T n-Dotriacontane (C32)	18.146	6370025	67.841 ug/ml
19) T n-Tetratriacontane (C34)	18.934	6069830	67.465 ug/ml
20) T n-Hexatriacontane (C36)	19.678	3904484	45.725 ug/ml
21) T n-Octatriacontane (C38)	20.368	5074066	61.244 ug/ml

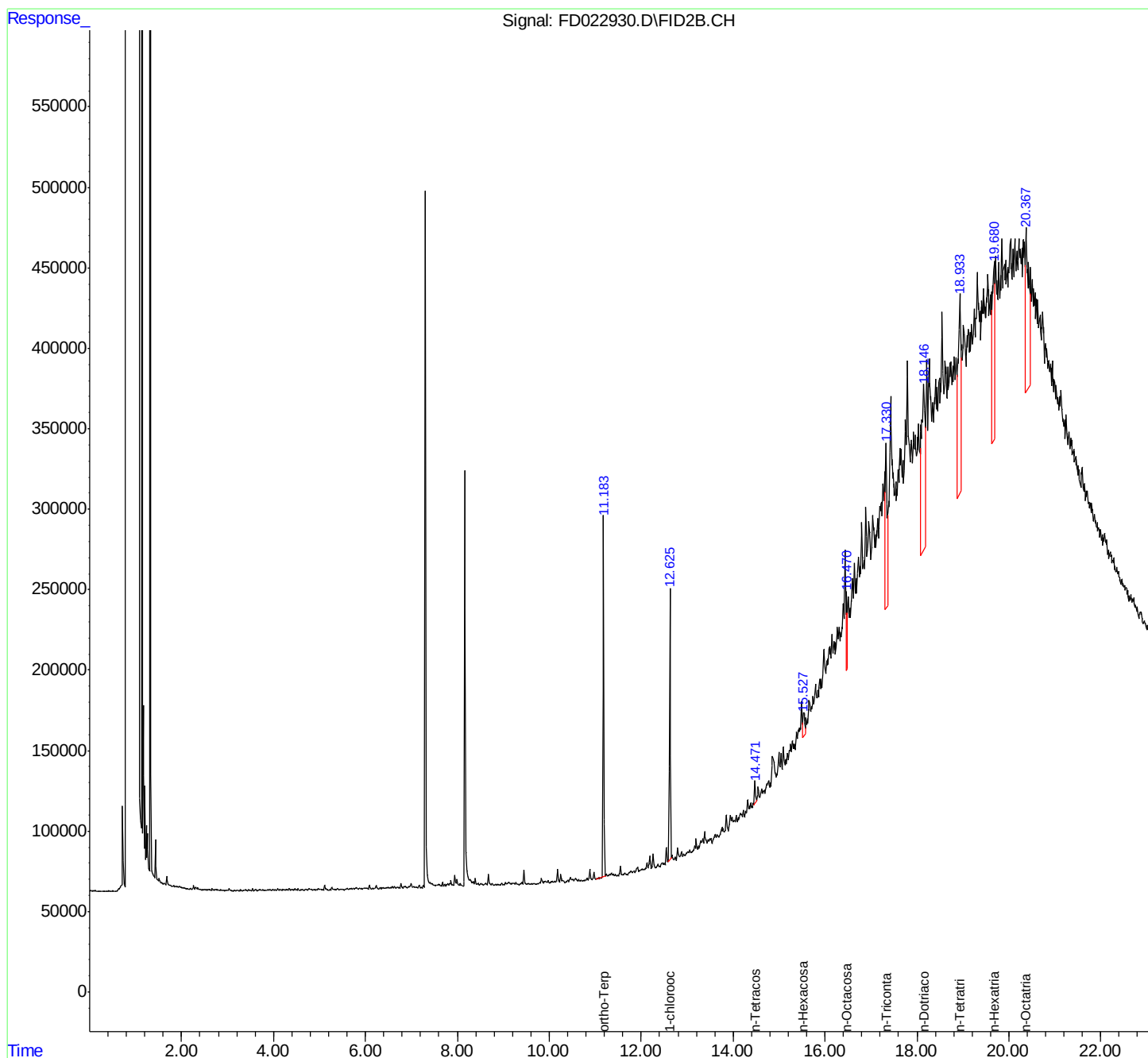
(f)=RT Delta > 1/2 Window

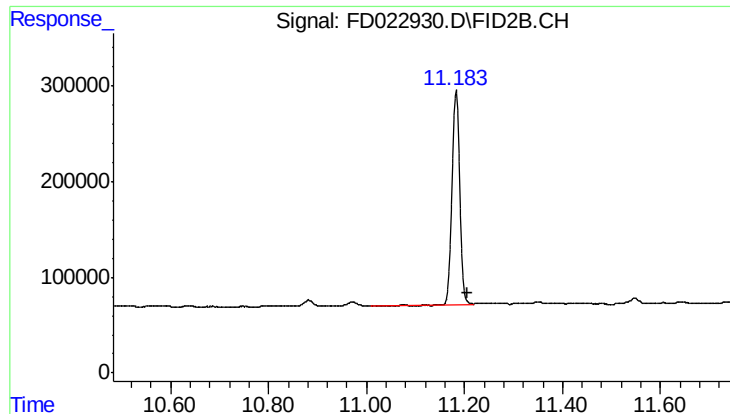
(m)=manual int.

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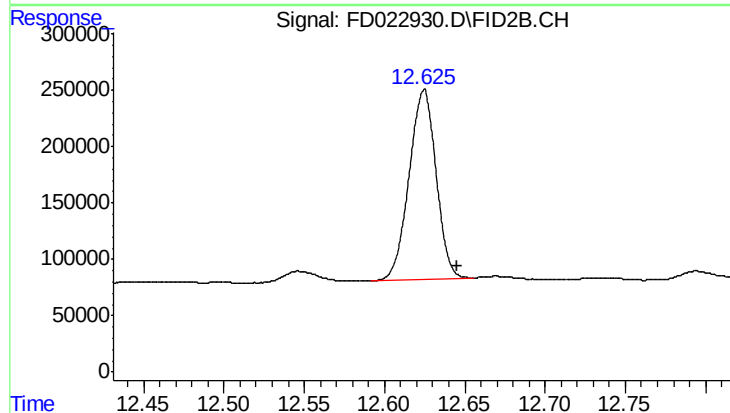
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





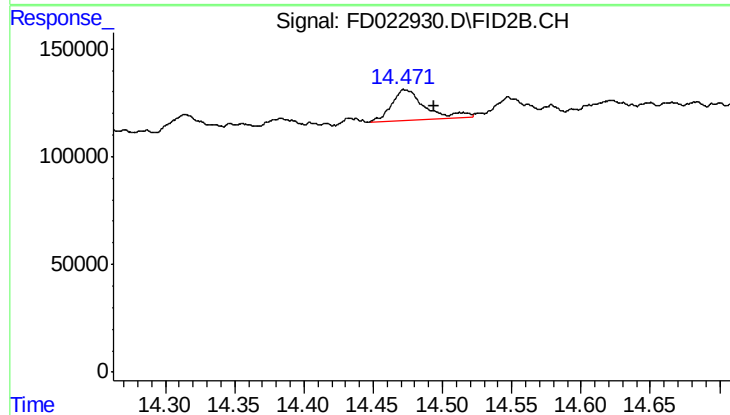
#9 ortho-Terphenyl (SURR)

R.T.: 11.183 min
Delta R.T.: -0.022 min
Response: 2423048
Conc: 23.60 ug/ml



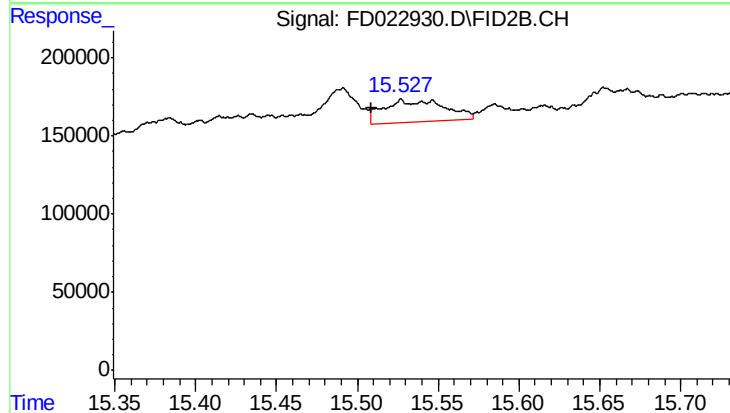
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.021 min
Response: 1972957
Conc: 24.96 ug/ml



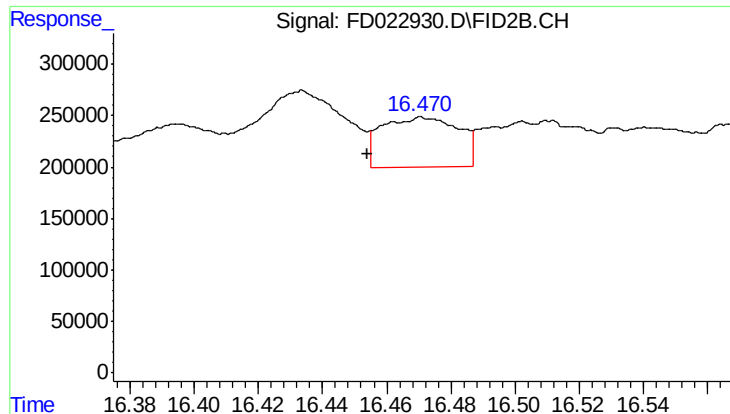
#14 n-Tetracosane (C24)

R.T.: 14.474 min
Delta R.T.: -0.020 min
Response: 230162
Conc: 2.36 ug/ml



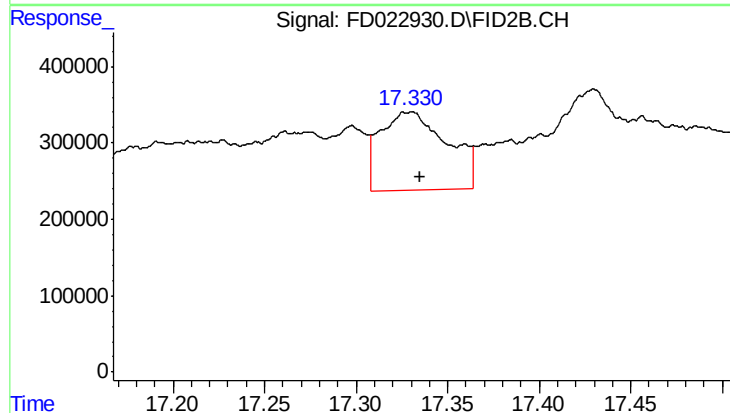
#15 n-Hexacosane (C26)

R.T.: 15.528 min
Delta R.T.: 0.019 min
Response: 374056
Conc: 3.82 ug/ml



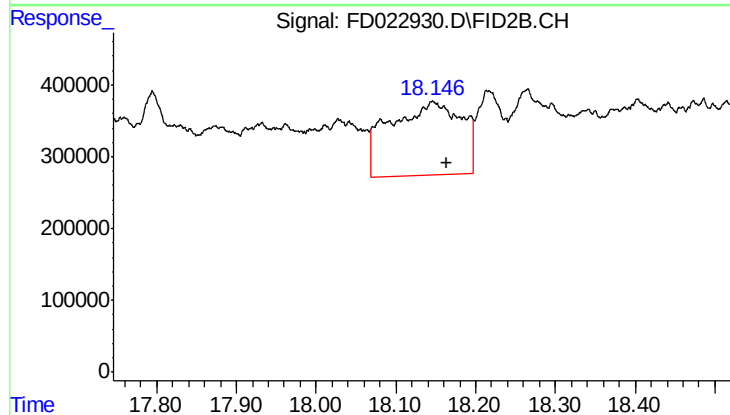
#16 n-Octacosane (C28)

R.T.: 16.472 min
Delta R.T.: 0.018 min
Response: 804312
Conc: 8.08 ug/ml



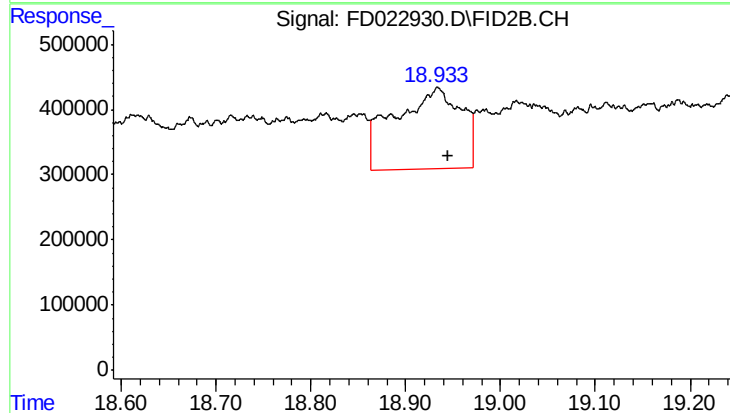
#17 n-Tricontane (C30)

R.T.: 17.329 min
Delta R.T.: -0.006 min
Response: 2621368
Conc: 27.12 ug/ml



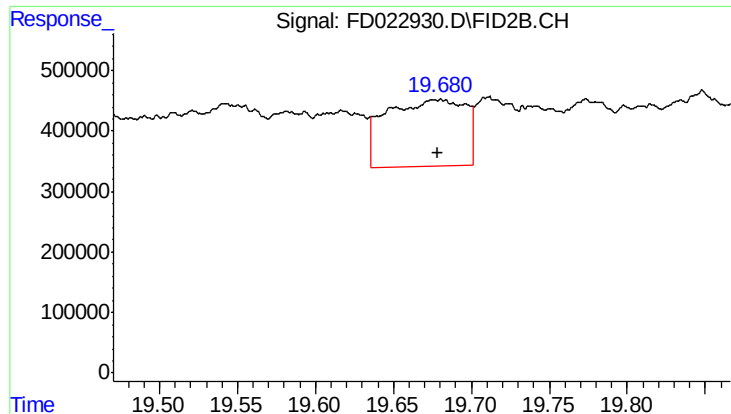
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 6370025
Conc: 67.84 ug/ml



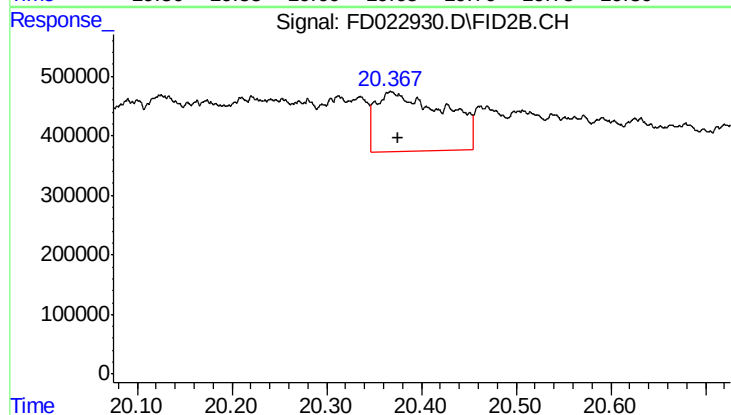
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.010 min
Response: 6069830
Conc: 67.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 3904484
Conc: 45.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.368 min
Delta R.T.: -0.007 min
Response: 5074066
Conc: 61.24 ug/ml