

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022949.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 13:24
 Operator : UA/AJ
 Sample : J2157-01D
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 14:43:24 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)	11.184	2577052	25.103 ug/ml
Spiked Amount 50.000		Recovery =	50.21%
12) S 1-chlorooctadecane (S...	12.627	2112070	26.720 ug/ml
Spiked Amount 50.000		Recovery =	53.44%
Target Compounds			
14) T n-Tetracosane (C24)	14.475	220876	2.270 ug/ml
15) T n-Hexacosane (C26)	15.495	463106	4.729 ug/ml
16) T n-Octacosane (C28)	16.437	1627417	16.359 ug/ml
17) T n-Tricontane (C30)	17.332	4172978	43.178 ug/ml
18) T n-Dotriacontane (C32)	18.152	6506494	69.294 ug/ml
19) T n-Tetratriacontane (C34)	18.938	6417497	71.330 ug/ml
20) T n-Hexatriacontane (C36)	19.678	4279730	50.119 ug/ml
21) T n-Octatriacontane (C38)	20.372	6122277	73.896 ug/ml
22) T n-Tetracontane (C40)	21.134	1820870	23.380 ug/ml

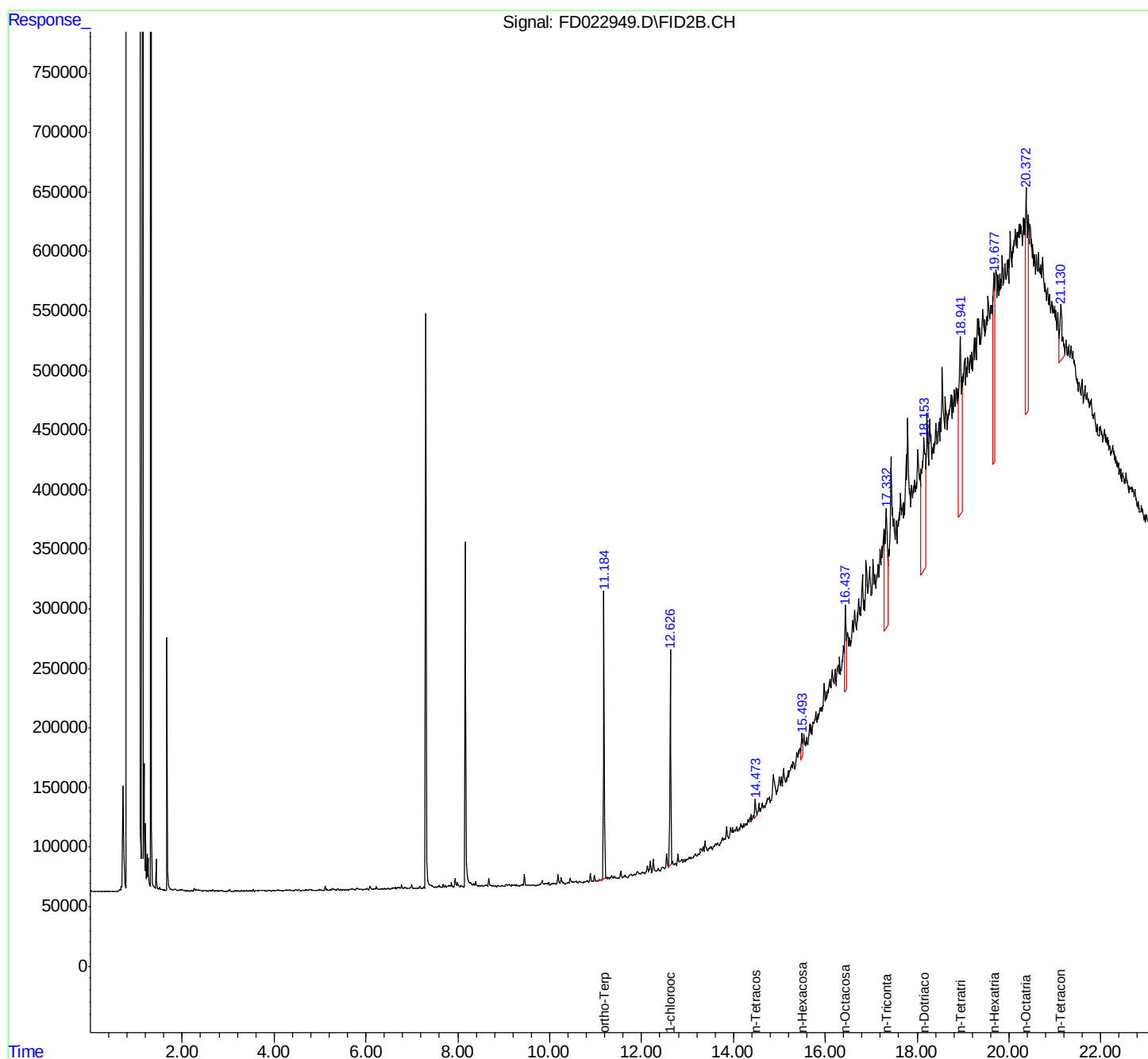
(f)=RT Delta > 1/2 Window

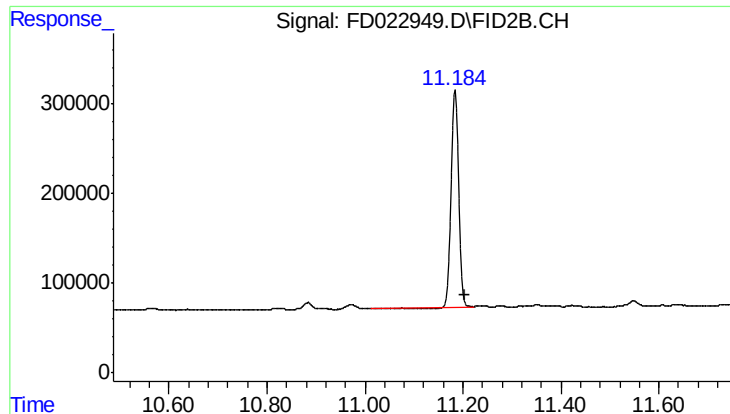
(m)=manual int.

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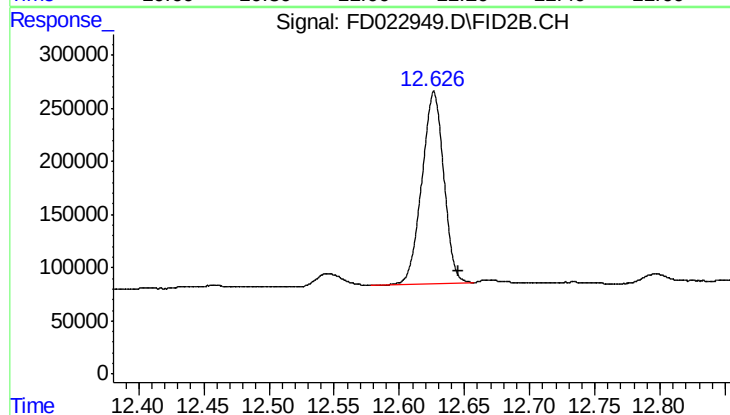
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





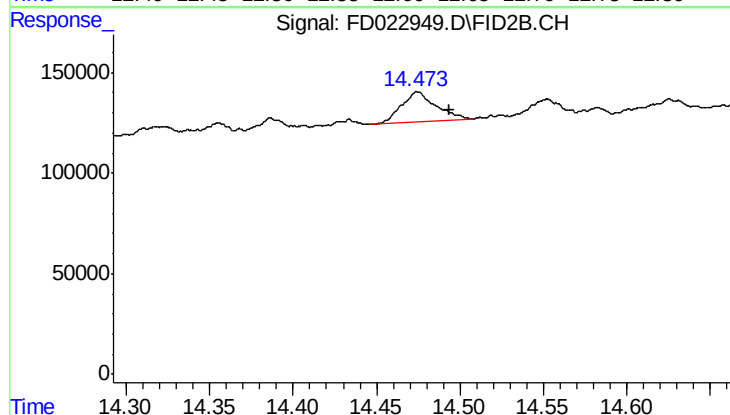
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 2577052
Conc: 25.10 ug/ml



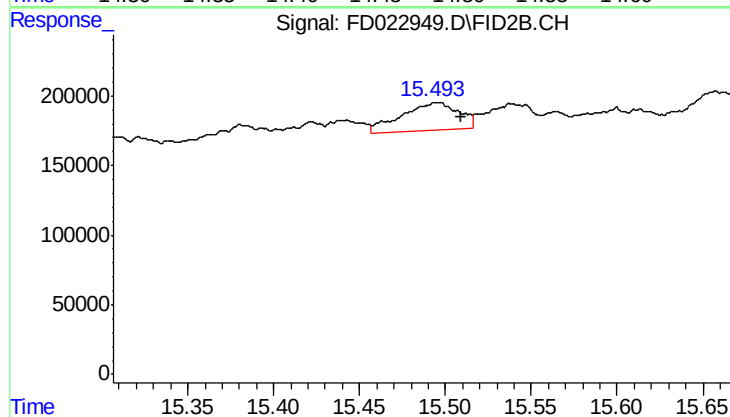
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.019 min
Response: 2112070
Conc: 26.72 ug/ml



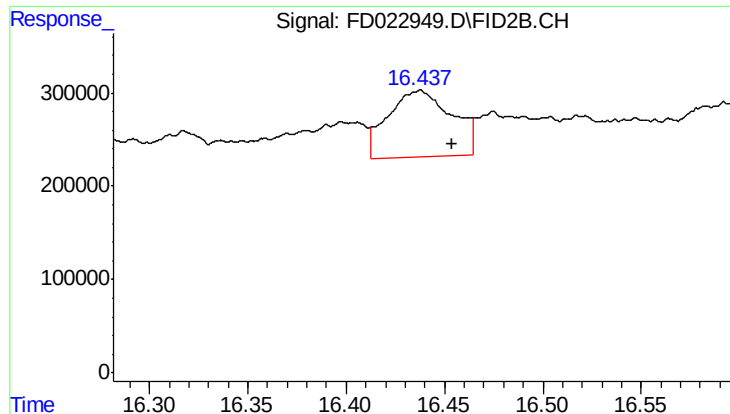
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.019 min
Response: 220876
Conc: 2.27 ug/ml



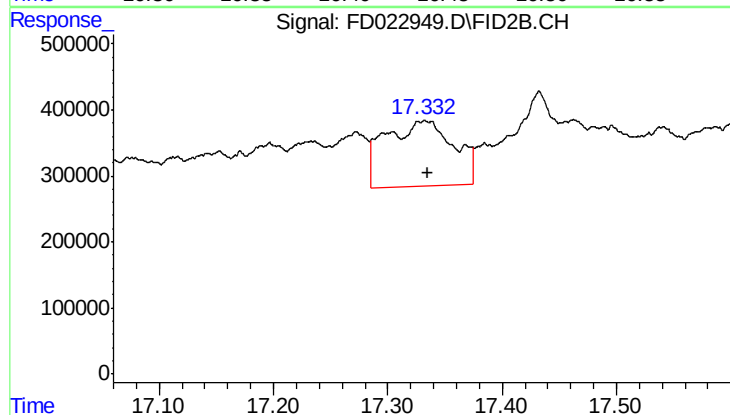
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.014 min
Response: 463106
Conc: 4.73 ug/ml



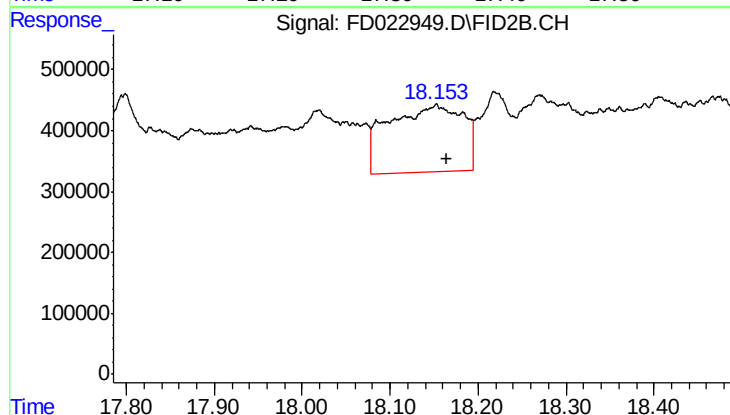
#16 n-Octacosane (C28)

R.T.: 16.437 min
Delta R.T.: -0.017 min
Response: 1627417
Conc: 16.36 ug/ml



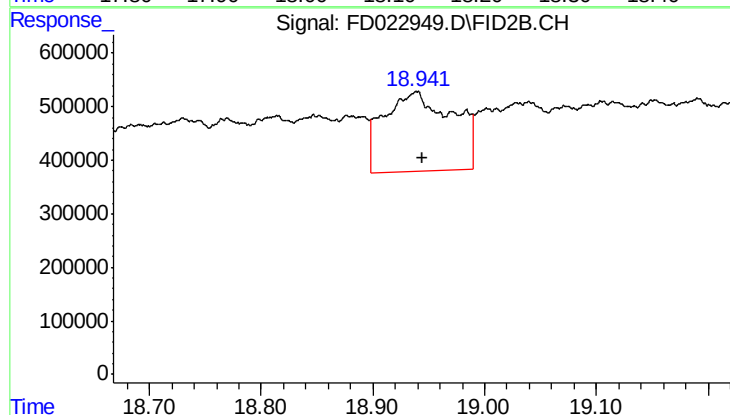
#17 n-Tricontane (C30)

R.T.: 17.332 min
Delta R.T.: -0.003 min
Response: 4172978
Conc: 43.18 ug/ml



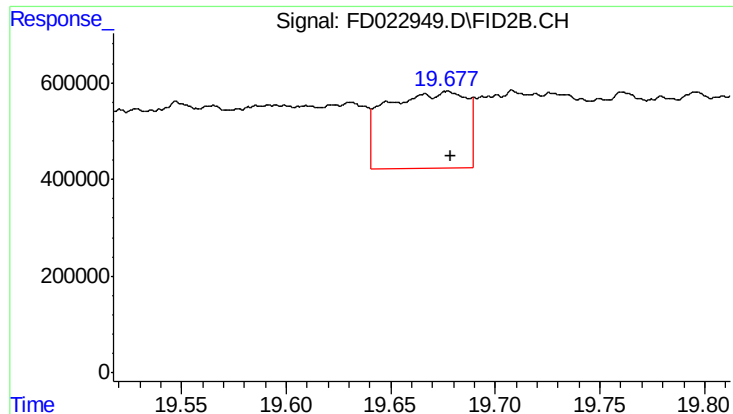
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.012 min
Response: 6506494
Conc: 69.29 ug/ml



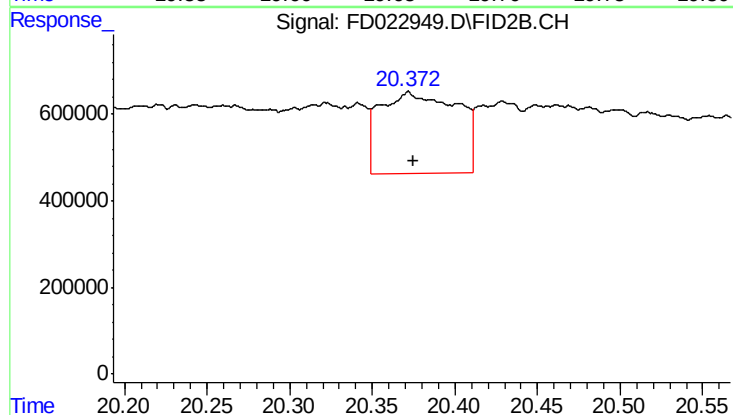
#19 n-Tetratriacontane (C34)

R.T.: 18.938 min
Delta R.T.: -0.006 min
Response: 6417497
Conc: 71.33 ug/ml



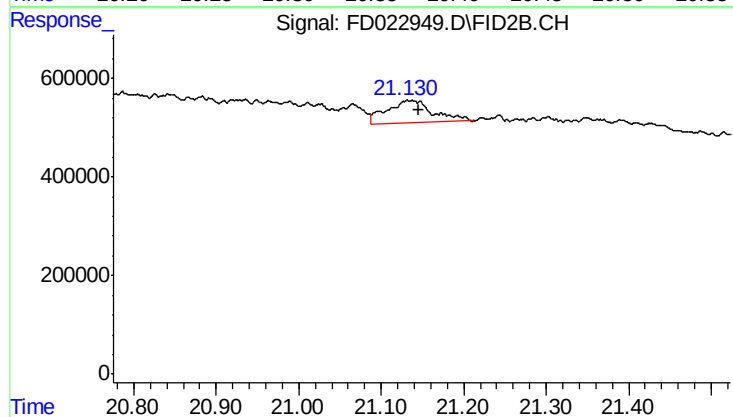
#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 4279730
Conc: 50.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 6122277
Conc: 73.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.134 min
Delta R.T.: -0.012 min
Response: 1820870
Conc: 23.38 ug/ml