

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022791.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 16:49
 Operator : UA/AJ
 Sample : J2178-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:08:10 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)	11.192	3164789	30.828 ug/ml
Spiked Amount 50.000		Recovery =	61.66%
12) S 1-chlorooctadecane (S...	12.633	2277219	28.809 ug/ml
Spiked Amount 50.000		Recovery =	57.62%
Target Compounds			
6) T n-Tetradecane (C14)	7.947	75764	0.801 ug/ml
7) T n-Hexadecane (C16)	9.459	86366	0.906 ug/ml
10) T n-Eicosane (C20)	12.262	130587	1.358 ug/ml
11) T n-Heneicosane (C21)	12.834	130311	1.353 ug/ml
15) T n-Hexacosane (C26)	15.495	95341	0.974 ug/ml
16) T n-Octacosane (C28)	16.439	65677	0.660 ug/ml
17) T n-Tricontane (C30)	17.322	129133	1.336 ug/ml
18) T n-Dotriacontane (C32)	18.144	238030	2.535 ug/ml
19) T n-Tetratriacontane (C34)	18.929	211154	2.347 ug/ml
20) T n-Hexatriacontane (C36)	19.667	1506890	17.647 ug/ml
21) T n-Octatriacontane (C38)	20.369	2622016	31.648 ug/ml
22) T n-Tetracontane (C40)	21.125	1105409	14.193 ug/ml

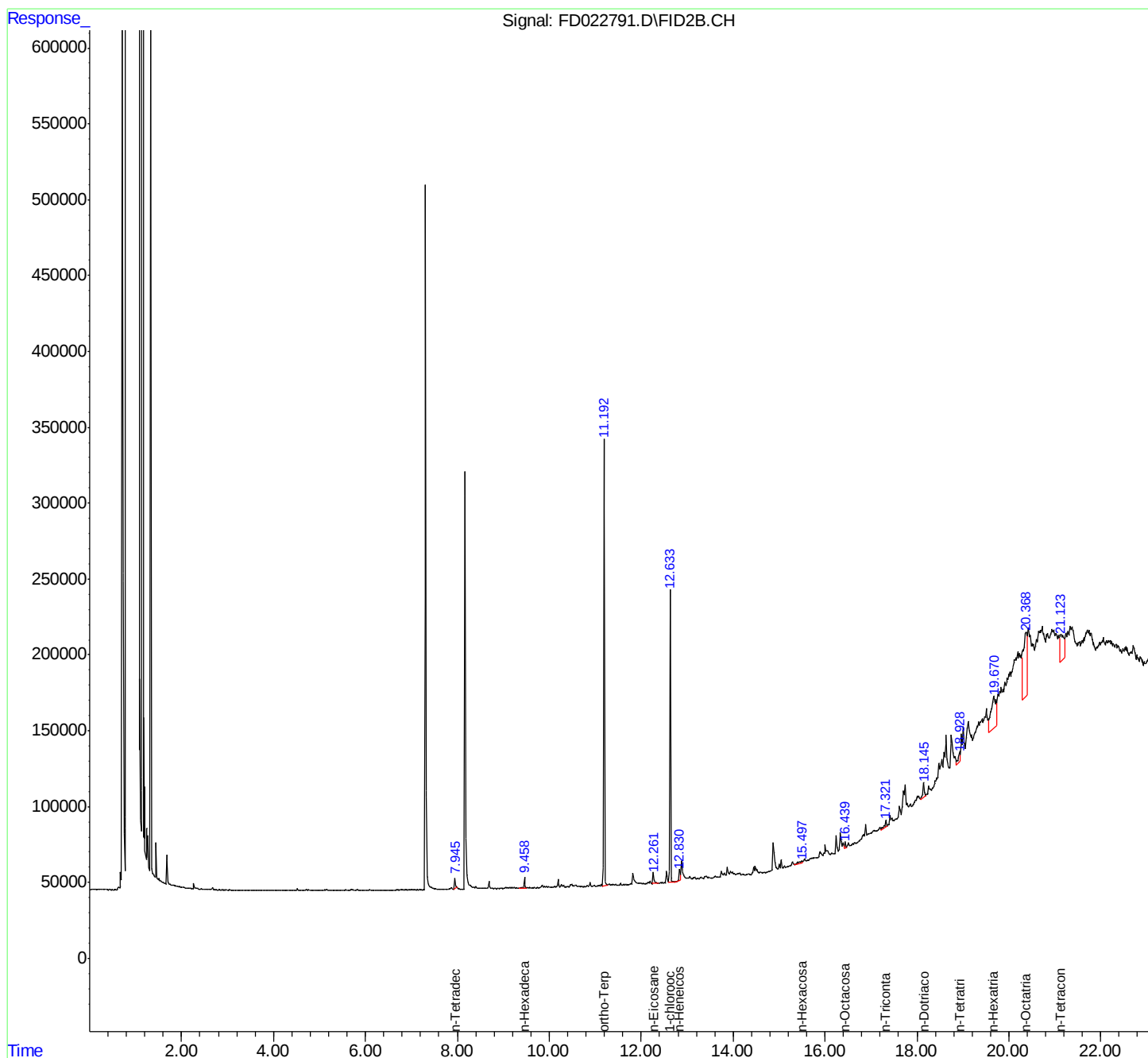
(f)=RT Delta > 1/2 Window

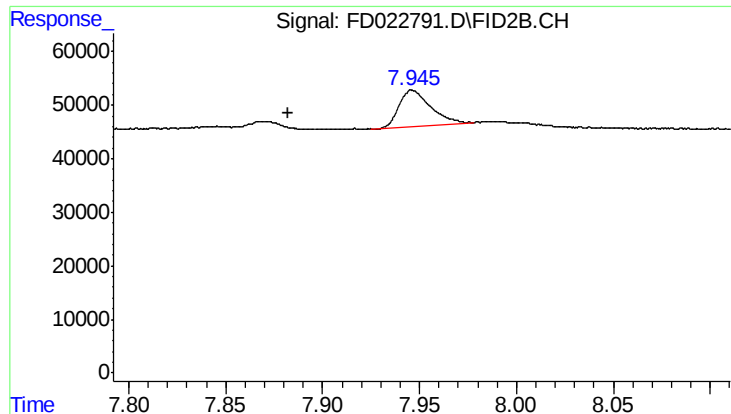
(m)=manual int.

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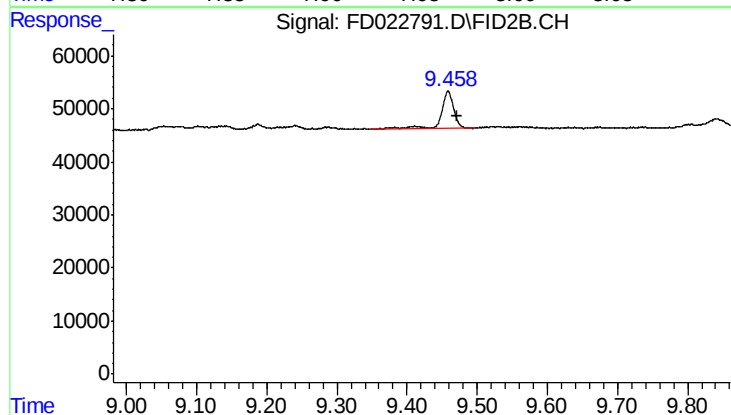
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Signal Info : 20M x 0.18mm x 0.18um





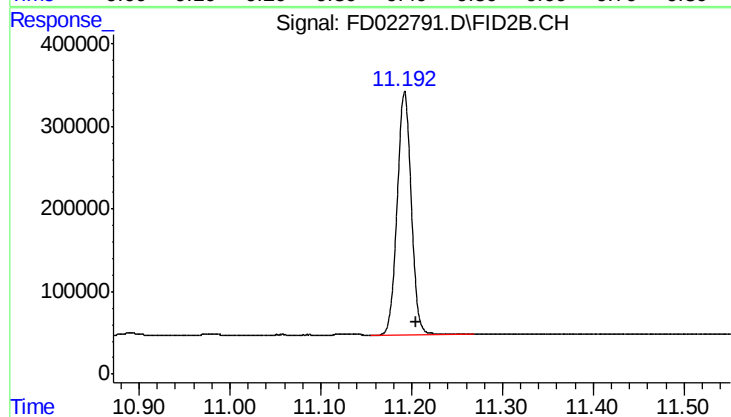
#6 n-Tetradecane (C14)

R.T.: 7.947 min
Delta R.T.: 0.064 min
Response: 75764
Conc: 0.80 ug/ml



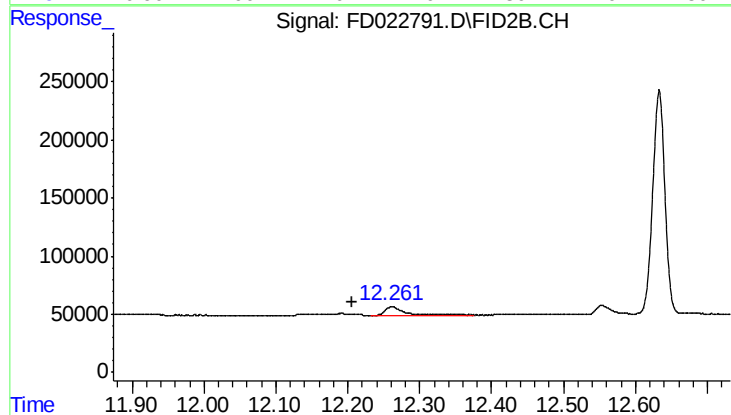
#7 n-Hexadecane (C16)

R.T.: 9.459 min
Delta R.T.: -0.013 min
Response: 86366
Conc: 0.91 ug/ml



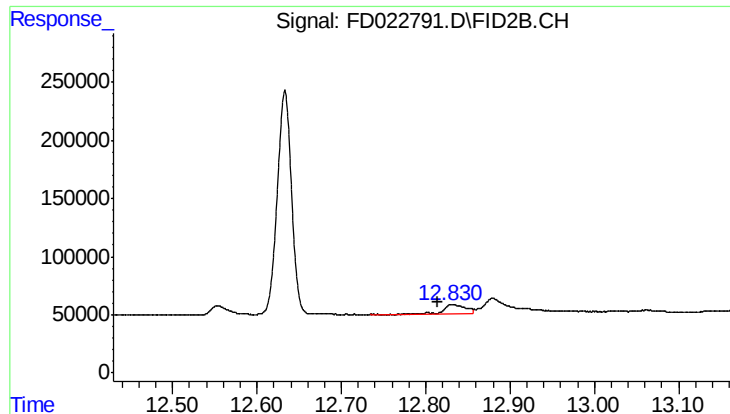
#9 ortho-Terphenyl (SURR)

R.T.: 11.192 min
Delta R.T.: -0.012 min
Response: 3164789
Conc: 30.83 ug/ml



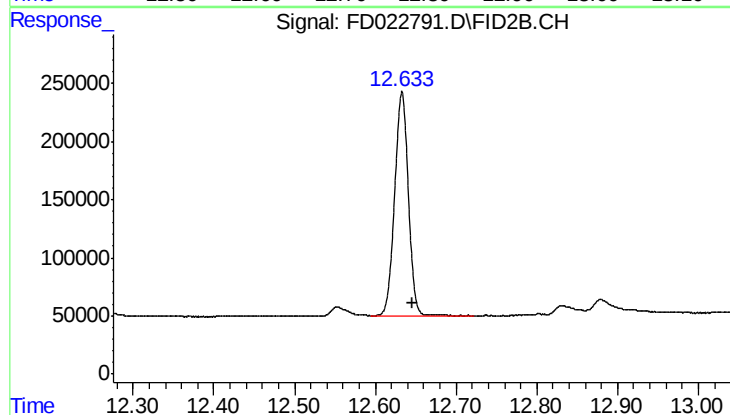
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.056 min
Response: 130587
Conc: 1.36 ug/ml



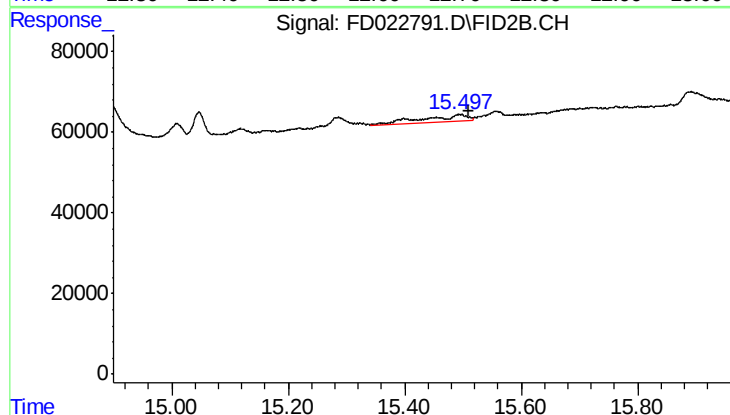
#11 n-Heneicosane (C21)

R.T.: 12.834 min
Delta R.T.: 0.019 min
Response: 130311
Conc: 1.35 ug/ml



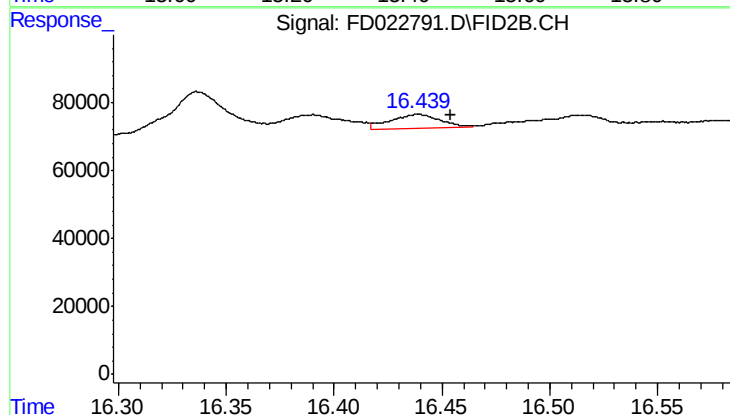
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 2277219
Conc: 28.81 ug/ml



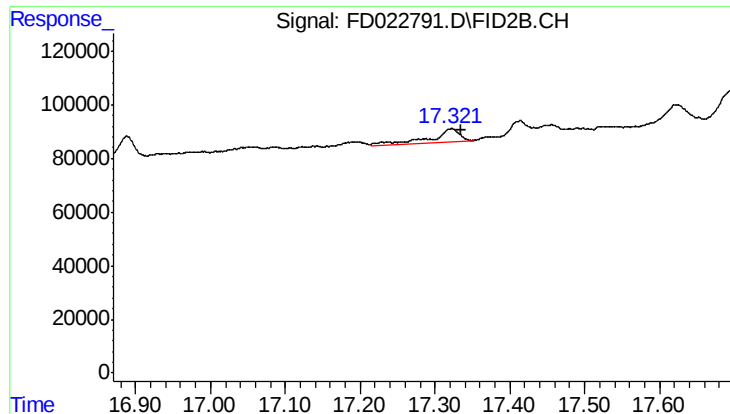
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.014 min
Response: 95341
Conc: 0.97 ug/ml



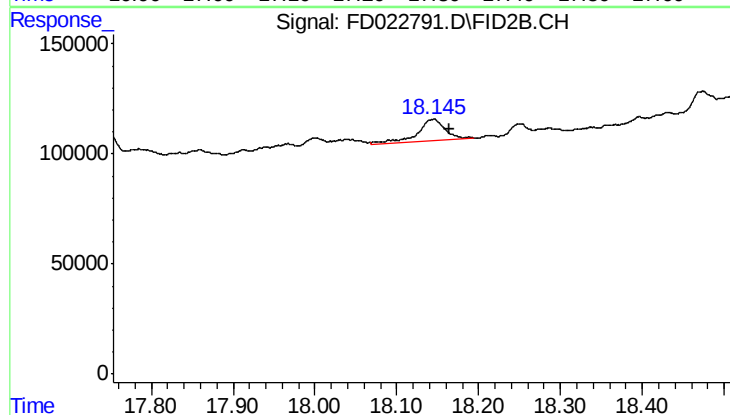
#16 n-Octacosane (C28)

R.T.: 16.439 min
Delta R.T.: -0.015 min
Response: 65677
Conc: 0.66 ug/ml



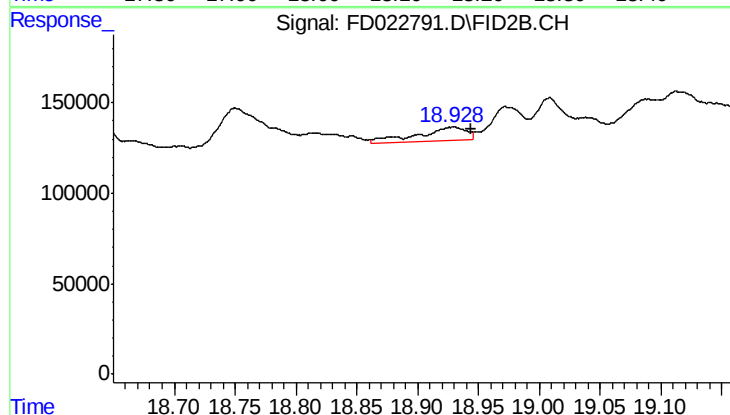
#17 n-Tricontane (C30)

R.T.: 17.322 min
Delta R.T.: -0.013 min
Response: 129133
Conc: 1.34 ug/ml



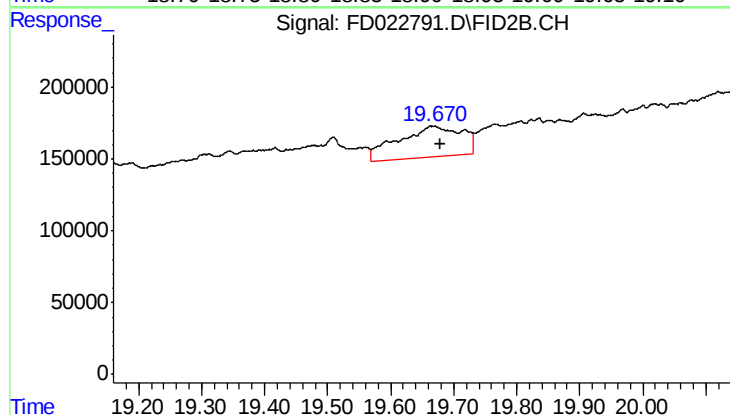
#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.020 min
Response: 238030
Conc: 2.54 ug/ml



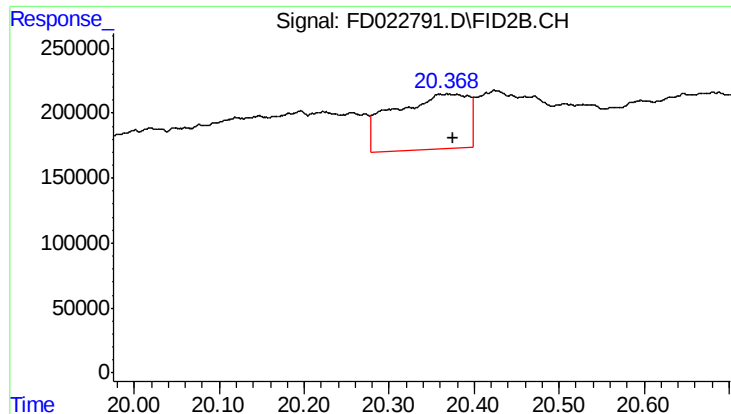
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.016 min
Response: 211154
Conc: 2.35 ug/ml



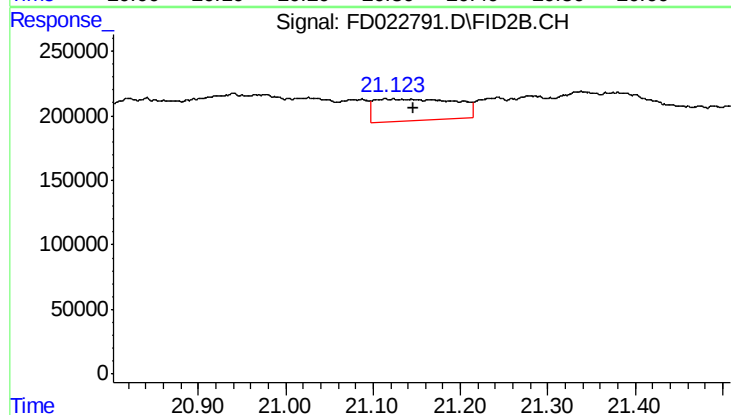
#20 n-Hexatriacontane (C36)

R.T.: 19.667 min
Delta R.T.: -0.012 min
Response: 1506890
Conc: 17.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: -0.006 min
Response: 2622016
Conc: 31.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.125 min
Delta R.T.: -0.021 min
Response: 1105409
Conc: 14.19 ug/ml