

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122420AL\
 Data File : FD035853.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2020 9:22
 Operator : DD\AJ
 Sample : L5189-16
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 11:24:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.487	4213896	31.881 ug/ml
Spiked Amount 50.000		Recovery =	63.76%
12) S 1-chlorooctadecane (S...	12.918	6325578	59.779 ug/ml
Spiked Amount 50.000		Recovery =	119.56%
Target Compounds			
5) T A~2-methylnaphthalene...	6.993	157101	1.273 ug/ml
6) T n-Tetradecane (C14)	8.101	319365	2.682 ug/ml
7) T n-Hexadecane (C16)	9.732	169778	1.449 ug/ml
8) T n-Octadecane (C18)	11.165	180808	1.464 ug/ml
10) T n-Eicosane (C20)	12.493	1286598	10.275 ug/ml
11) T n-Heneicosane (C21)	13.079	312033	2.497 ug/ml
13) T n-Docosane (C22)	13.700	3391546	27.266 ug/ml
14) T n-Tetracosane (C24)	14.760	8244552	66.861 ug/ml
15) T n-Hexacosane (C26)	15.780	856768	7.126 ug/ml
16) T n-Octacosane (C28)	16.748	1179101	10.057 ug/ml
17) T n-Tricontane (C30)	17.610	325846	2.910 ug/ml
18) T n-Dotriacontane (C32)	18.413	503806	4.960 ug/ml
20) T n-Hexatriacontane (C36)	19.922	20178	0.232 ug/ml

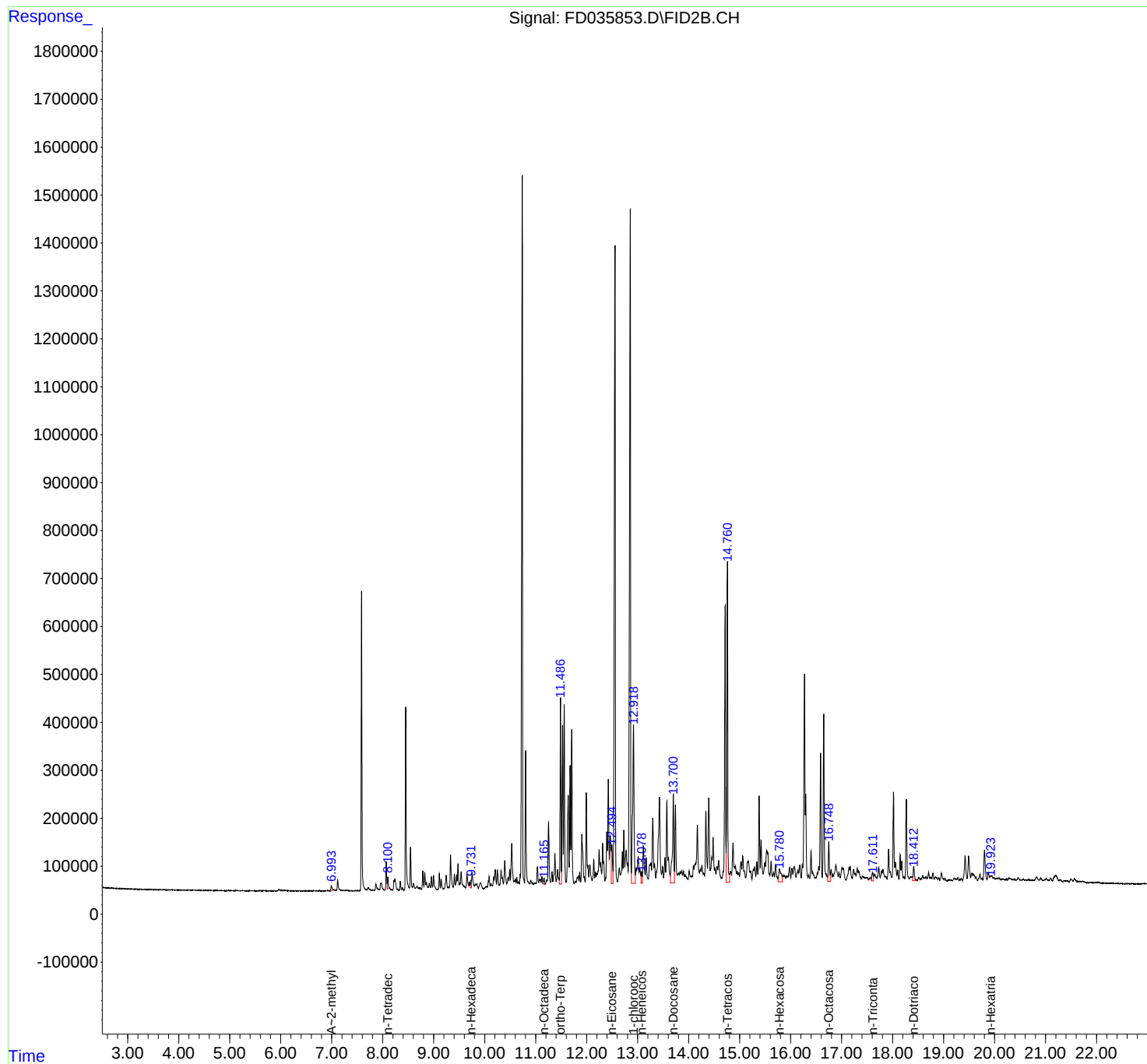
(f)=RT Delta > 1/2 Window

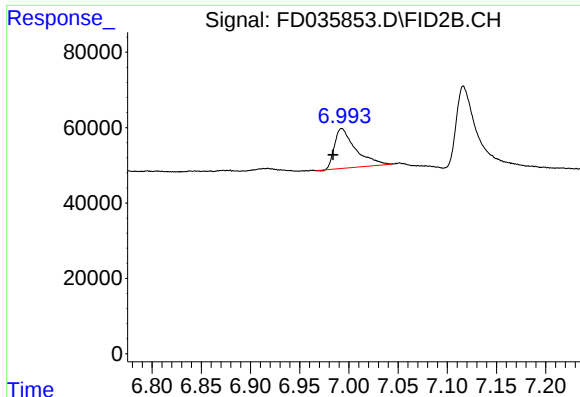
(m)=manual int.

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Operator : DD\AJ
Sample : L5189-16
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 24 11:24:02 2020
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QLast Update : Tue Dec 22 01:48:46 2020
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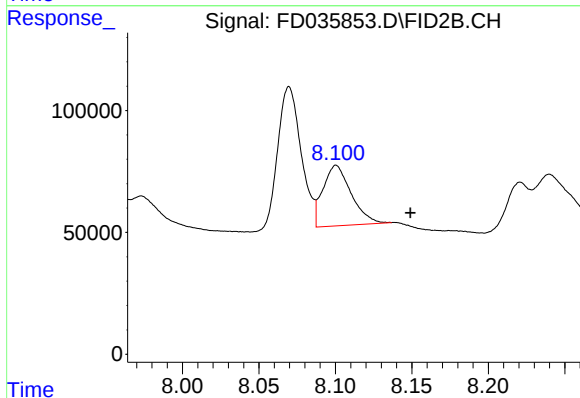
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





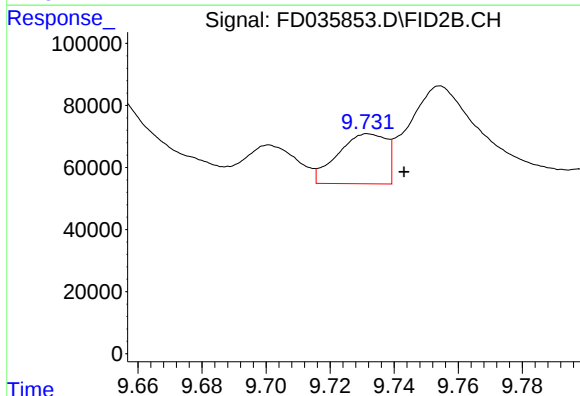
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.993 min
Delta R.T.: 0.009 min
Response: 157101
Conc: 1.27 ug/ml



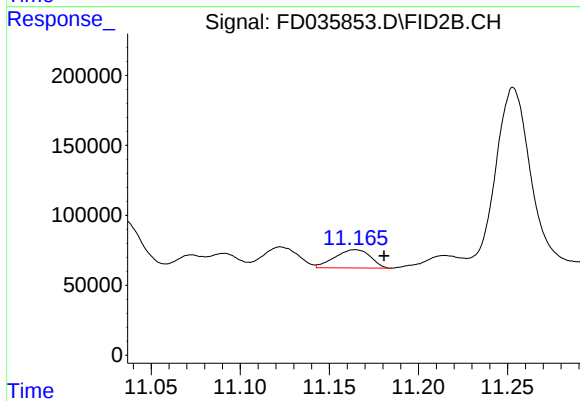
#6 n-Tetradecane (C14)

R.T.: 8.101 min
Delta R.T.: -0.049 min
Response: 319365
Conc: 2.68 ug/ml



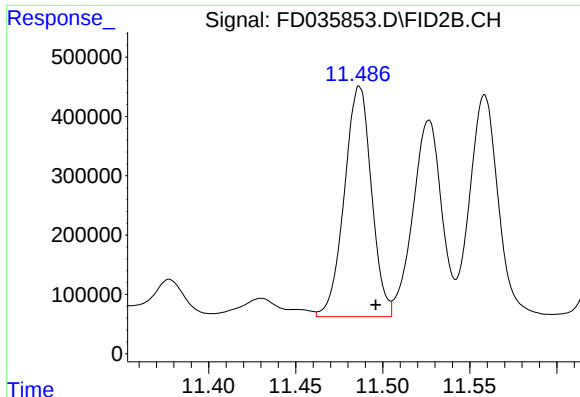
#7 n-Hexadecane (C16)

R.T.: 9.732 min
Delta R.T.: -0.011 min
Response: 169778
Conc: 1.45 ug/ml



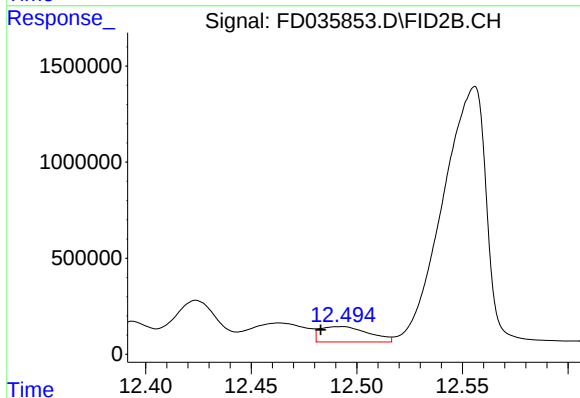
#8 n-Octadecane (C18)

R.T.: 11.165 min
Delta R.T.: -0.016 min
Response: 180808
Conc: 1.46 ug/ml



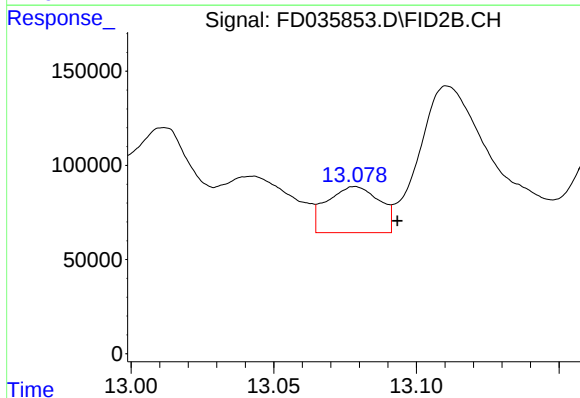
#9 ortho-Terphenyl (SURR)

R.T.: 11.487 min
Delta R.T.: -0.009 min
Response: 4213896
Conc: 31.88 ug/ml



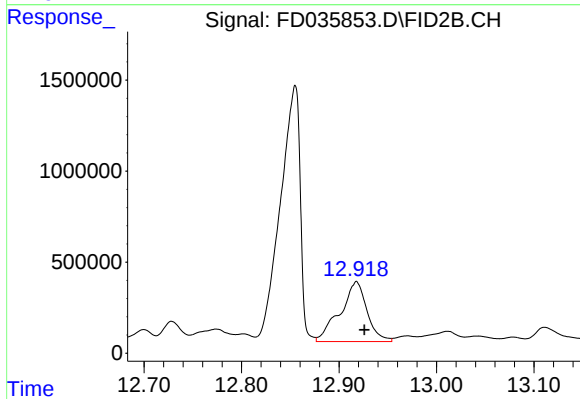
#10 n-Eicosane (C20)

R.T.: 12.493 min
Delta R.T.: 0.010 min
Response: 1286598
Conc: 10.27 ug/ml



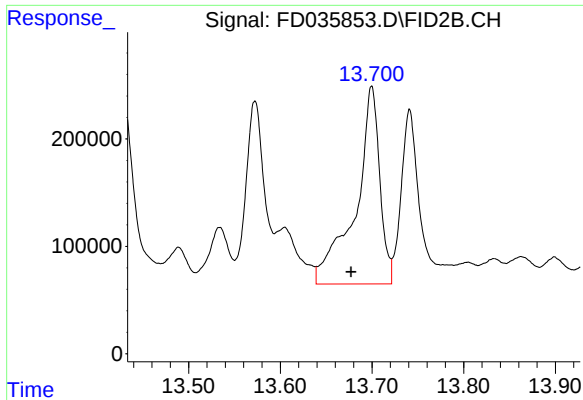
#11 n-Heneicosane (C21)

R.T.: 13.079 min
Delta R.T.: -0.015 min
Response: 312033
Conc: 2.50 ug/ml



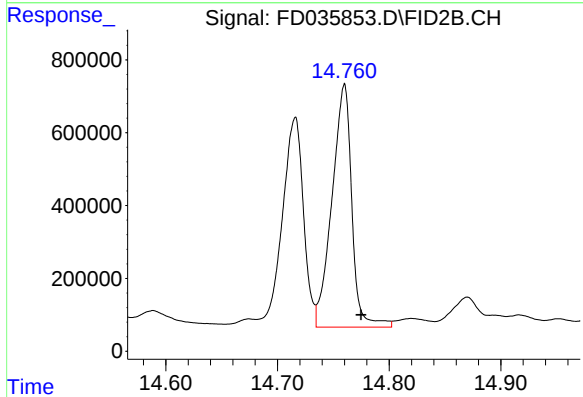
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: -0.008 min
Response: 6325578
Conc: 59.78 ug/ml



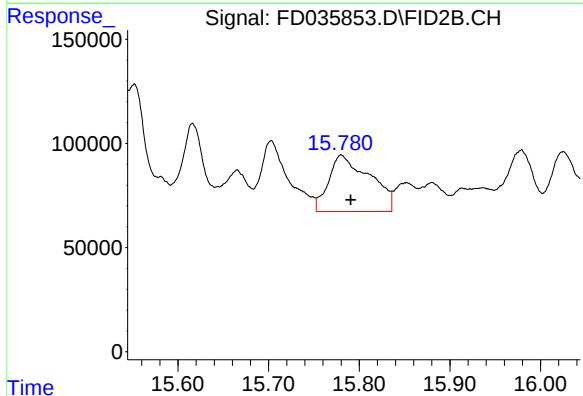
#13 n-Docosane (C22)

R.T.: 13.700 min
Delta R.T.: 0.022 min
Response: 3391546
Conc: 27.27 ug/ml



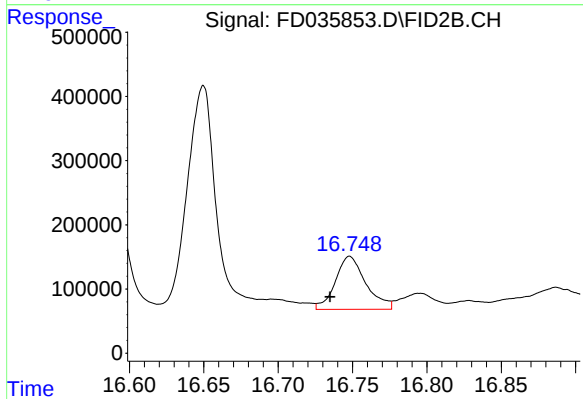
#14 n-Tetracosane (C24)

R.T.: 14.760 min
Delta R.T.: -0.015 min
Response: 8244552
Conc: 66.86 ug/ml



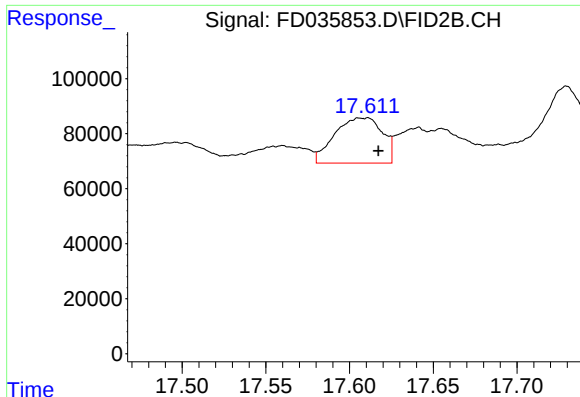
#15 n-Hexacosane (C26)

R.T.: 15.780 min
Delta R.T.: -0.010 min
Response: 856768
Conc: 7.13 ug/ml



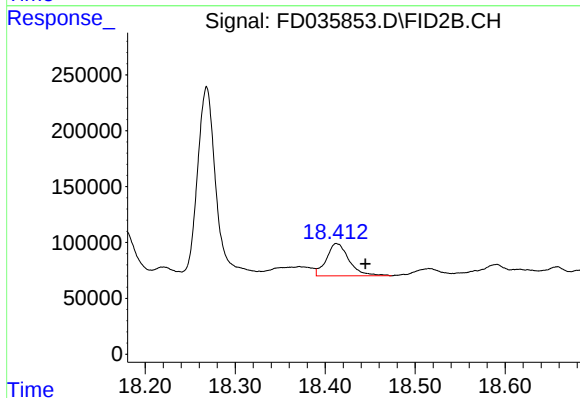
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.013 min
Response: 1179101
Conc: 10.06 ug/ml



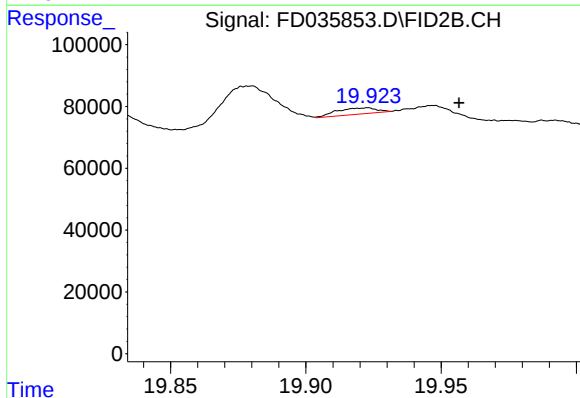
#17 n-Tricontane (C30)

R.T.: 17.610 min
Delta R.T.: -0.007 min
Response: 325846
Conc: 2.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: -0.032 min
Response: 503806
Conc: 4.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.922 min
Delta R.T.: -0.034 min
Response: 20178
Conc: 0.23 ug/ml