

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120720AL\
 Data File : FD035758.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2020 13:40
 Operator : DD\AJ
 Sample : PB133390BL
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 01:41:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 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)	11.523	6625272	47.440 ug/ml
Spiked Amount 50.000		Recovery =	94.88%
12) S 1-chlorooctadecane (S...	12.955	5195038	46.335 ug/ml
Spiked Amount 50.000		Recovery =	92.67%
Target Compounds			
13) T n-Docosane (C22)	13.654	106835	0.809 ug/ml
14) T n-Tetracosane (C24)	14.799	121310	0.924 ug/ml
15) T n-Hexacosane (C26)	15.815	109338	0.855 ug/ml
16) T n-Octacosane (C28)	16.765	24756	0.199 ug/ml
17) T n-Tricontane (C30)	17.645	565200	4.803 ug/ml
18) T n-Dotriacontane (C32)	18.479	1144387	10.842 ug/ml
19) T n-Tetratriacontane (C34)	19.238	482054	5.033 ug/ml
20) T n-Hexatriacontane (C36)	19.970	1692452	19.081 ug/ml
21) T n-Octatriacontane (C38)	20.712	2716425	32.568 ug/ml
22) T n-Tetracontane (C40)	21.544	207481	2.464 ug/ml

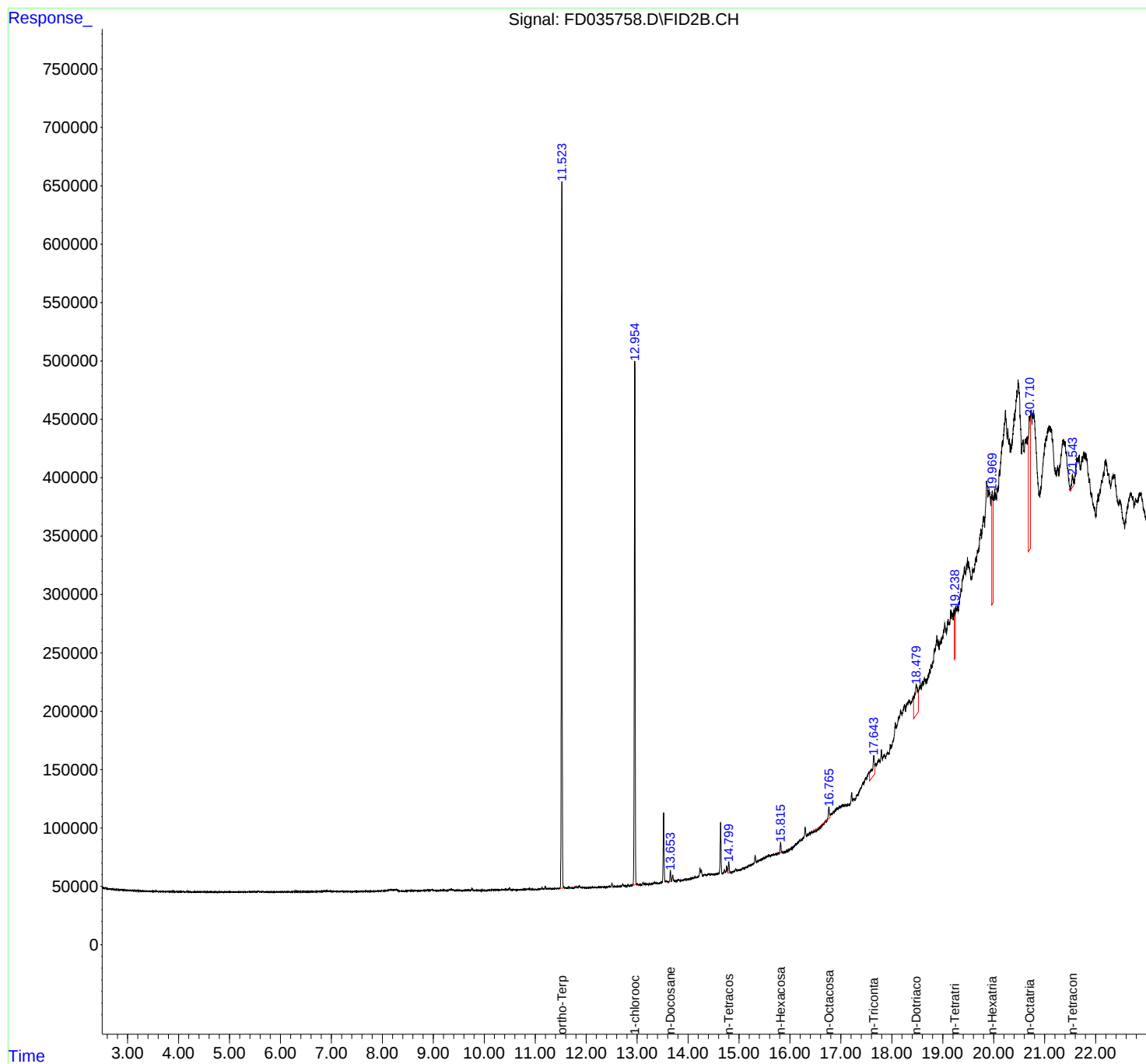
(f)=RT Delta > 1/2 Window

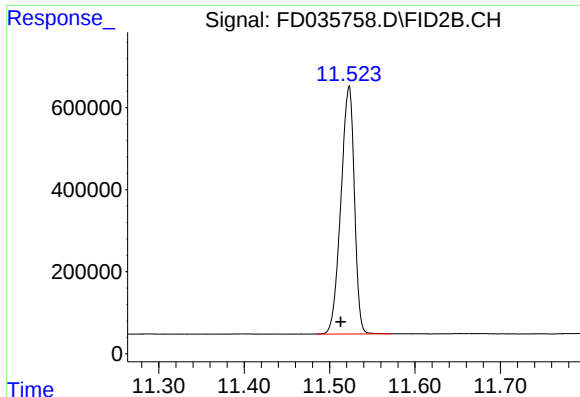
(m)=manual int.

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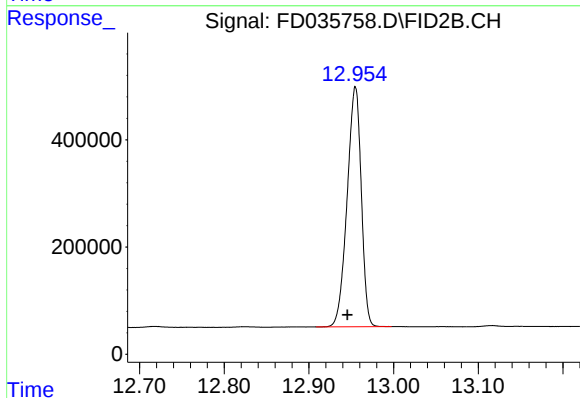
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Signal Info : 20M x 0.18mm x 0.18um





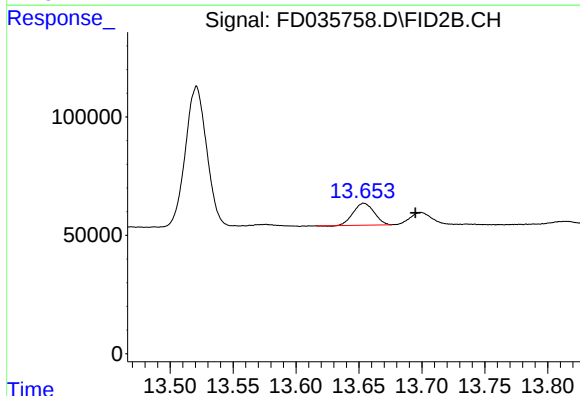
#9 ortho-Terphenyl (SURR)

R.T.: 11.523 min
Delta R.T.: 0.010 min
Response: 6625272
Conc: 47.44 ug/ml



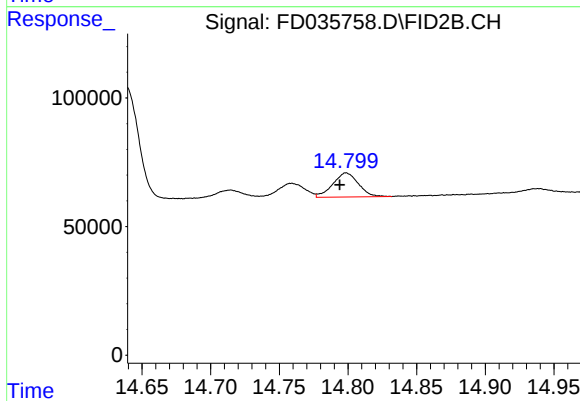
#12 1-chlorooctadecane (SURR)

R.T.: 12.955 min
Delta R.T.: 0.010 min
Response: 5195038
Conc: 46.34 ug/ml



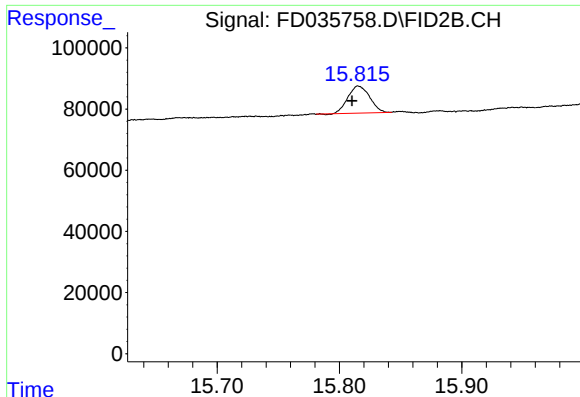
#13 n-Docosane (C22)

R.T.: 13.654 min
Delta R.T.: -0.041 min
Response: 106835
Conc: 0.81 ug/ml



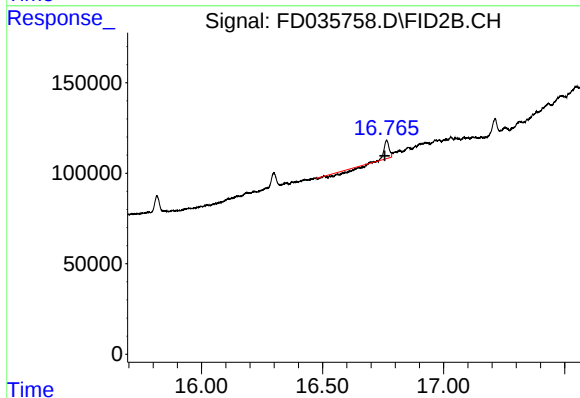
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: 0.005 min
Response: 121310
Conc: 0.92 ug/ml



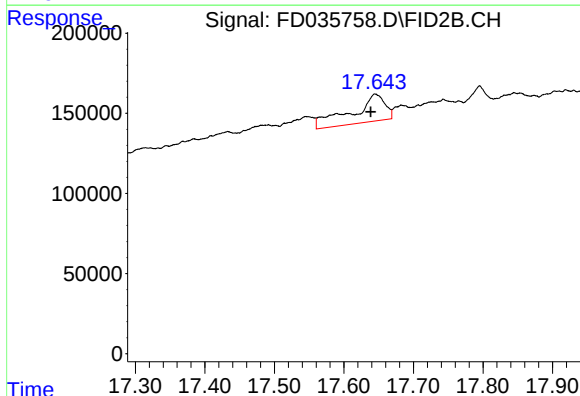
#15 n-Hexacosane (C26)

R.T.: 15.815 min
Delta R.T.: 0.005 min
Response: 109338
Conc: 0.86 ug/ml



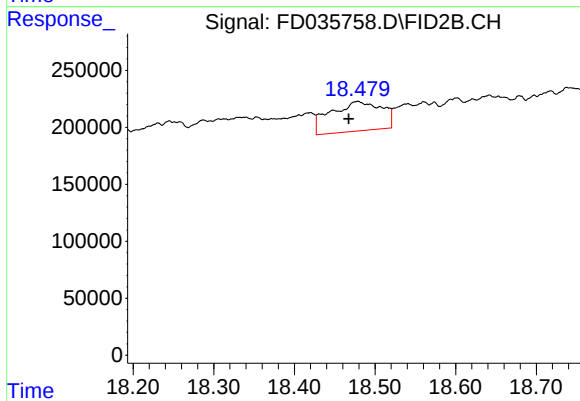
#16 n-Octacosane (C28)

R.T.: 16.765 min
Delta R.T.: 0.009 min
Response: 24756
Conc: 0.20 ug/ml



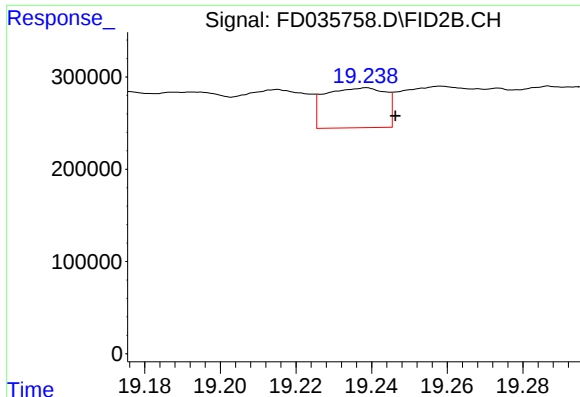
#17 n-Tricontane (C30)

R.T.: 17.645 min
Delta R.T.: 0.006 min
Response: 565200
Conc: 4.80 ug/ml



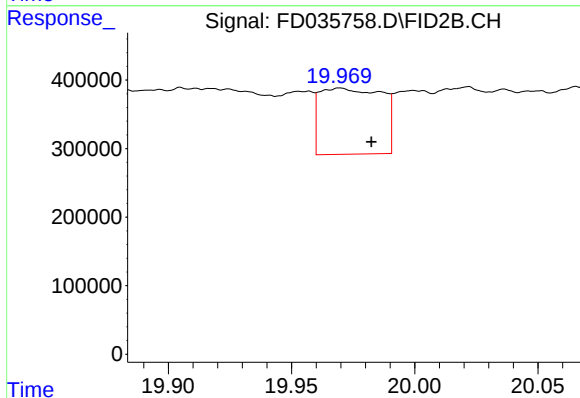
#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: 0.011 min
Response: 1144387
Conc: 10.84 ug/ml



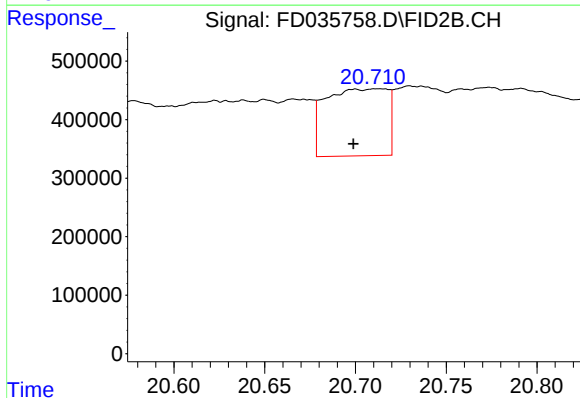
#19 n-Tetratriacontane (C34)

R.T.: 19.238 min
Delta R.T.: -0.008 min
Response: 482054
Conc: 5.03 ug/ml



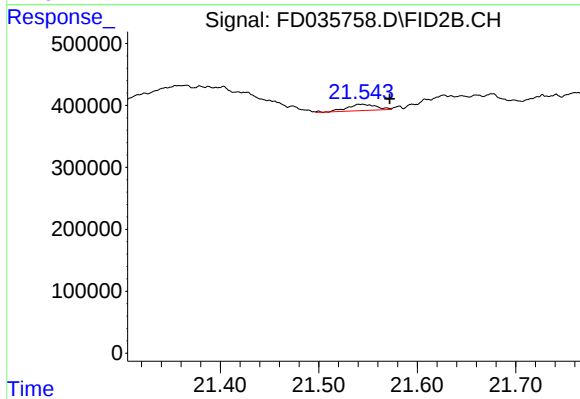
#20 n-Hexatriacontane (C36)

R.T.: 19.970 min
Delta R.T.: -0.013 min
Response: 1692452
Conc: 19.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.712 min
Delta R.T.: 0.014 min
Response: 2716425
Conc: 32.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.544 min
Delta R.T.: -0.028 min
Response: 207481
Conc: 2.46 ug/ml