

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030858.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2019 21:10
 Operator : DD\AJ
 Sample : K4659-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:16:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 2019
 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)	11.474	4863456	34.672 ug/ml
Spiked Amount 50.000		Recovery =	69.34%
12) S 1-chlorooctadecane (S...	12.902	3862662	35.600 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.195f	151288	1.255 ug/ml
15) T n-Hexacosane (C26)	15.756	100095	0.771 ug/ml
16) T n-Octacosane (C28)	16.699	104250	0.805 ug/ml
17) T n-Tricontane (C30)	17.581	201812	1.553 ug/ml
18) T n-Dotriacontane (C32)	18.402	558848	4.437 ug/ml
19) T n-Tetratriacontane (C34)	19.192	266857	2.193 ug/ml
20) T n-Hexatriacontane (C36)	19.906	930192	8.065 ug/ml
21) T n-Octatriacontane (C38)	20.627	544831	5.166 ug/ml
22) T n-Tetracontane (C40)	21.533f	1983920	18.750 ug/ml

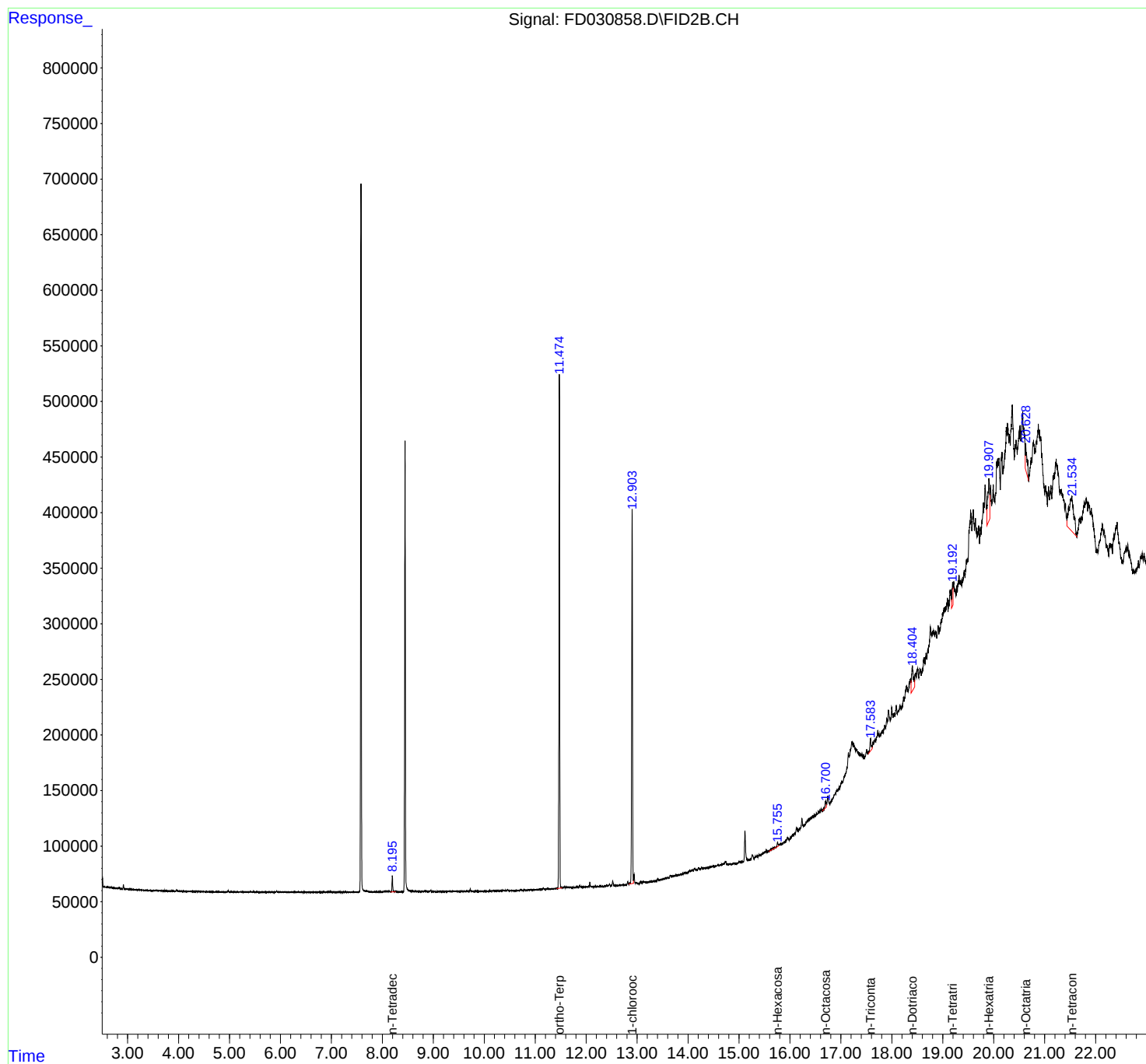
(f)=RT Delta > 1/2 Window

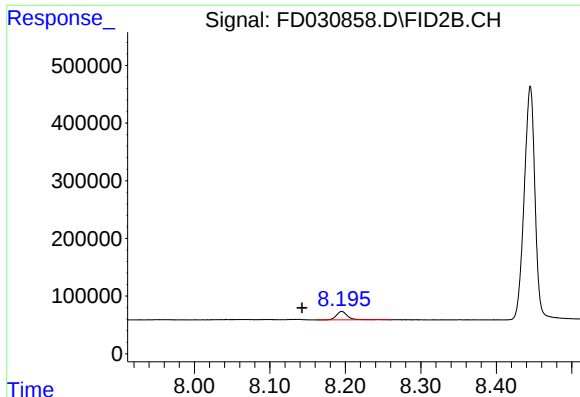
(m)=manual int.

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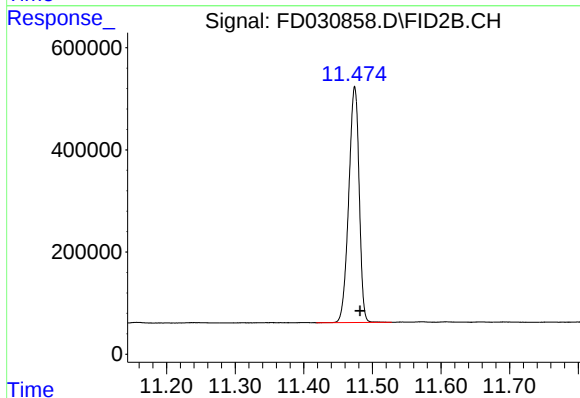
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





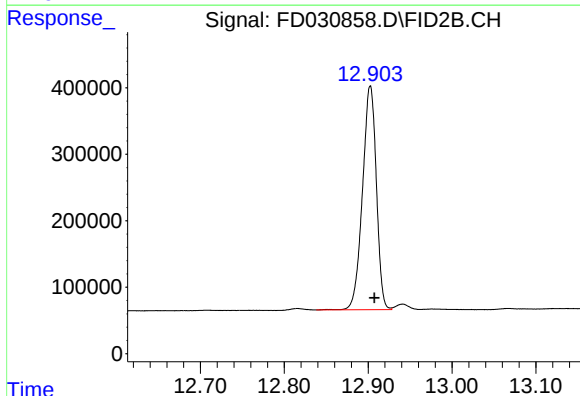
#6 n-Tetradecane (C14)

R.T.: 8.195 min
Delta R.T.: 0.053 min
Response: 151288
Conc: 1.26 ug/ml



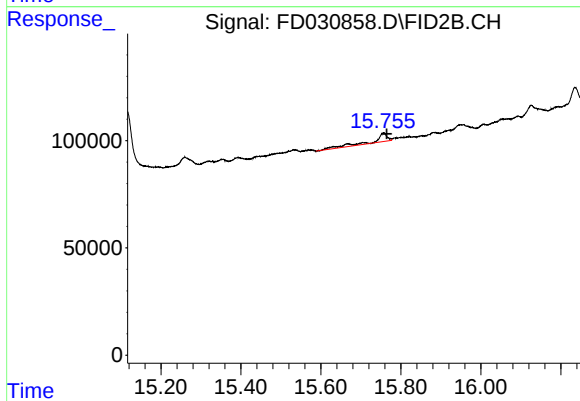
#9 ortho-Terphenyl (SURR)

R.T.: 11.474 min
Delta R.T.: -0.008 min
Response: 4863456
Conc: 34.67 ug/ml



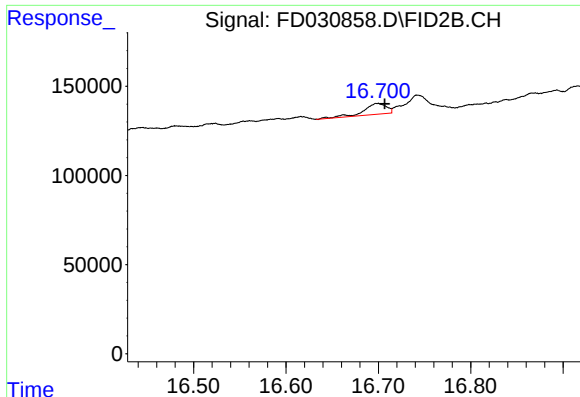
#12 1-chlorooctadecane (SURR)

R.T.: 12.902 min
Delta R.T.: -0.005 min
Response: 3862662
Conc: 35.60 ug/ml



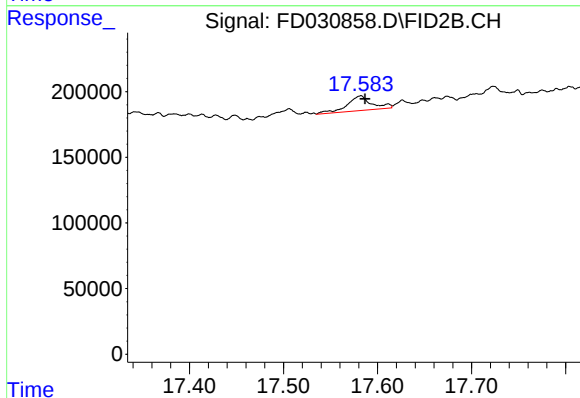
#15 n-Hexacosane (C26)

R.T.: 15.756 min
Delta R.T.: -0.008 min
Response: 100095
Conc: 0.77 ug/ml



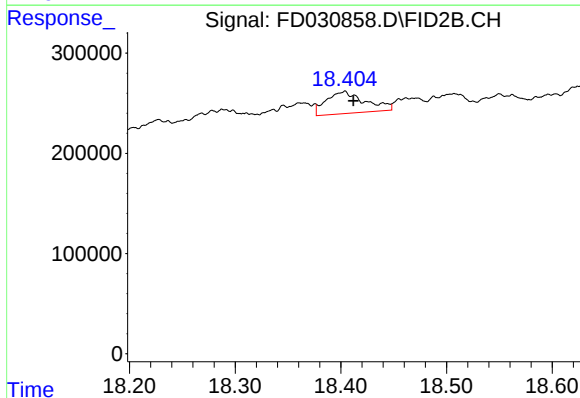
#16 n-Octacosane (C28)

R.T.: 16.699 min
Delta R.T.: -0.008 min
Response: 104250
Conc: 0.81 ug/ml



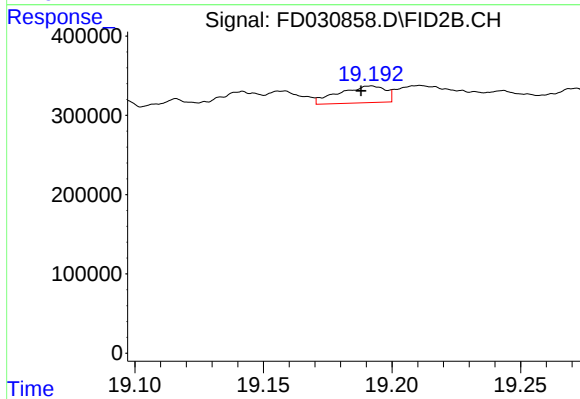
#17 n-Tricontane (C30)

R.T.: 17.581 min
Delta R.T.: -0.005 min
Response: 201812
Conc: 1.55 ug/ml



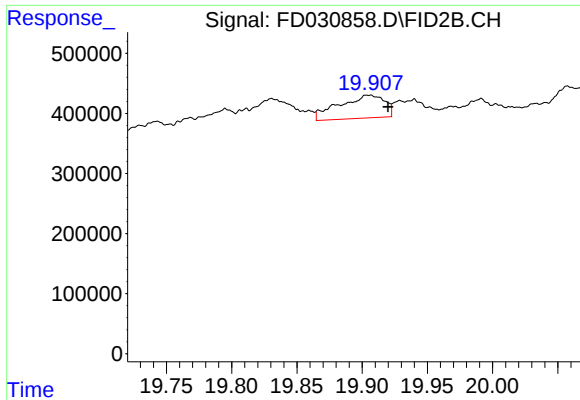
#18 n-Dotriacontane (C32)

R.T.: 18.402 min
Delta R.T.: -0.010 min
Response: 558848
Conc: 4.44 ug/ml



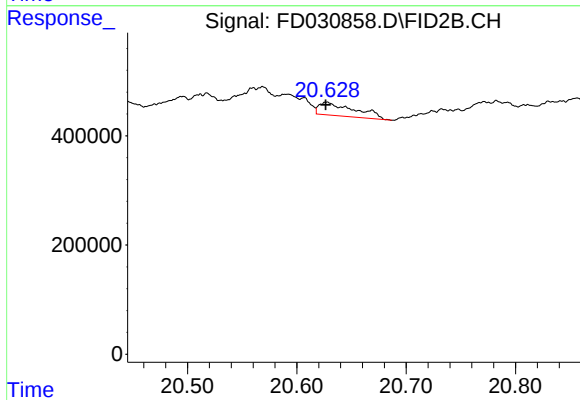
#19 n-Tetratriacontane (C34)

R.T.: 19.192 min
Delta R.T.: 0.004 min
Response: 266857
Conc: 2.19 ug/ml



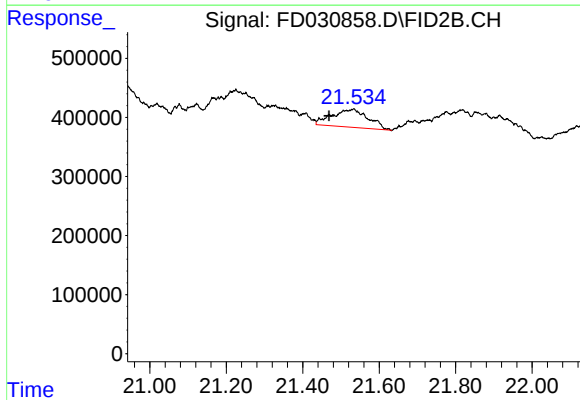
#20 n-Hexatriacontane (C36)

R.T.: 19.906 min
Delta R.T.: -0.014 min
Response: 930192
Conc: 8.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.627 min
Delta R.T.: 0.001 min
Response: 544831
Conc: 5.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.533 min
Delta R.T.: 0.063 min
Response: 1983920
Conc: 18.75 ug/ml