

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030657.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 17:58
 Operator : DD\AJ
 Sample : K4663-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:51:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.494	4691375	32.254 ug/ml
Spiked Amount 50.000		Recovery =	64.51%
12) S 1-chlorooctadecane (S...	12.922	3910285	35.803 ug/ml
Spiked Amount 50.000		Recovery =	71.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.214	122050	0.959 ug/ml
10) T n-Eicosane (C20)	12.478	147944	1.161 ug/ml
13) T n-Docosane (C22)	13.690	116455	0.914 ug/ml
14) T n-Tetracosane (C24)	14.735	581666	4.581 ug/ml
15) T n-Hexacosane (C26)	15.775	133915	1.077 ug/ml
16) T n-Octacosane (C28)	16.720	337265	2.766 ug/ml
17) T n-Tricontane (C30)	17.598	320988	2.700 ug/ml
18) T n-Dotriacontane (C32)	18.421	171476	1.496 ug/ml
19) T n-Tetratriacontane (C34)	19.198	120958	1.114 ug/ml
20) T n-Hexatriacontane (C36)	19.934	163371	1.592 ug/ml

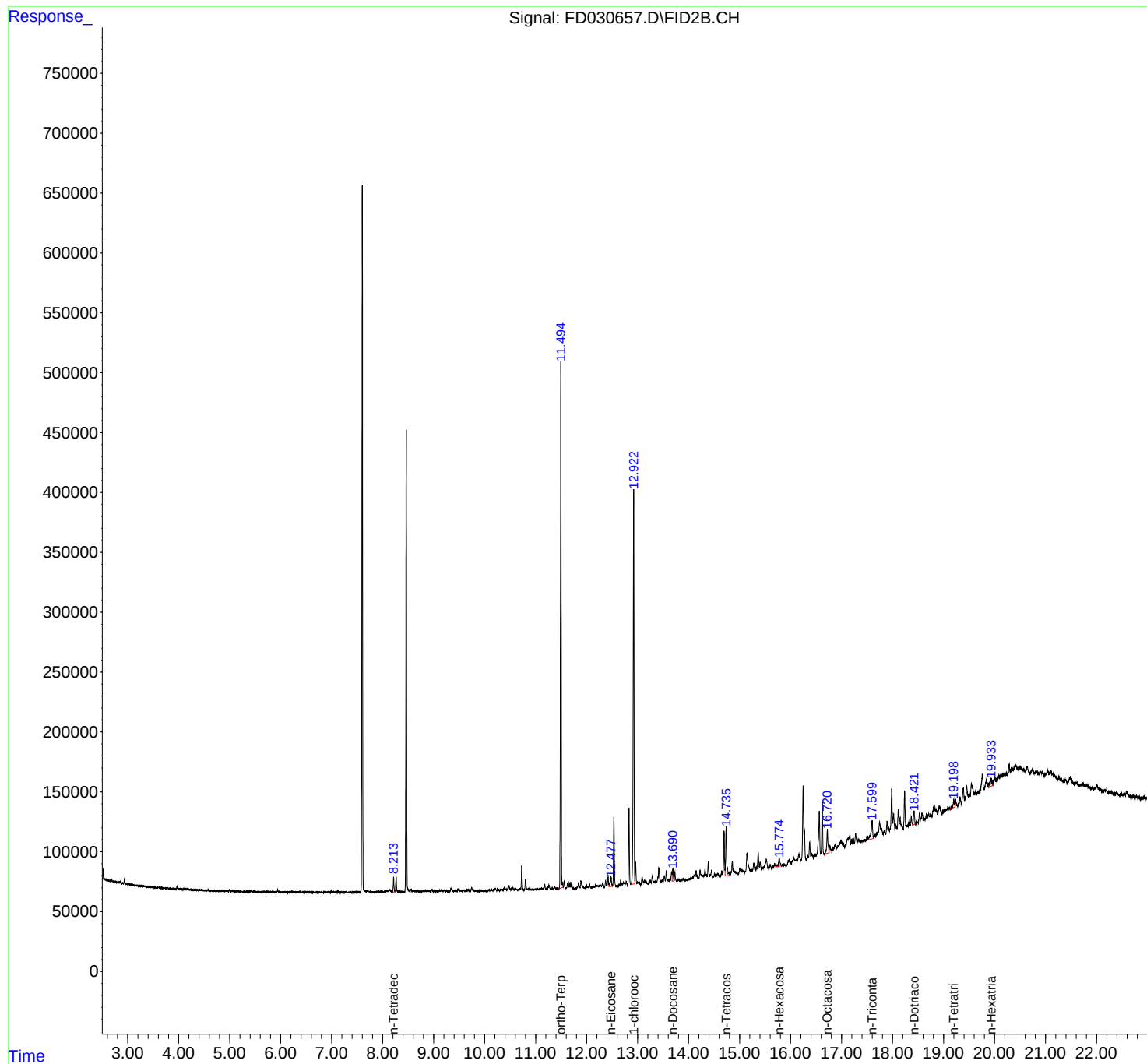
(f)=RT Delta > 1/2 Window

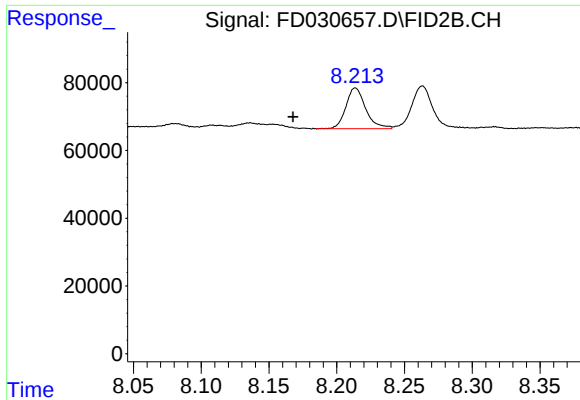
(m)=manual int.

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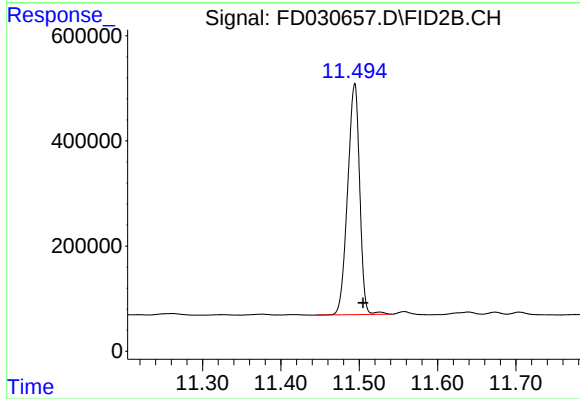
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Signal Info : 20M x 0.18mm x 0.18um





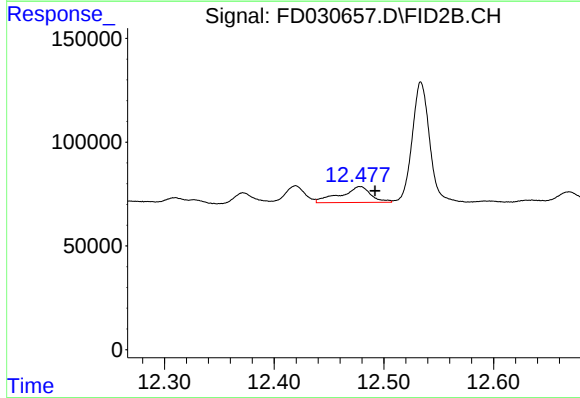
#6 n-Tetradecane (C14)

R.T.: 8.214 min
Delta R.T.: 0.046 min
Response: 122050
Conc: 0.96 ug/ml



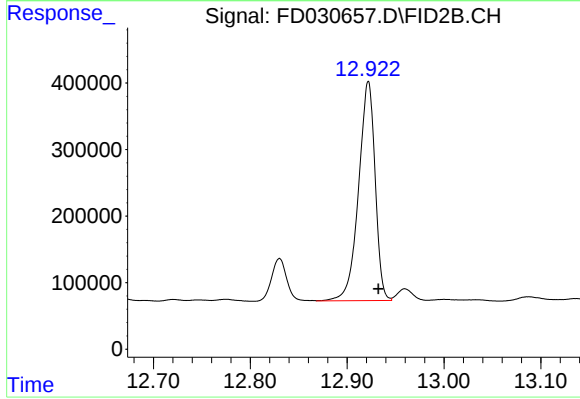
#9 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: -0.011 min
Response: 4691375
Conc: 32.25 ug/ml



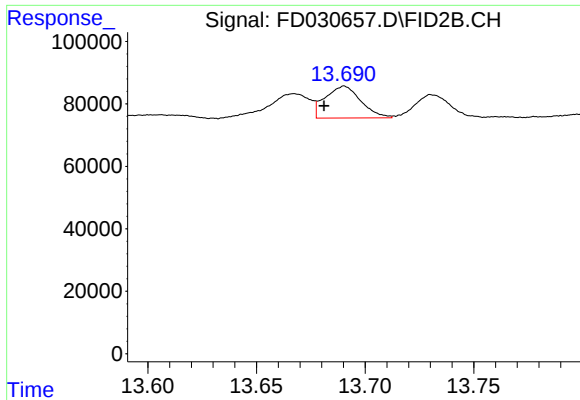
#10 n-Eicosane (C20)

R.T.: 12.478 min
Delta R.T.: -0.014 min
Response: 147944
Conc: 1.16 ug/ml



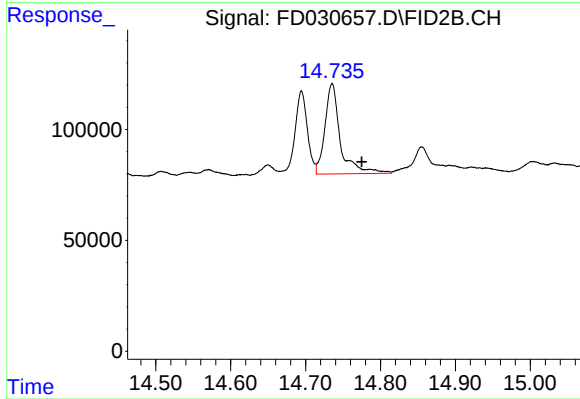
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.011 min
Response: 3910285
Conc: 35.80 ug/ml



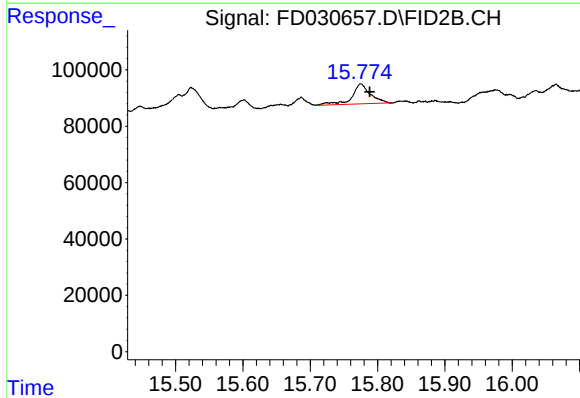
#13 n-Docosane (C22)

R.T.: 13.690 min
Delta R.T.: 0.009 min
Response: 116455
Conc: 0.91 ug/ml



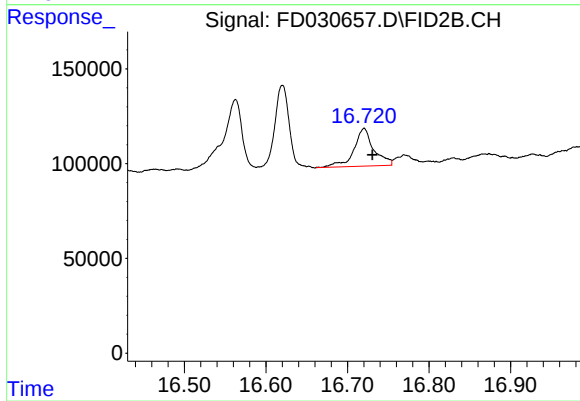
#14 n-Tetracosane (C24)

R.T.: 14.735 min
Delta R.T.: -0.040 min
Response: 581666
Conc: 4.58 ug/ml



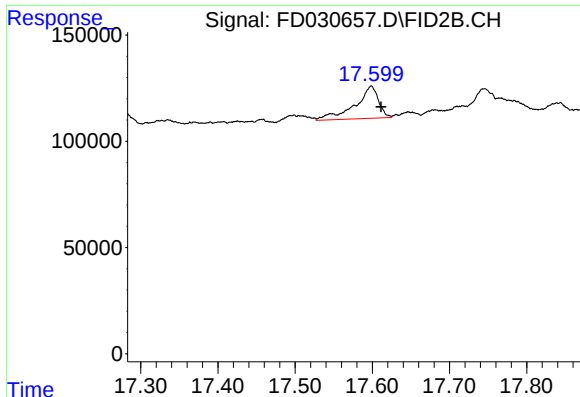
#15 n-Hexacosane (C26)

R.T.: 15.775 min
Delta R.T.: -0.013 min
Response: 133915
Conc: 1.08 ug/ml



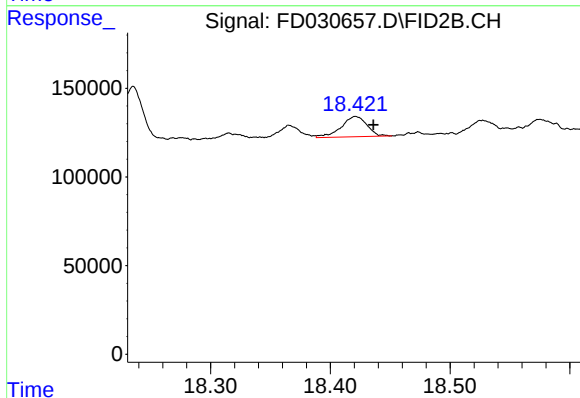
#16 n-Octacosane (C28)

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 337265
Conc: 2.77 ug/ml



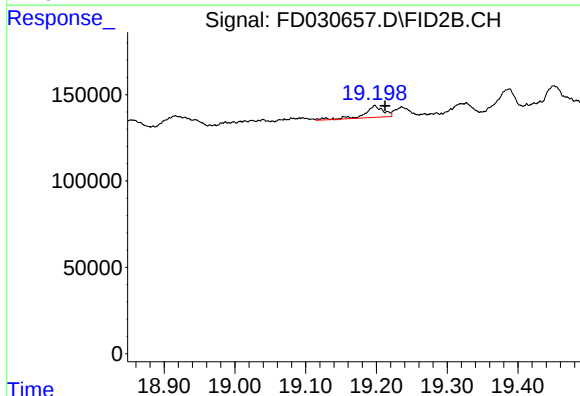
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.013 min
Response: 320988
Conc: 2.70 ug/ml



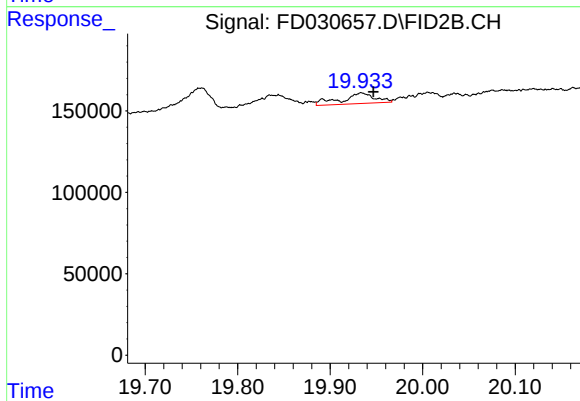
#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 171476
Conc: 1.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.198 min
Delta R.T.: -0.015 min
Response: 120958
Conc: 1.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.934 min
Delta R.T.: -0.013 min
Response: 163371
Conc: 1.59 ug/ml