

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091019AL\
 Data File : FD030617.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2019 1:56
 Operator : DD\AJ
 Sample : K4662-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 05:42:44 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)	11.498	4215507	28.982 ug/ml
Spiked Amount 50.000		Recovery =	57.96%
12) S 1-chlorooctadecane (S...	12.925	3268072	29.923 ug/ml
Spiked Amount 50.000		Recovery =	59.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.218f	118853	0.934 ug/ml
15) T n-Hexacosane (C26)	15.780	107890	0.867 ug/ml
16) T n-Octacosane (C28)	16.721	220957	1.812 ug/ml
17) T n-Tricontane (C30)	17.602	295755	2.488 ug/ml
18) T n-Dotriacontane (C32)	18.424	206657	1.802 ug/ml
19) T n-Tetratriacontane (C34)	19.203	171495	1.580 ug/ml
20) T n-Hexatriacontane (C36)	19.938	544425	5.304 ug/ml

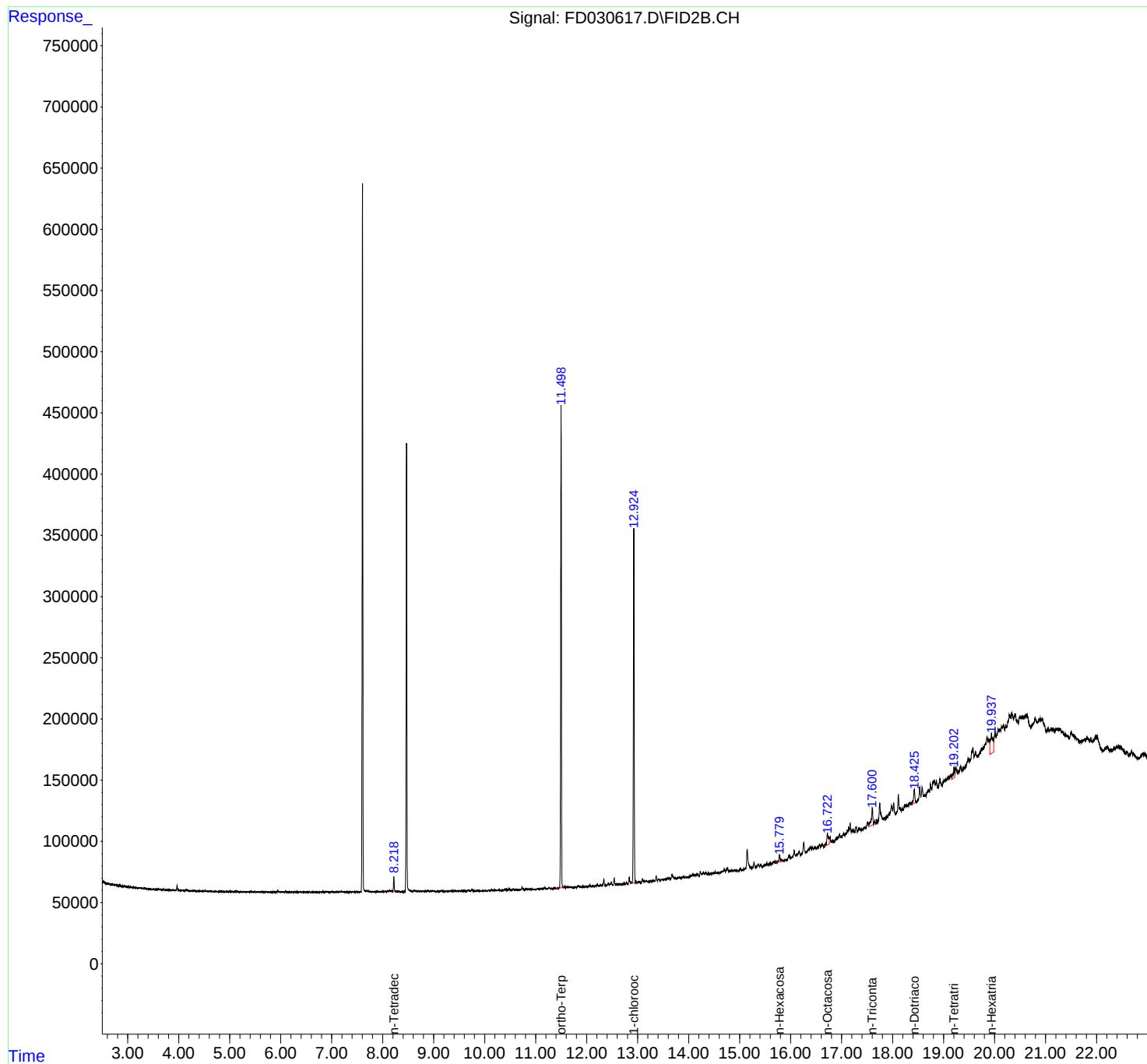
(f)=RT Delta > 1/2 Window

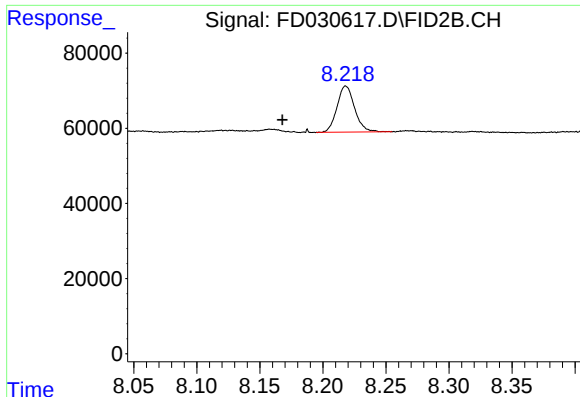
(m)=manual int.

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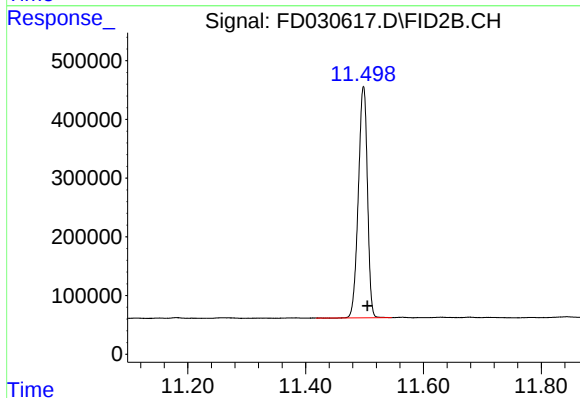
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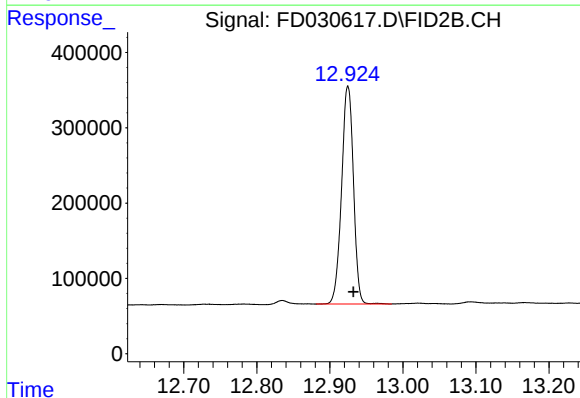
#6 n-Tetradecane (C14)

R.T.: 8.218 min
Delta R.T.: 0.050 min
Response: 118853
Conc: 0.93 ug/ml



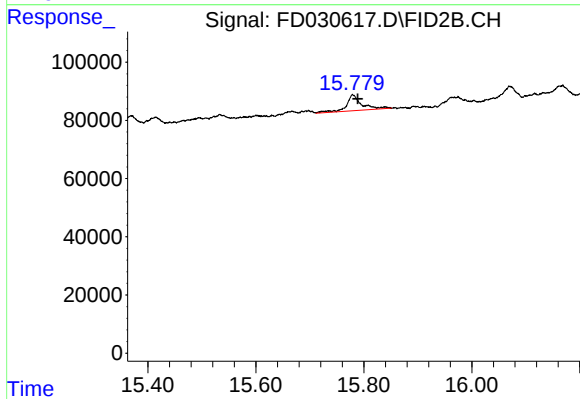
#9 ortho-Terphenyl (SURR)

R.T.: 11.498 min
Delta R.T.: -0.007 min
Response: 4215507
Conc: 28.98 ug/ml



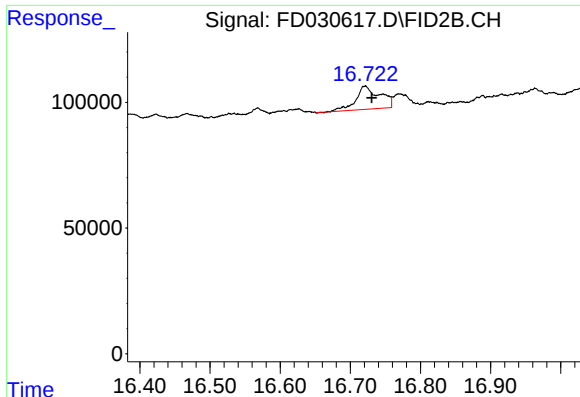
#12 1-chlorooctadecane (SURR)

R.T.: 12.925 min
Delta R.T.: -0.008 min
Response: 3268072
Conc: 29.92 ug/ml



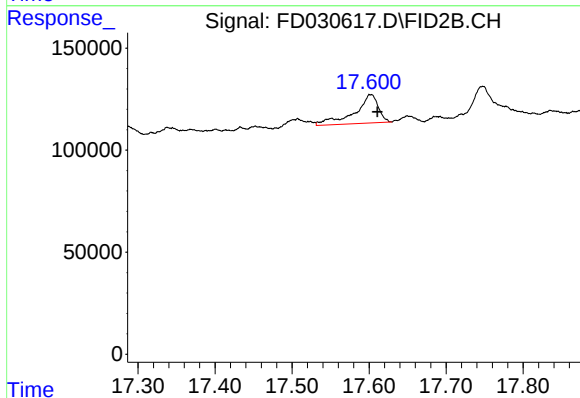
#15 n-Hexacosane (C26)

R.T.: 15.780 min
Delta R.T.: -0.009 min
Response: 107890
Conc: 0.87 ug/ml



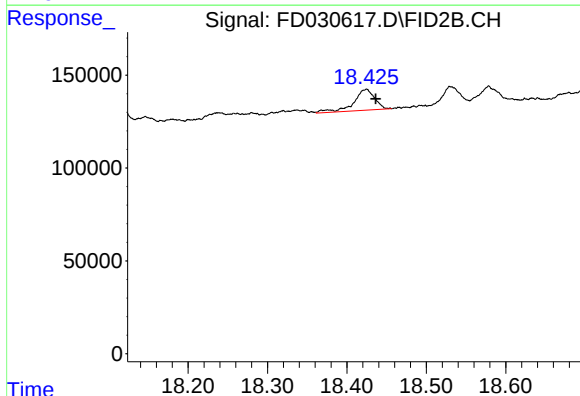
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 220957
Conc: 1.81 ug/ml



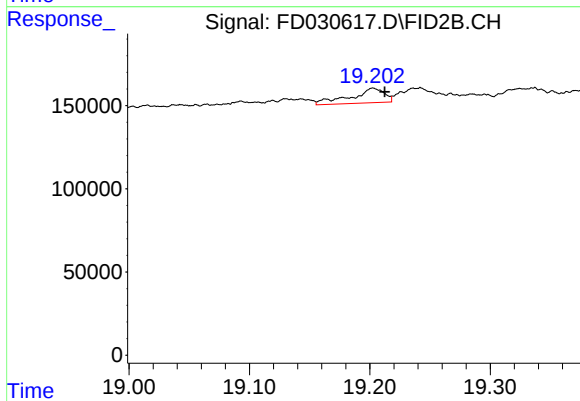
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.009 min
Response: 295755
Conc: 2.49 ug/ml



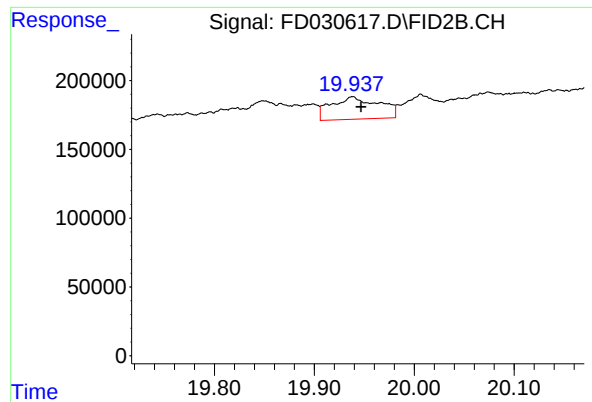
#18 n-Dotriacontane (C32)

R.T.: 18.424 min
Delta R.T.: -0.012 min
Response: 206657
Conc: 1.80 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.203 min
Delta R.T.: -0.009 min
Response: 171495
Conc: 1.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.938 min
Delta R.T.: -0.009 min
Response: 544425
Conc: 5.30 ug/ml