

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030588.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2019 2:42
 Operator : DD\AJ
 Sample : K4625-02
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 07:57:50 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			
12) S 1-chlorooctadecane (S...	12.924	3872835	35.461 ug/ml
Spiked Amount 50.000		Recovery =	70.92%
Target Compounds			
13) T n-Docosane (C22)	13.670	83277	0.654 ug/ml
15) T n-Hexacosane (C26)	15.779	171756	1.381 ug/ml
16) T n-Octacosane (C28)	16.721	319868	2.623 ug/ml
17) T n-Tricontane (C30)	17.602	608466	5.118 ug/ml
18) T n-Dotriacontane (C32)	18.426	332782	2.902 ug/ml
19) T n-Tetratriacontane (C34)	19.205	245088	2.258 ug/ml
20) T n-Hexatriacontane (C36)	19.936	292558	2.850 ug/ml
21) T n-Octatriacontane (C38)	20.640	478828	4.935 ug/ml
22) T n-Tetracontane (C40)	21.504	421215	4.108 ug/ml

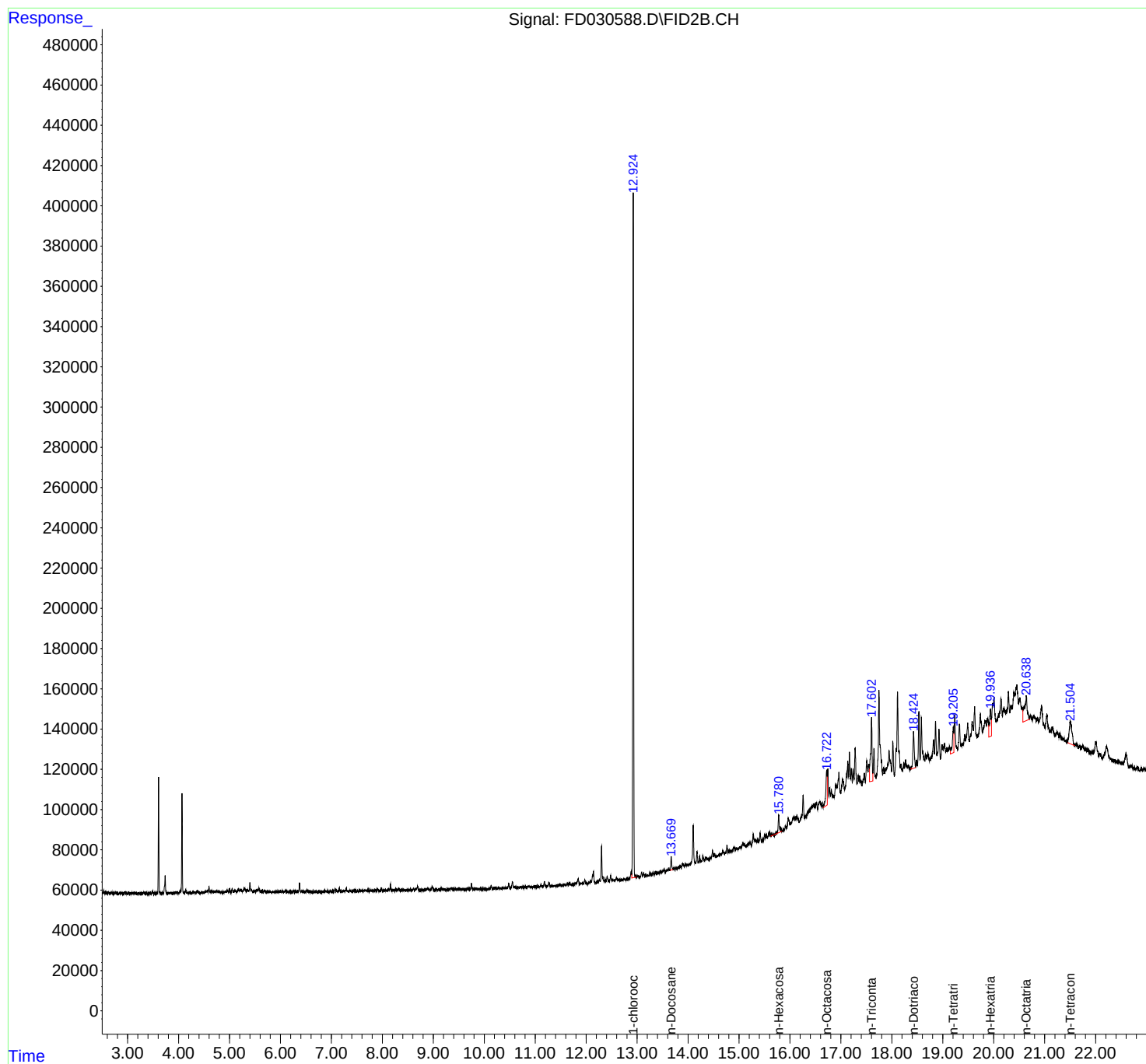
(f)=RT Delta > 1/2 Window

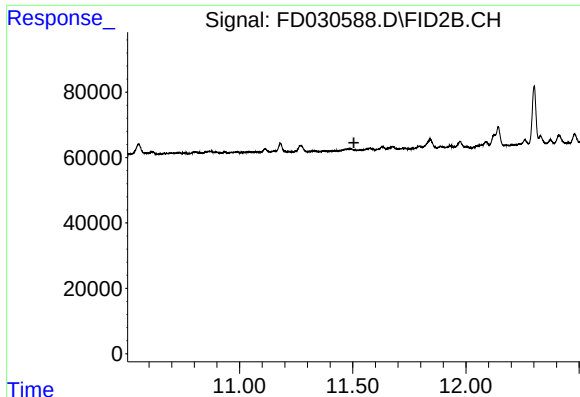
(m)=manual int.

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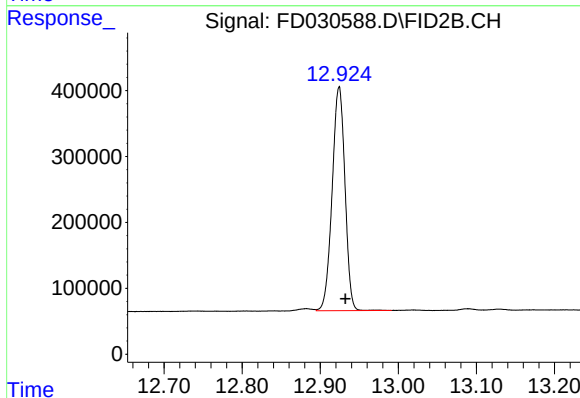
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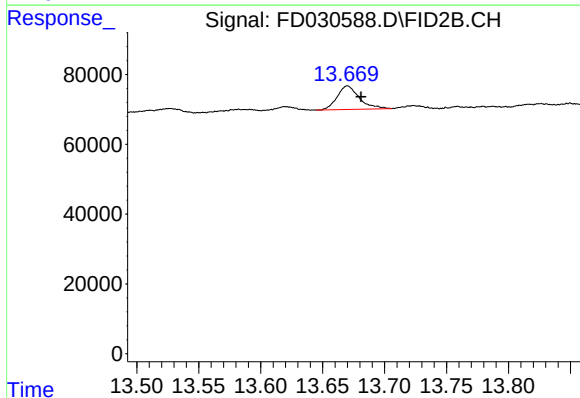
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.505 min
Response: 0
Conc: N.D.



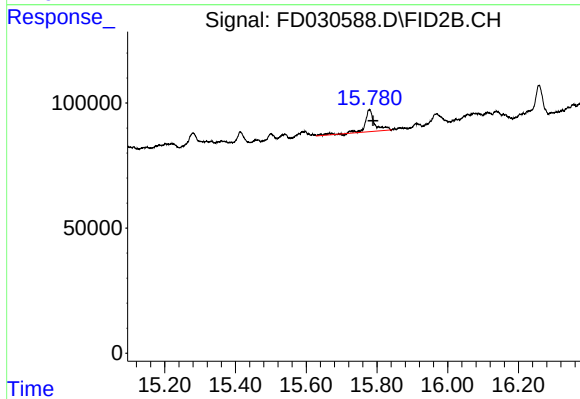
#12 1-chlorooctadecane (SURR)

R.T.: 12.924 min
Delta R.T.: -0.008 min
Response: 3872835
Conc: 35.46 ug/ml



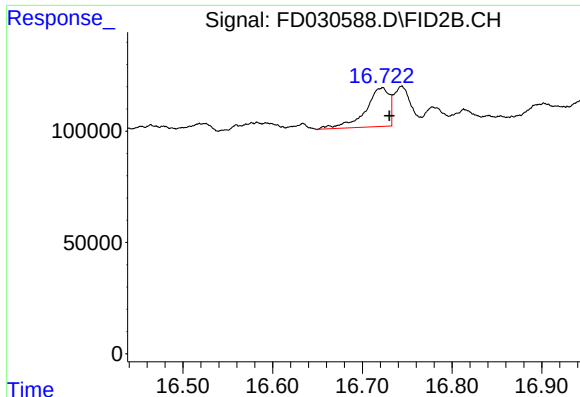
#13 n-Docosane (C22)

R.T.: 13.670 min
Delta R.T.: -0.011 min
Response: 83277
Conc: 0.65 ug/ml



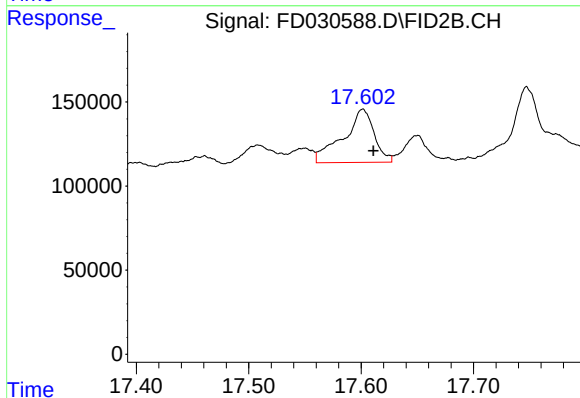
#15 n-Hexacosane (C26)

R.T.: 15.779 min
Delta R.T.: -0.010 min
Response: 171756
Conc: 1.38 ug/ml



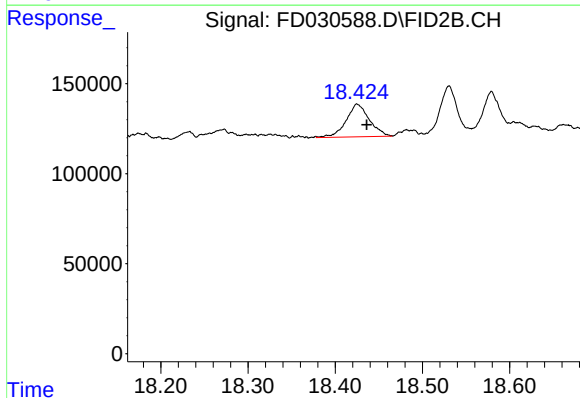
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 319868
Conc: 2.62 ug/ml



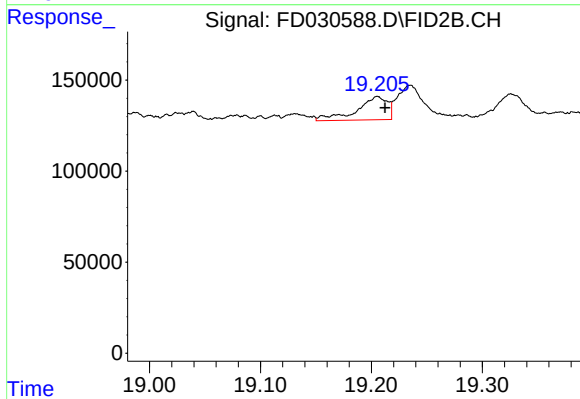
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.010 min
Response: 608466
Conc: 5.12 ug/ml



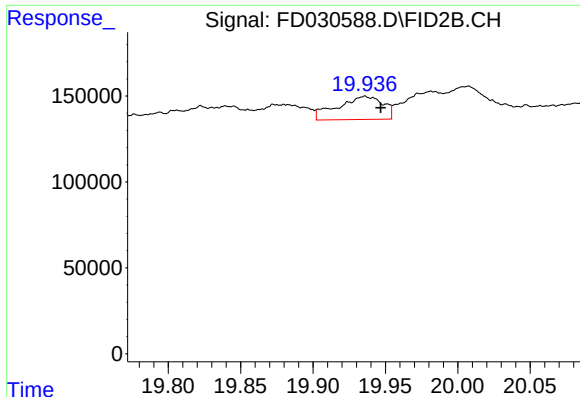
#18 n-Dotriacontane (C32)

R.T.: 18.426 min
Delta R.T.: -0.010 min
Response: 332782
Conc: 2.90 ug/ml



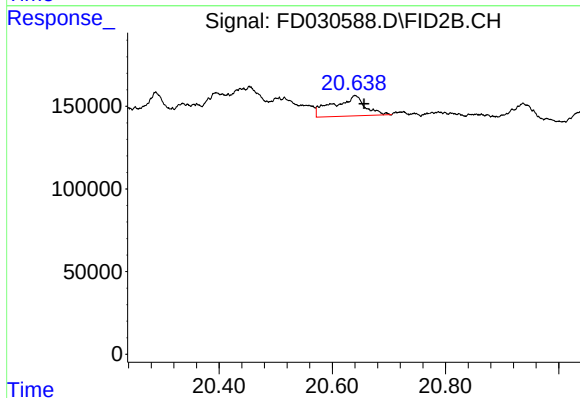
#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.007 min
Response: 245088
Conc: 2.26 ug/ml



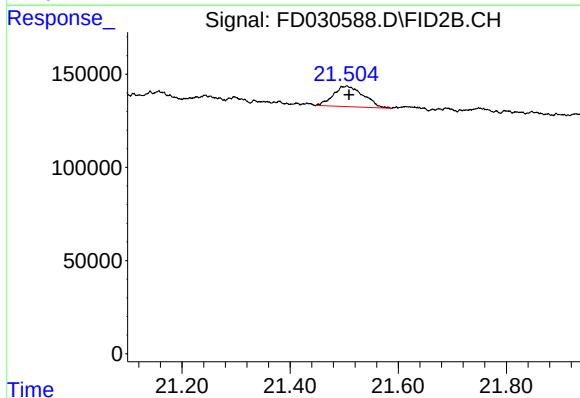
#20 n-Hexatriacontane (C36)

R.T.: 19.936 min
Delta R.T.: -0.011 min
Response: 292558
Conc: 2.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.640 min
Delta R.T.: -0.016 min
Response: 478828
Conc: 4.93 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.504 min
Delta R.T.: -0.004 min
Response: 421215
Conc: 4.11 ug/ml