

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030664.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 22:24
 Operator : DD\AJ
 Sample : K4857-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:53:58 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	3409093	23.438 ug/ml
Spiked Amount 50.000		Recovery =	46.88%
12) S 1-chlorooctadecane (S...	12.921	2528627	23.153 ug/ml
Spiked Amount 50.000		Recovery =	46.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.216	92757	0.729 ug/ml
16) T n-Octacosane (C28)	16.718	103223	0.847 ug/ml
17) T n-Tricontane (C30)	17.599	203535	1.712 ug/ml
18) T n-Dotriacontane (C32)	18.426	386558	3.371 ug/ml
20) T n-Hexatriacontane (C36)	19.970	580341	5.654 ug/ml
22) T n-Tetracontane (C40)	21.519	556478	5.427 ug/ml

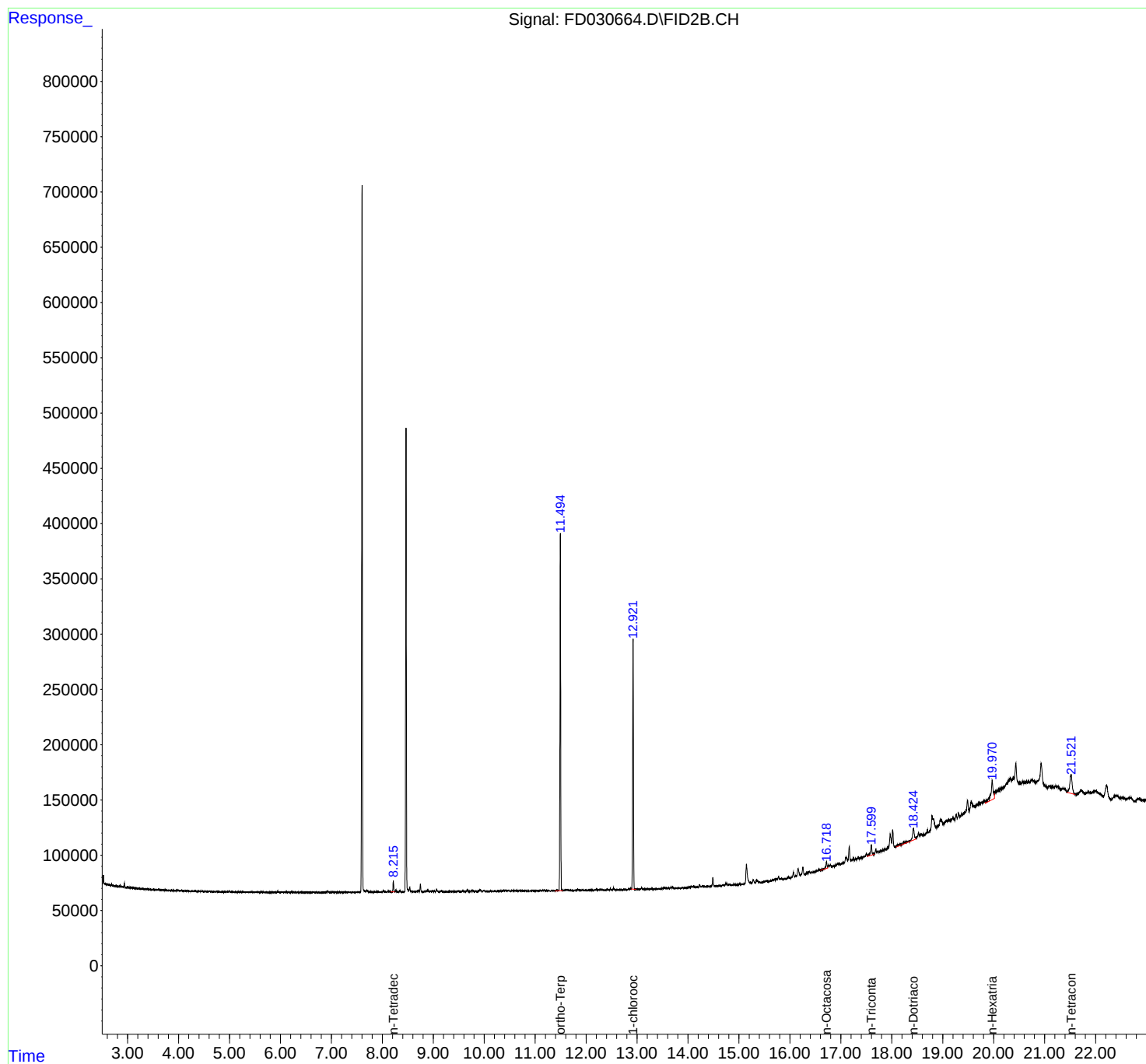
(f)=RT Delta > 1/2 Window

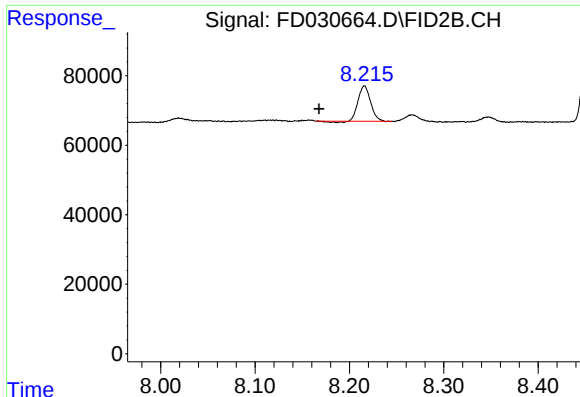
(m)=manual int.

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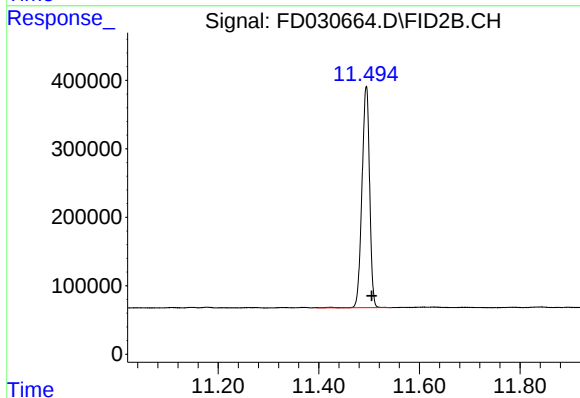
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Signal Info : 20M x 0.18mm x 0.18um





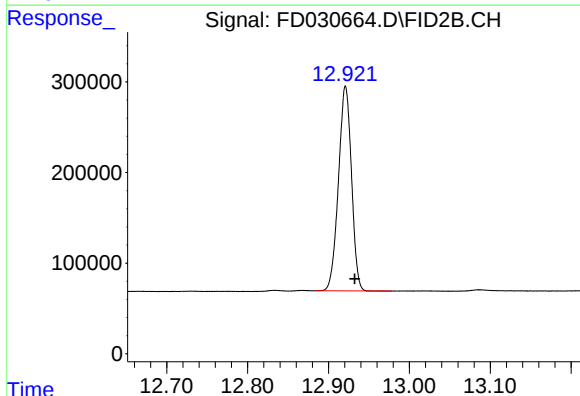
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: 0.048 min
Response: 92757
Conc: 0.73 ug/ml



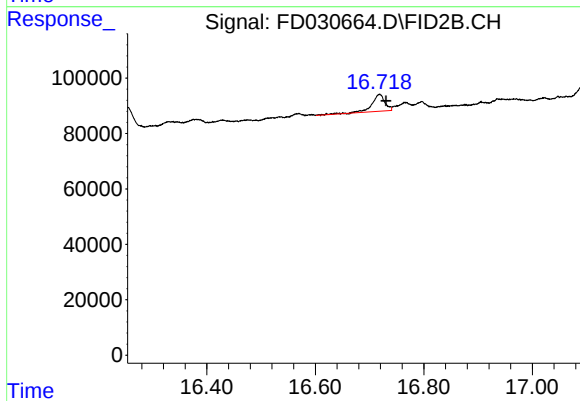
#9 ortho-Terphenyl (SURR)

R.T.: 11.494 min
Delta R.T.: -0.011 min
Response: 3409093
Conc: 23.44 ug/ml



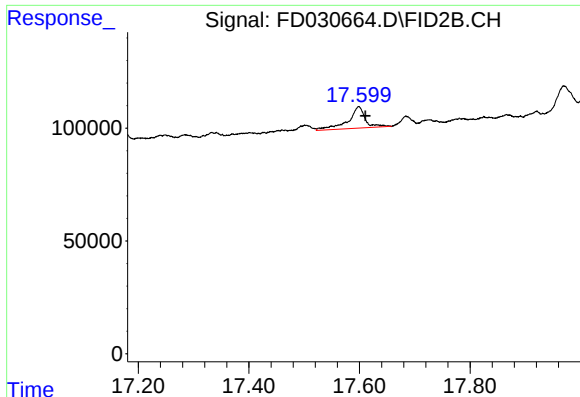
#12 1-chlorooctadecane (SURR)

R.T.: 12.921 min
Delta R.T.: -0.011 min
Response: 2528627
Conc: 23.15 ug/ml



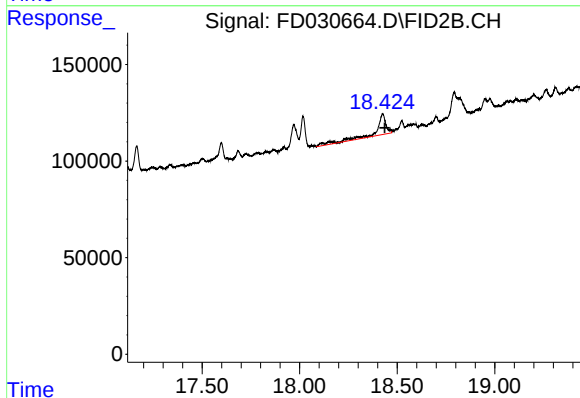
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.012 min
Response: 103223
Conc: 0.85 ug/ml



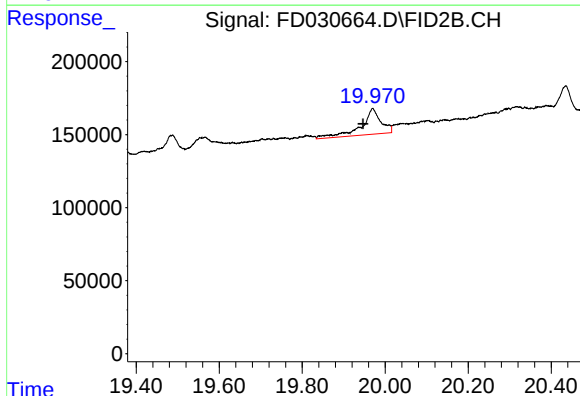
#17 n-Tricontane (C30)

R.T.: 17.599 min
Delta R.T.: -0.012 min
Response: 203535
Conc: 1.71 ug/ml



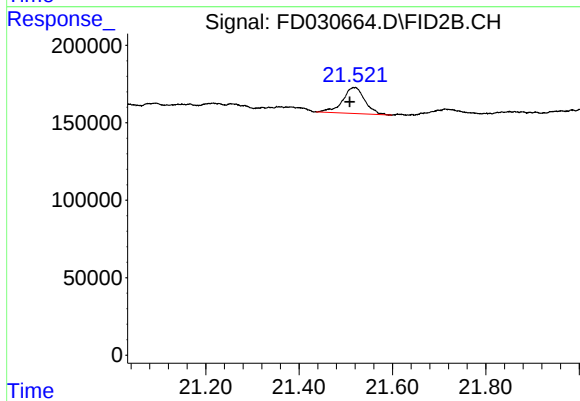
#18 n-Dotriacontane (C32)

R.T.: 18.426 min
Delta R.T.: -0.011 min
Response: 386558
Conc: 3.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.970 min
Delta R.T.: 0.023 min
Response: 580341
Conc: 5.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.519 min
Delta R.T.: 0.010 min
Response: 556478
Conc: 5.43 ug/ml