

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091919AL\
 Data File : FD030775.D
 Signal(s) : FID2B.CH
 Acq On : 19 Sep 2019 15:03
 Operator : DD\AJ
 Sample : K4662-13
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 19 15:32:31 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)	11.514	223275	1.535 ug/ml
Spiked Amount 50.000		Recovery =	3.07%
12) S 1-chlorooctadecane (S...	12.908	3805688	34.846 ug/ml
Spiked Amount 50.000		Recovery =	69.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.202	140278	1.102 ug/ml
10) T n-Eicosane (C20)	12.470	138401	1.086 ug/ml
11) T n-Heneicosane (C21)	13.085	240943	1.883 ug/ml
13) T n-Docosane (C22)	13.680	461812	3.626 ug/ml
14) T n-Tetracosane (C24)	14.728	1704229	13.421 ug/ml
15) T n-Hexacosane (C26)	15.763	213632	1.717 ug/ml
16) T n-Octacosane (C28)	16.712	652953	5.355 ug/ml
17) T n-Tricontane (C30)	17.587	470272	3.955 ug/ml
18) T n-Dotriacontane (C32)	18.457	163155	1.423 ug/ml
19) T n-Tetratriacontane (C34)	19.186	404121	3.722 ug/ml
20) T n-Hexatriacontane (C36)	19.958	452351	4.407 ug/ml
21) T n-Octatriacontane (C38)	20.597f	2212007	22.796 ug/ml

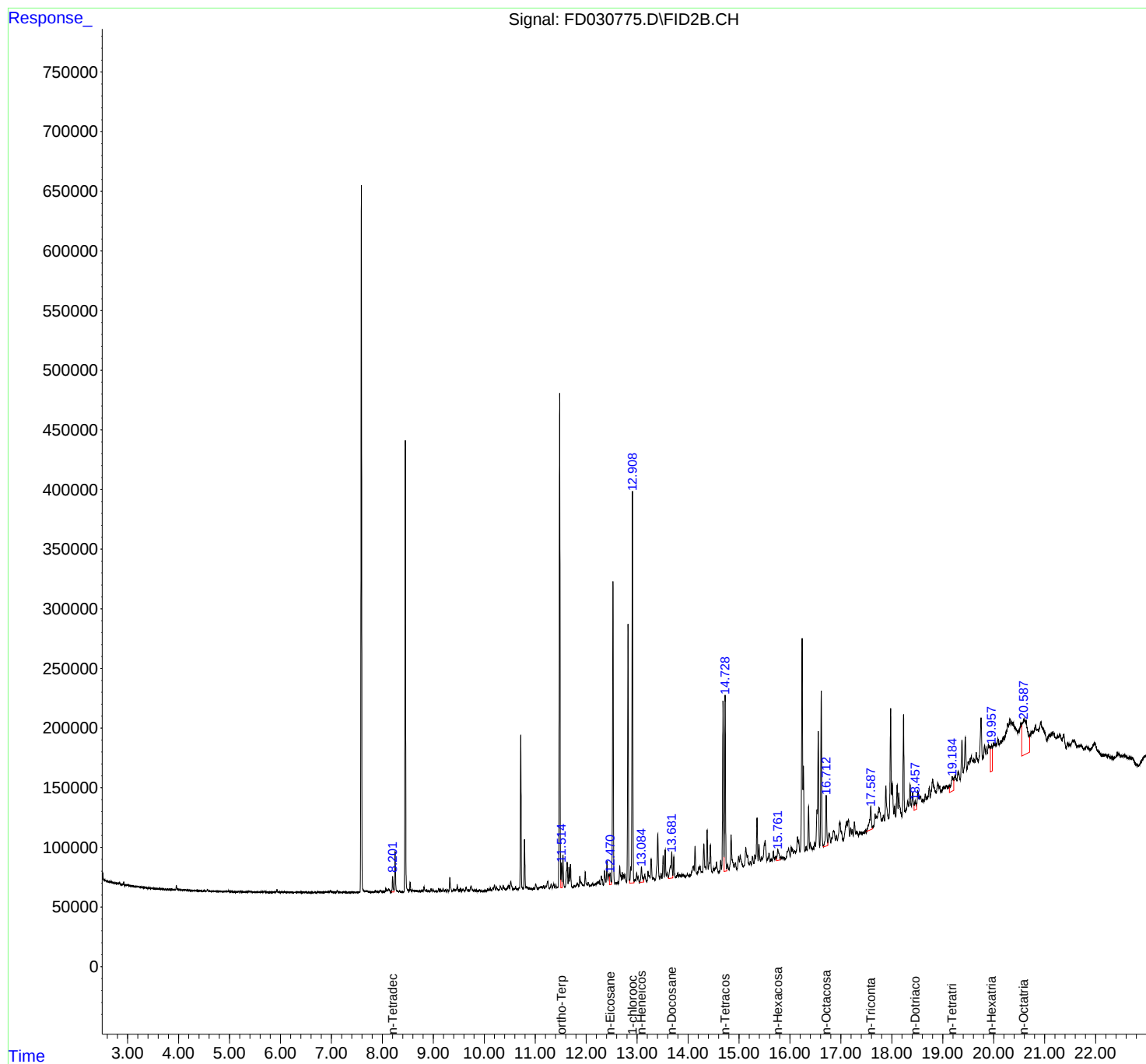
(f)=RT Delta > 1/2 Window

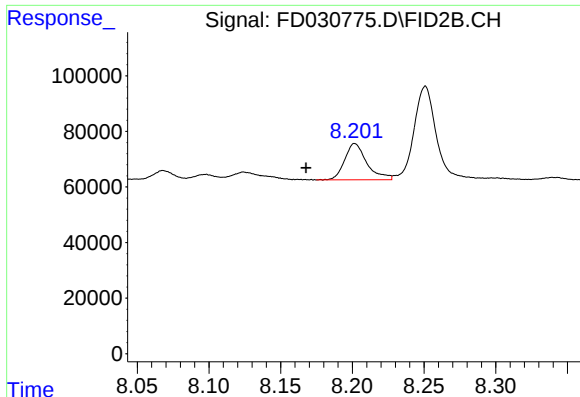
(m)=manual int.

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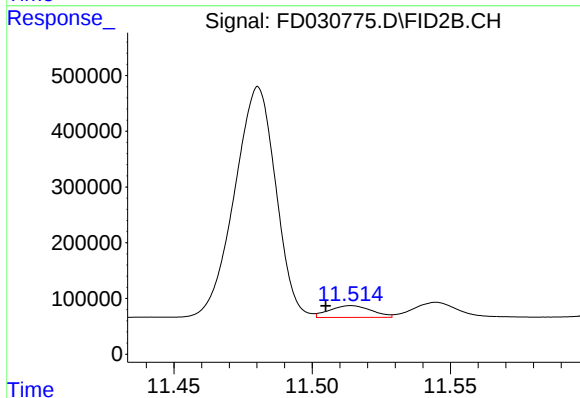
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Signal Info : 20M x 0.18mm x 0.18um





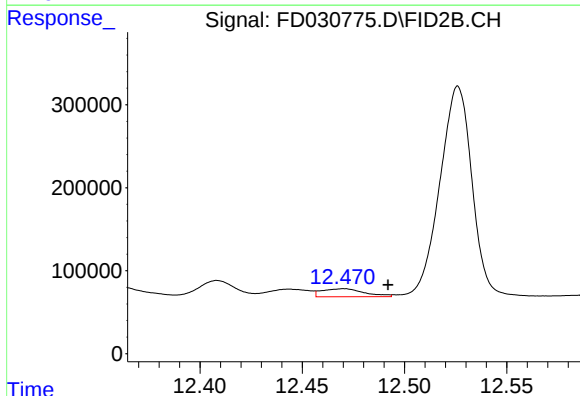
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.034 min
Response: 140278
Conc: 1.10 ug/ml



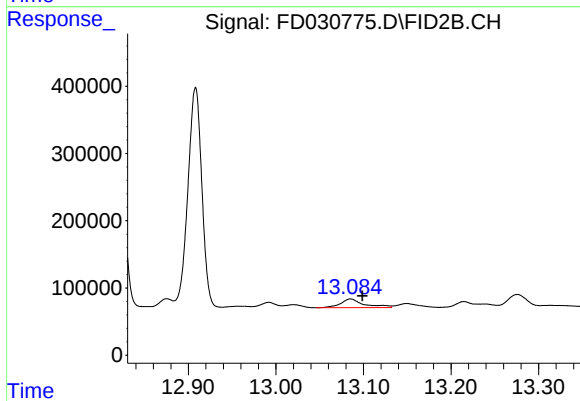
#9 ortho-Terphenyl (SURRE)

R.T.: 11.514 min
Delta R.T.: 0.009 min
Response: 223275
Conc: 1.54 ug/ml



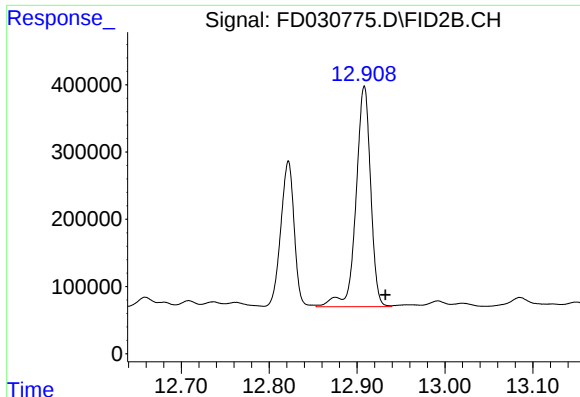
#10 n-Eicosane (C20)

R.T.: 12.470 min
Delta R.T.: -0.022 min
Response: 138401
Conc: 1.09 ug/ml



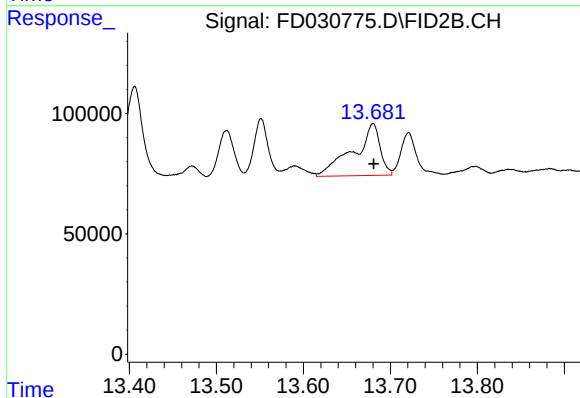
#11 n-Heneicosane (C21)

R.T.: 13.085 min
Delta R.T.: -0.014 min
Response: 240943
Conc: 1.88 ug/ml



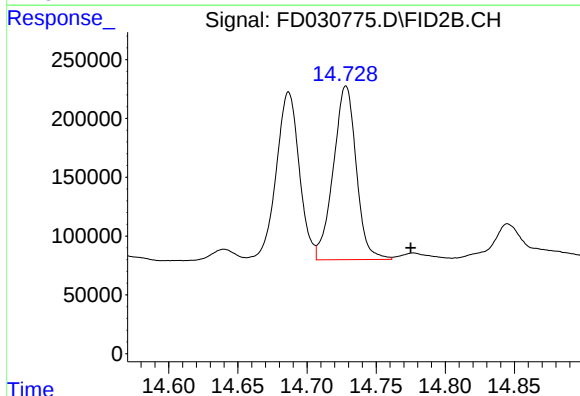
#12 1-chlorooctadecane (SURR)

R.T.: 12.908 min
Delta R.T.: -0.024 min
Response: 3805688
Conc: 34.85 ug/ml



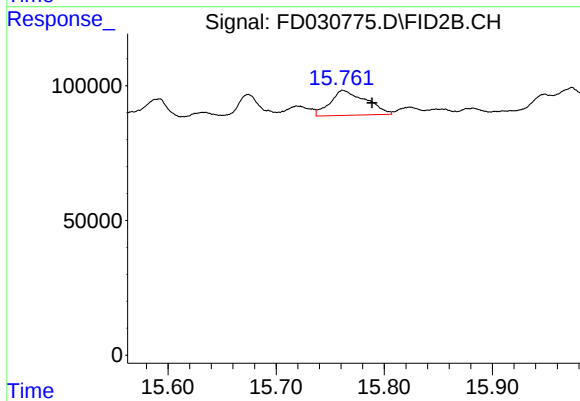
#13 n-Docosane (C22)

R.T.: 13.680 min
Delta R.T.: -0.001 min
Response: 461812
Conc: 3.63 ug/ml



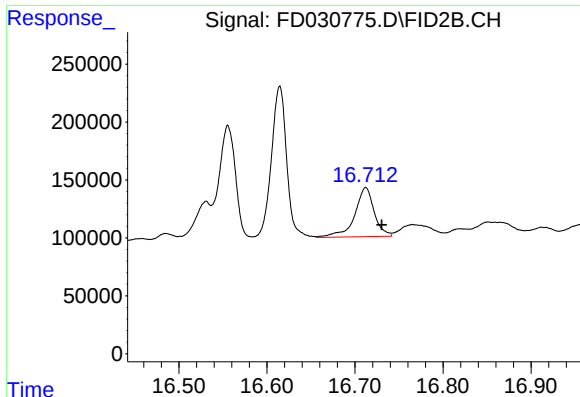
#14 n-Tetracosane (C24)

R.T.: 14.728 min
Delta R.T.: -0.047 min
Response: 1704229
Conc: 13.42 ug/ml



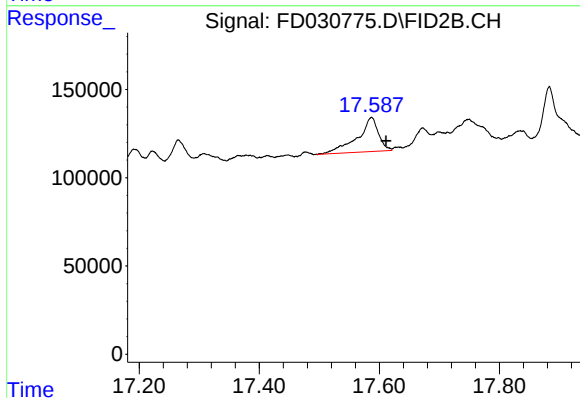
#15 n-Hexacosane (C26)

R.T.: 15.763 min
Delta R.T.: -0.026 min
Response: 213632
Conc: 1.72 ug/ml



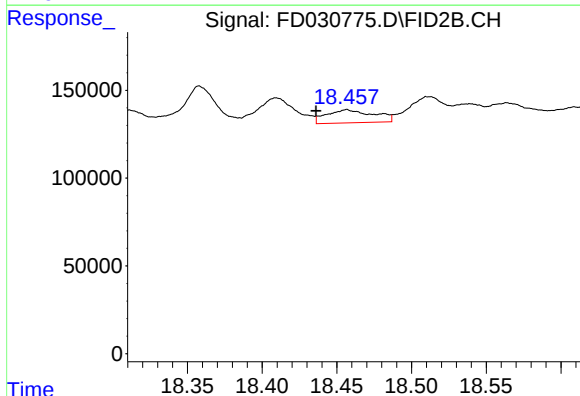
#16 n-Octacosane (C28)

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 652953
Conc: 5.36 ug/ml



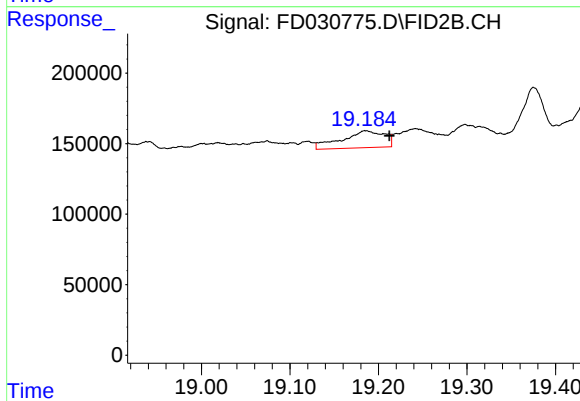
#17 n-Tricontane (C30)

R.T.: 17.587 min
Delta R.T.: -0.024 min
Response: 470272
Conc: 3.96 ug/ml



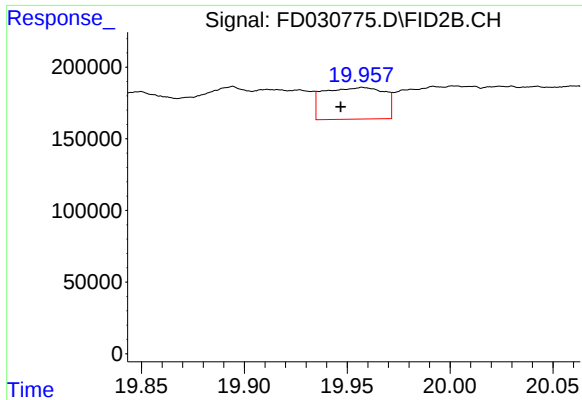
#18 n-Dotriacontane (C32)

R.T.: 18.457 min
Delta R.T.: 0.021 min
Response: 163155
Conc: 1.42 ug/ml



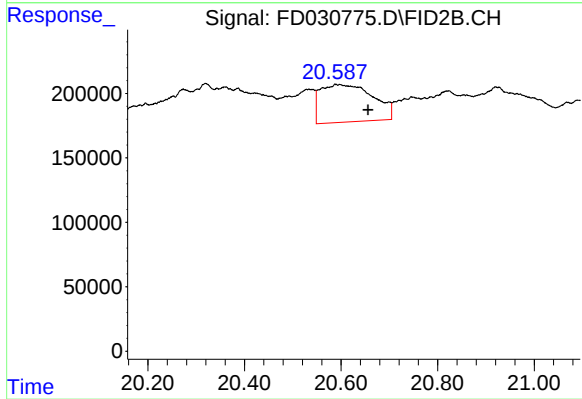
#19 n-Tetratriacontane (C34)

R.T.: 19.186 min
Delta R.T.: -0.026 min
Response: 404121
Conc: 3.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.958 min
Delta R.T.: 0.011 min
Response: 452351
Conc: 4.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.597 min
Delta R.T.: -0.059 min
Response: 2212007
Conc: 22.80 ug/ml