

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091719AL\
 Data File : FD030733.D
 Signal(s) : FID2B.CH
 Acq On : 17 Sep 2019 21:09
 Operator : DD\AJ
 Sample : K4666-17DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 03:39:28 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)	11.484	443400	3.048 ug/ml
Spiked Amount 50.000		Recovery =	6.10%
12) S 1-chlorooctadecane (S...	12.914	440152	4.030 ug/ml
Spiked Amount 50.000		Recovery =	8.06%
Target Compounds			
10) T n-Eicosane (C20)	12.531	410734	3.223 ug/ml
14) T n-Tetracosane (C24)	14.734	219033	1.725 ug/ml
16) T n-Octacosane (C28)	16.720	83623	0.686 ug/ml
17) T n-Tricontane (C30)	17.594	95851	0.806 ug/ml
18) T n-Dotriacontane (C32)	18.418	121335	1.058 ug/ml
19) T n-Tetratriacontane (C34)	19.271f	1576170	14.518 ug/ml
20) T n-Hexatriacontane (C36)	19.966	1413318	13.768 ug/ml
21) T n-Octatriacontane (C38)	20.603f	3440692	35.459 ug/ml

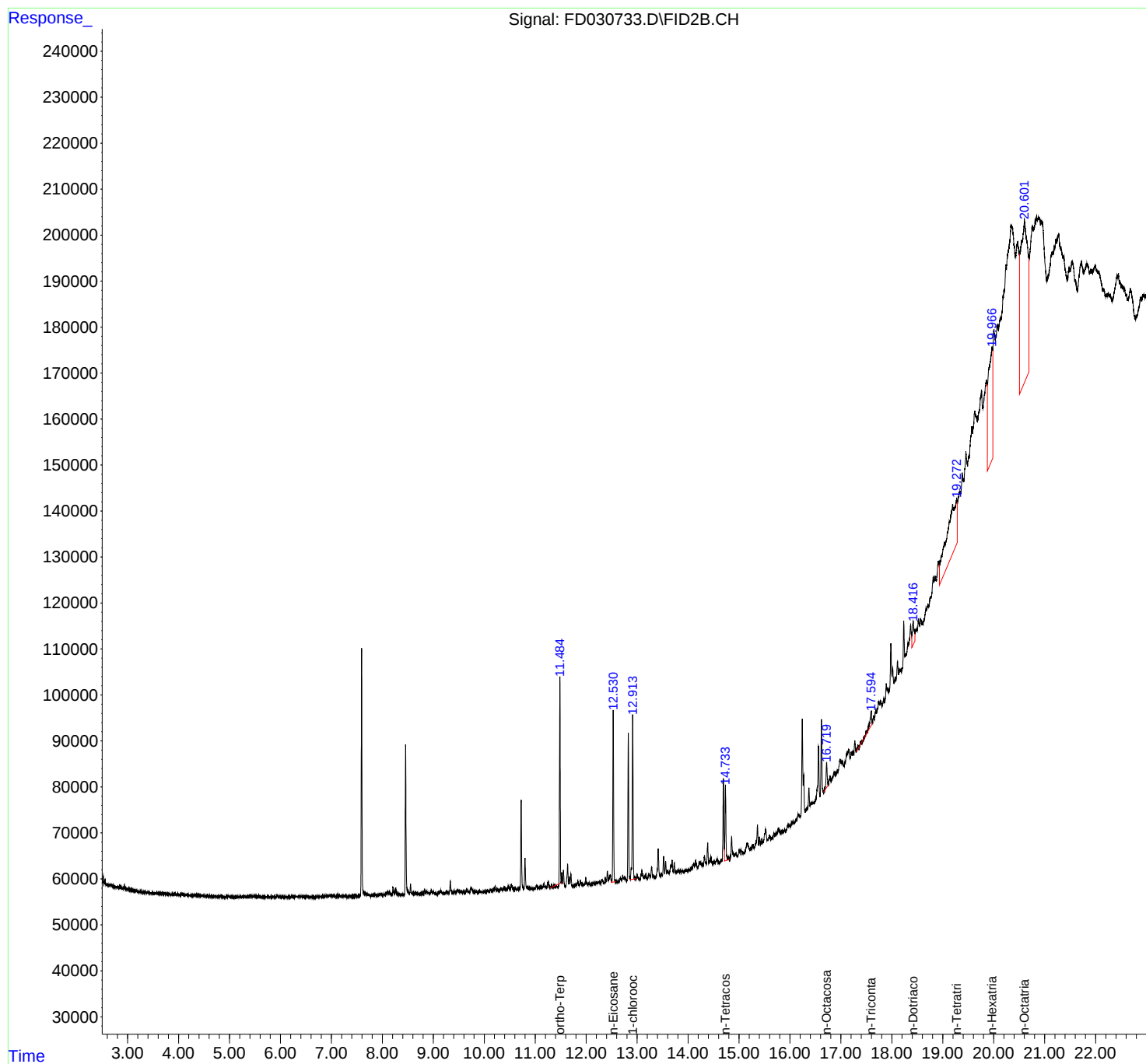
(f)=RT Delta > 1/2 Window

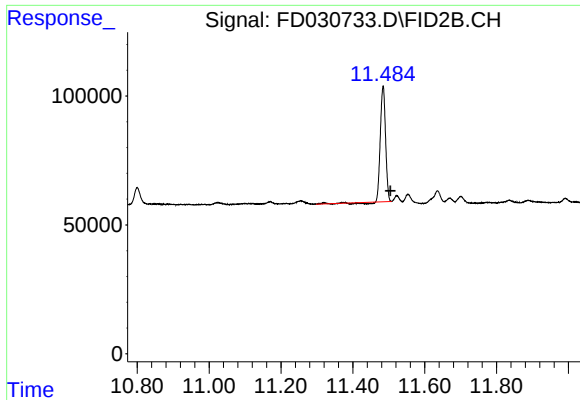
(m)=manual int.

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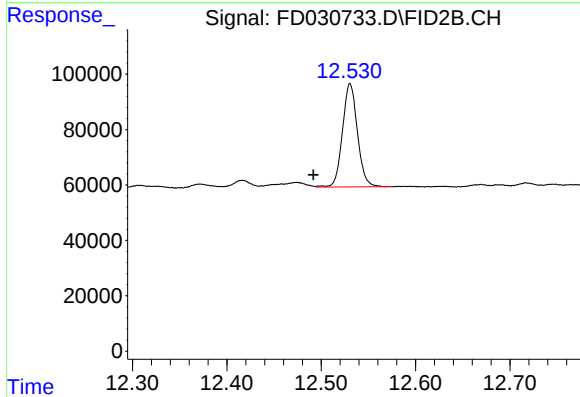
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





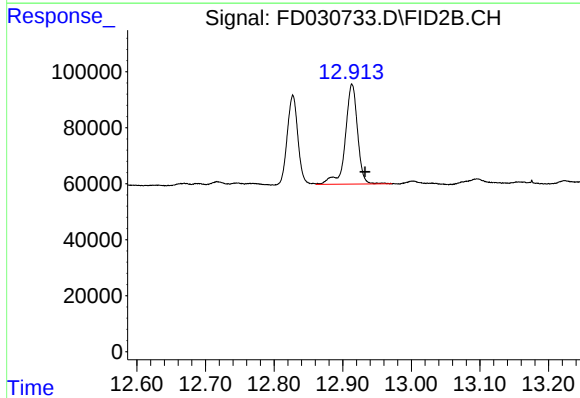
#9 ortho-Terphenyl (SURR)

R.T.: 11.484 min
Delta R.T.: -0.021 min
Response: 443400
Conc: 3.05 ug/ml



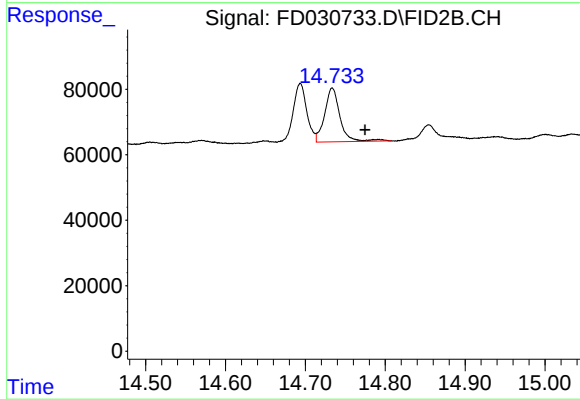
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: 0.039 min
Response: 410734
Conc: 3.22 ug/ml



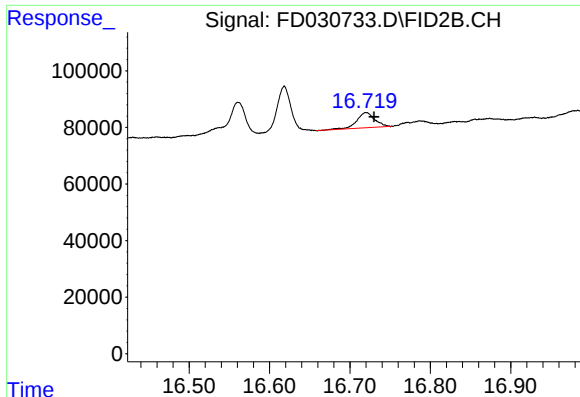
#12 1-chlorooctadecane (SURR)

R.T.: 12.914 min
Delta R.T.: -0.019 min
Response: 440152
Conc: 4.03 ug/ml



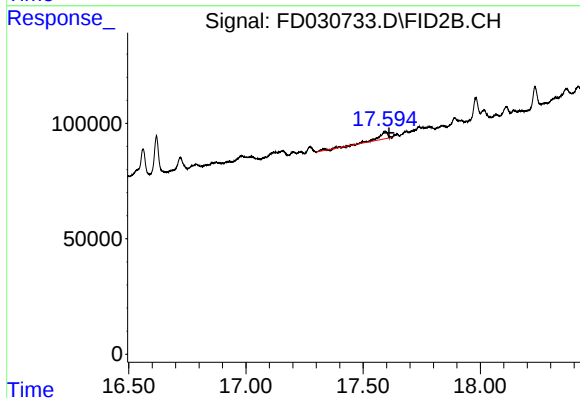
#14 n-Tetracosane (C24)

R.T.: 14.734 min
Delta R.T.: -0.041 min
Response: 219033
Conc: 1.72 ug/ml



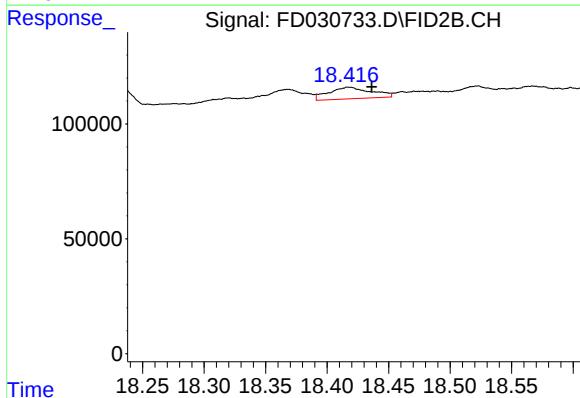
#16 n-Octacosane (C28)

R.T.: 16.720 min
Delta R.T.: -0.010 min
Response: 83623
Conc: 0.69 ug/ml



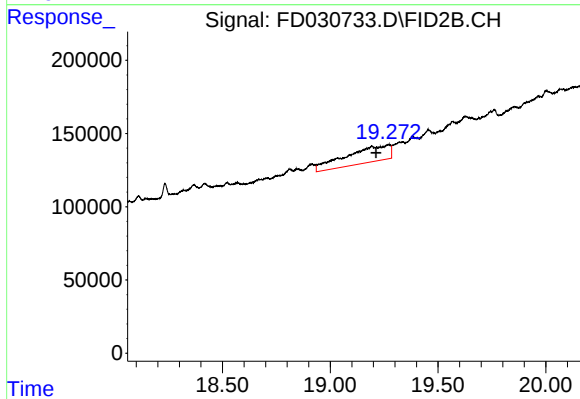
#17 n-Tricontane (C30)

R.T.: 17.594 min
Delta R.T.: -0.017 min
Response: 95851
Conc: 0.81 ug/ml



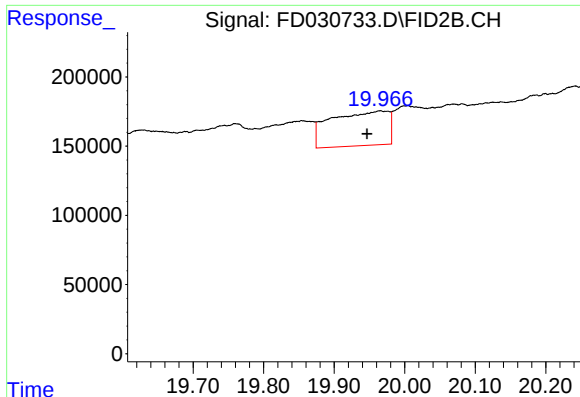
#18 n-Dotriacontane (C32)

R.T.: 18.418 min
Delta R.T.: -0.018 min
Response: 121335
Conc: 1.06 ug/ml



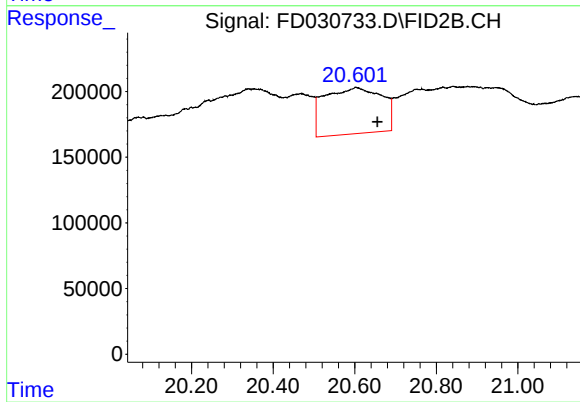
#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: 0.059 min
Response: 1576170
Conc: 14.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.966 min
Delta R.T.: 0.019 min
Response: 1413318
Conc: 13.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.603 min
Delta R.T.: -0.053 min
Response: 3440692
Conc: 35.46 ug/ml