

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070119AL\
 Data File : FD029616.D
 Signal(s) : FID2B.CH
 Acq On : 01 Jul 2019 8:11
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 03:58:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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...	13.076	313914	2.901 ug/ml
Spiked Amount 50.000		Recovery =	5.80%
Target Compounds			
10) T n-Eicosane (C20)	12.611	297511	2.419 ug/ml
11) T n-Heneicosane (C21)	13.180	301243	2.450 ug/ml
13) T n-Docosane (C22)	13.763	214813	1.745 ug/ml
14) T n-Tetracosane (C24)	14.845f	1351589	10.950 ug/ml
15) T n-Hexacosane (C26)	15.906	169118	1.389 ug/ml
16) T n-Octacosane (C28)	16.821	340339	2.833 ug/ml
17) T n-Tricontane (C30)	17.750	573572	4.904 ug/ml
18) T n-Dotriacontane (C32)	18.546	1018632	9.401 ug/ml
19) T n-Tetratriacontane (C34)	19.289	460020	5.164 ug/ml
20) T n-Hexatriacontane (C36)	20.080	1145614	15.480 ug/ml
21) T n-Octatriacontane (C38)	20.726f	189805	2.736 ug/ml
22) T n-Tetracontane (C40)	21.682	894047	12.631 ug/ml

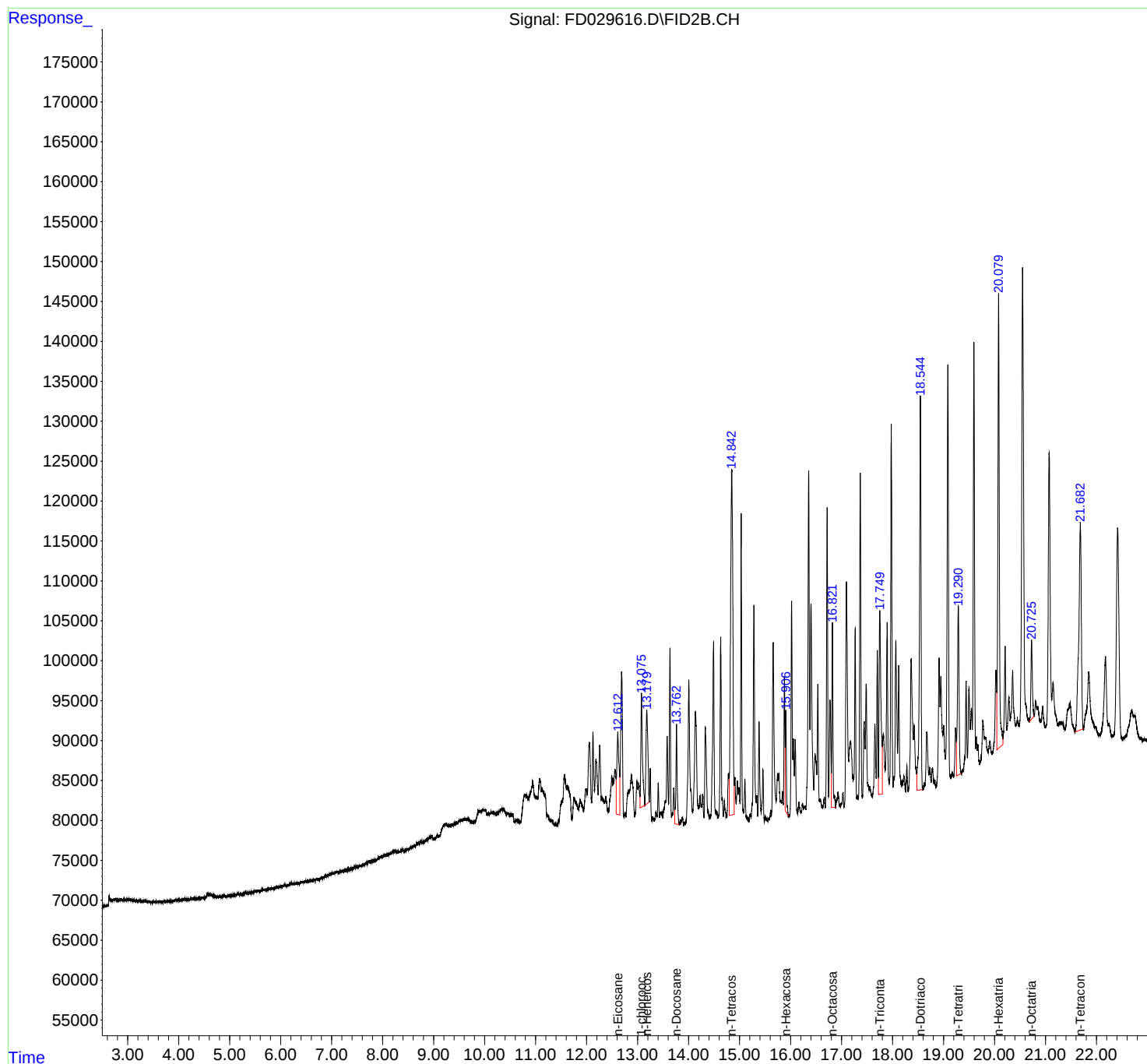
(f)=RT Delta > 1/2 Window

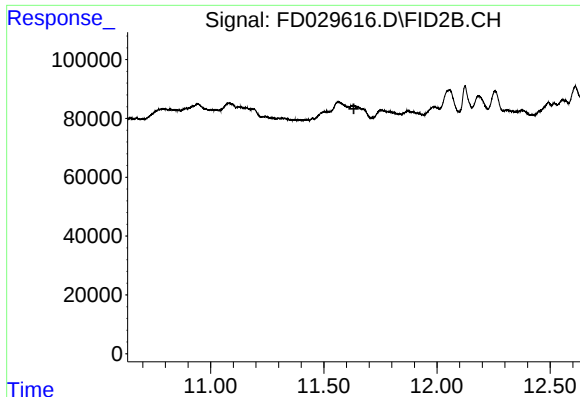
(m)=manual int.

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Integration File: autoint1.e
Quant Time: Jul 02 03:58:05 2019
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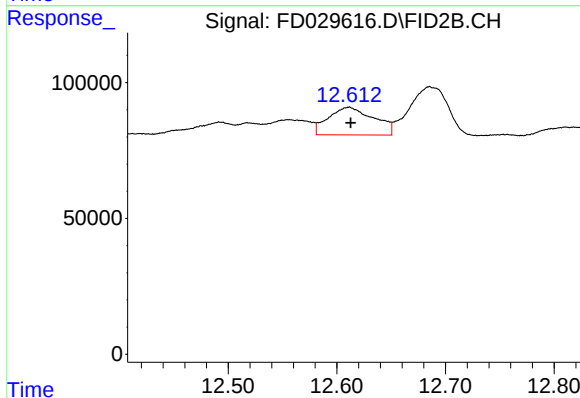
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





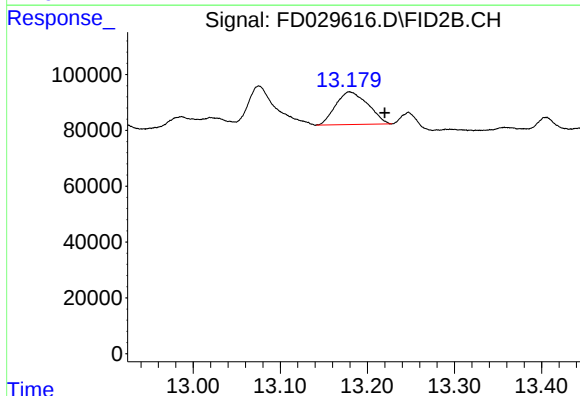
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.633 min
Response: 0
Conc: N.D.



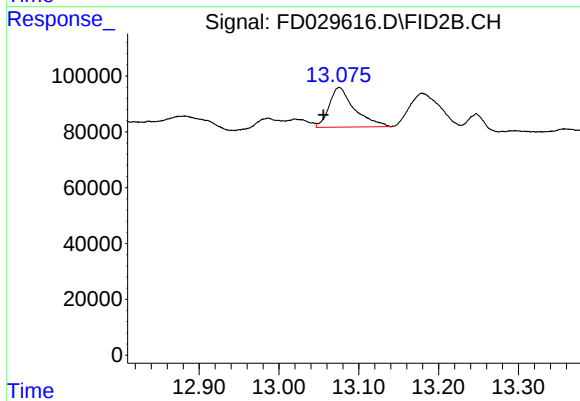
#10 n-Eicosane (C20)

R.T.: 12.611 min
Delta R.T.: -0.002 min
Response: 297511
Conc: 2.42 ug/ml



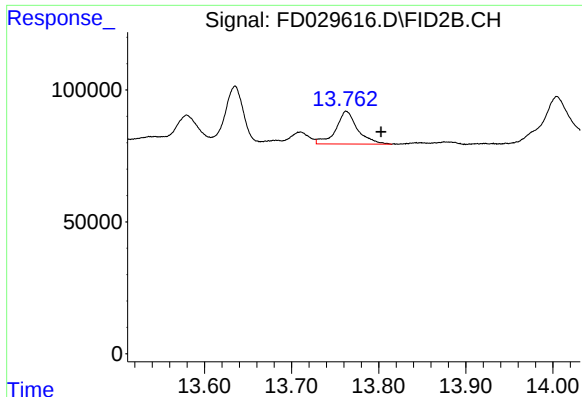
#11 n-Heneicosane (C21)

R.T.: 13.180 min
Delta R.T.: -0.040 min
Response: 301243
Conc: 2.45 ug/ml



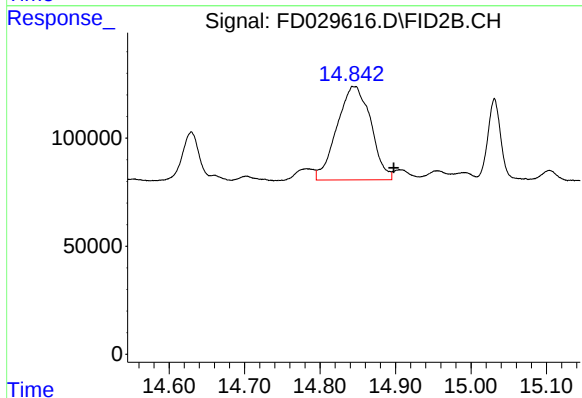
#12 1-chlorooctadecane (SURR)

R.T.: 13.076 min
Delta R.T.: 0.020 min
Response: 313914
Conc: 2.90 ug/ml



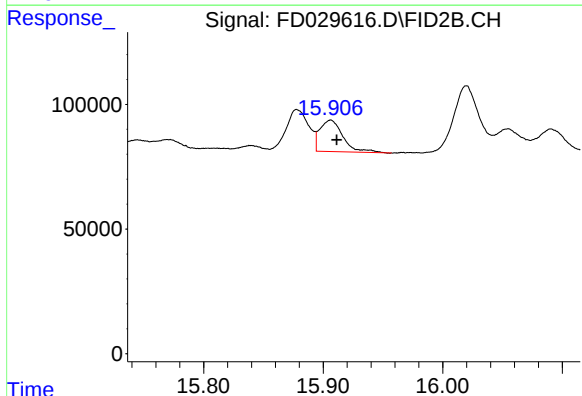
#13 n-Docosane (C22)

R.T.: 13.763 min
Delta R.T.: -0.040 min
Response: 214813
Conc: 1.74 ug/ml



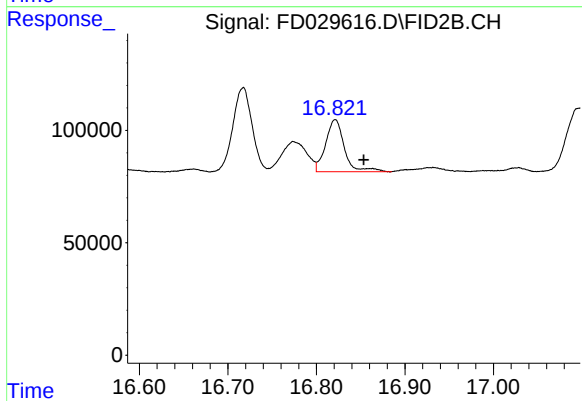
#14 n-Tetracosane (C24)

R.T.: 14.845 min
Delta R.T.: -0.052 min
Response: 1351589
Conc: 10.95 ug/ml



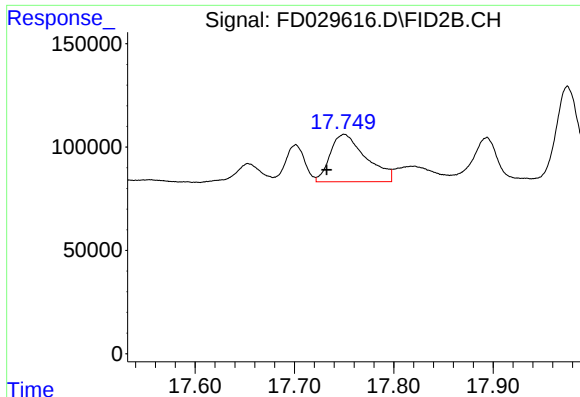
#15 n-Hexacosane (C26)

R.T.: 15.906 min
Delta R.T.: -0.005 min
Response: 169118
Conc: 1.39 ug/ml



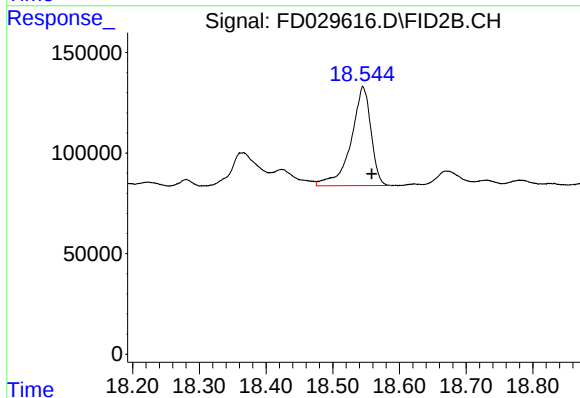
#16 n-Octacosane (C28)

R.T.: 16.821 min
Delta R.T.: -0.032 min
Response: 340339
Conc: 2.83 ug/ml



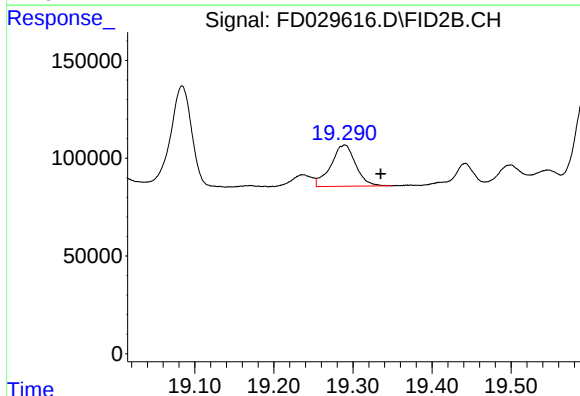
#17 n-Tricontane (C30)

R.T.: 17.750 min
Delta R.T.: 0.017 min
Response: 573572
Conc: 4.90 ug/ml



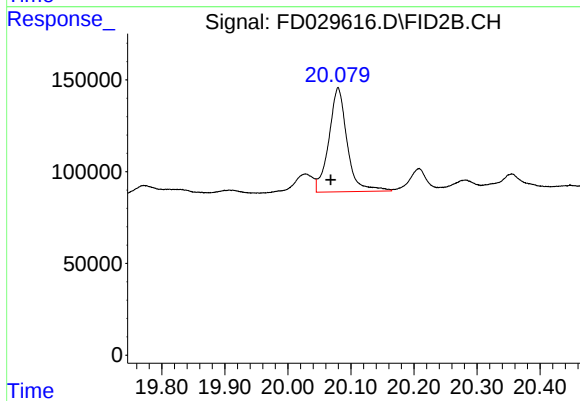
#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: -0.013 min
Response: 1018632
Conc: 9.40 ug/ml



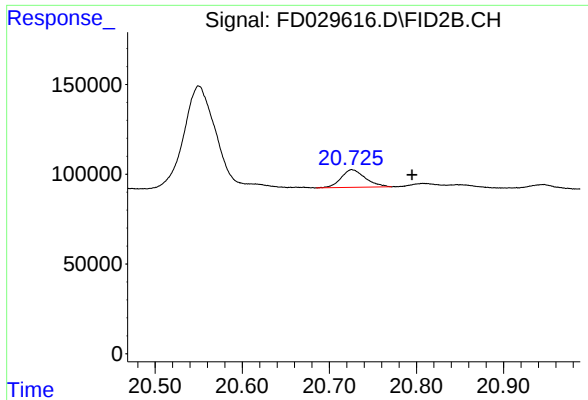
#19 n-Tetratriacontane (C34)

R.T.: 19.289 min
Delta R.T.: -0.046 min
Response: 460020
Conc: 5.16 ug/ml



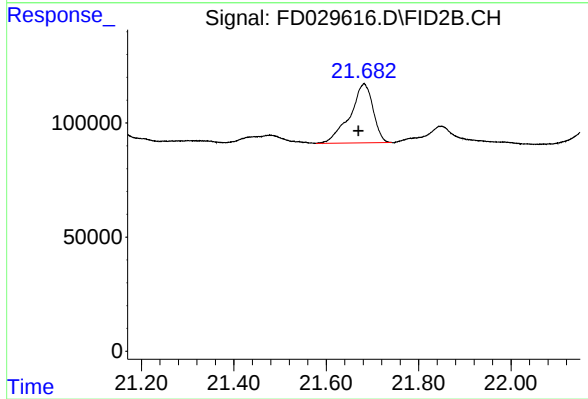
#20 n-Hexatriacontane (C36)

R.T.: 20.080 min
Delta R.T.: 0.012 min
Response: 1145614
Conc: 15.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.726 min
Delta R.T.: -0.069 min
Response: 189805
Conc: 2.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.682 min
Delta R.T.: 0.012 min
Response: 894047
Conc: 12.63 ug/ml