

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\
 Data File : FE028186.D
 Signal(s) : FID1B.CH
 Acq On : 11 Jul 2018 5:01
 Operator : AJ\MA
 Sample : J3914-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 07:24:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 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)	11.966	6804403	28.681 ug/ml
Spiked Amount 50.000		Recovery =	57.36%
12) S 1-chlorooctadecane (S...	13.395	5070110	25.508 ug/ml
Spiked Amount 50.000		Recovery =	51.02%
Target Compounds			
10) T n-Eicosane (C20)	12.921	446062	1.883 ug/ml
11) T n-Heneicosane (C21)	13.550	389215	1.650 ug/ml
13) T n-Docosane (C22)	14.142	417441	1.763 ug/ml
14) T n-Tetracosane (C24)	15.246	2488699	10.769 ug/ml
15) T n-Hexacosane (C26)	16.283	725385	3.263 ug/ml
16) T n-Octacosane (C28)	17.220	2162386	10.071 ug/ml
17) T n-Tricontane (C30)	18.137	1387523	6.992 ug/ml
18) T n-Dotriacontane (C32)	18.973	915434	4.999 ug/ml
19) T n-Tetratriacontane (C34)	19.719	2465832	14.426 ug/ml
20) T n-Hexatriacontane (C36)	20.478	1890876	11.512 ug/ml

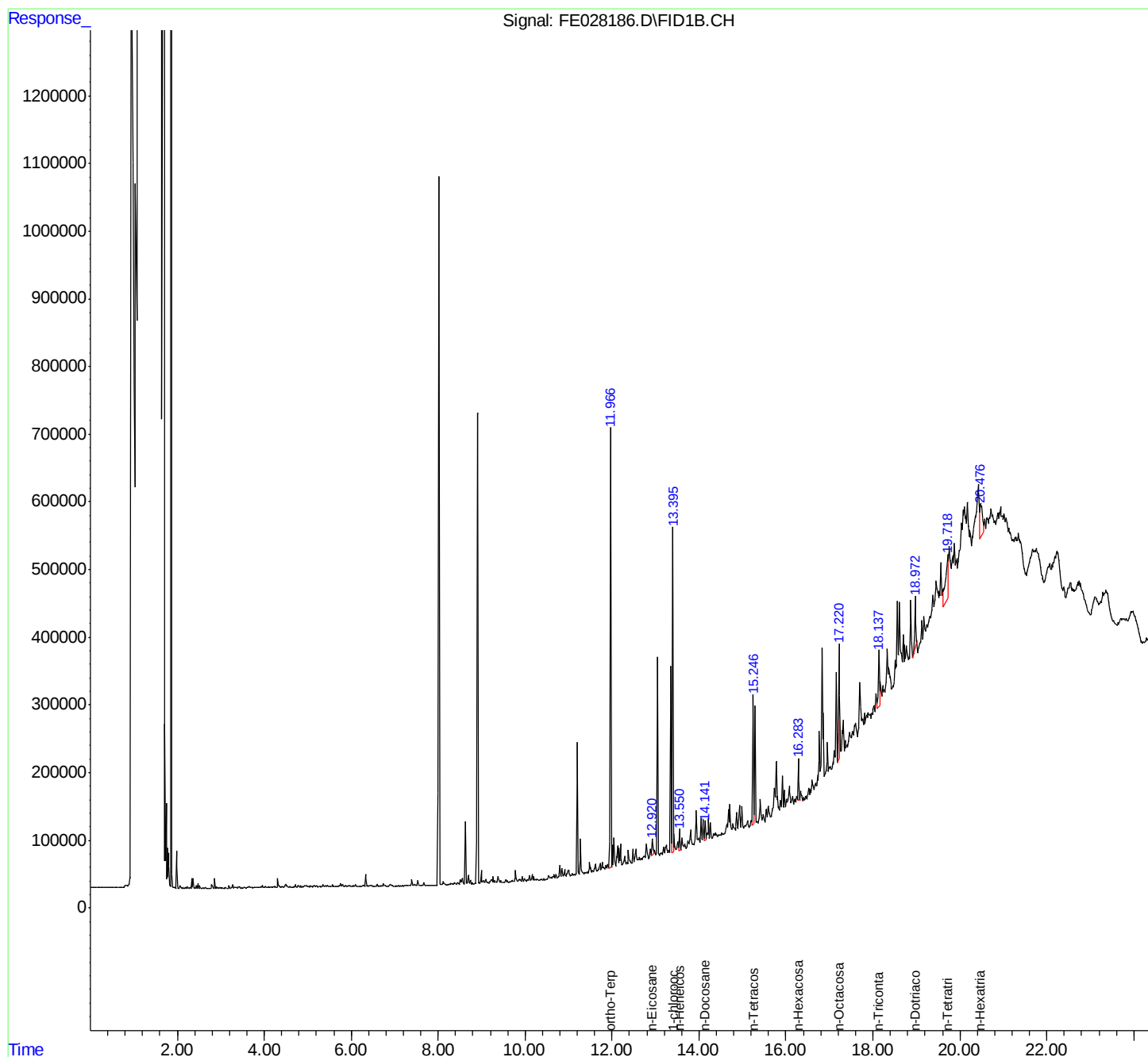
(f)=RT Delta > 1/2 Window

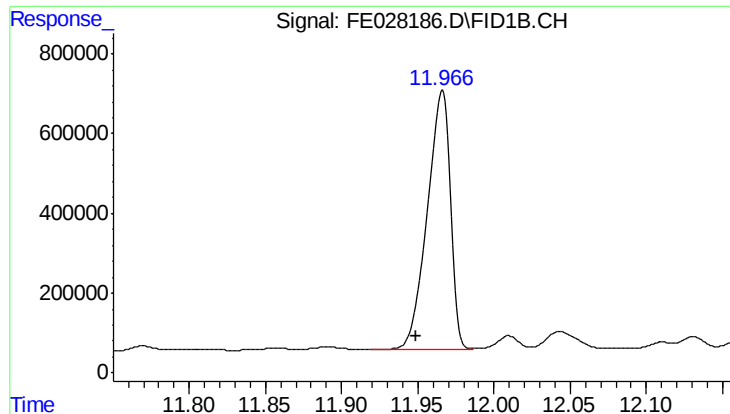
(m)=manual int.

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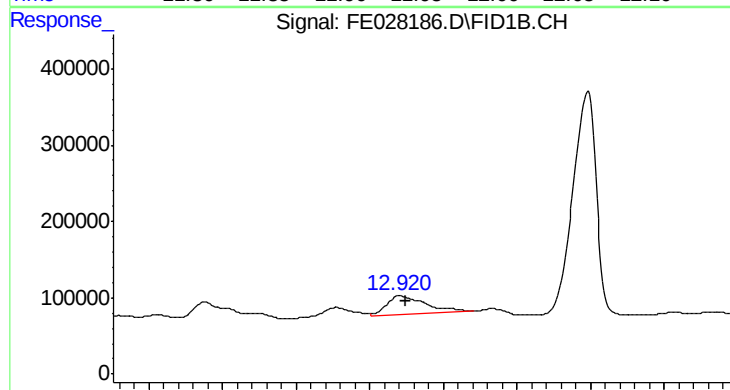
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Signal Info : 20M x 0.18mm x 0.18um





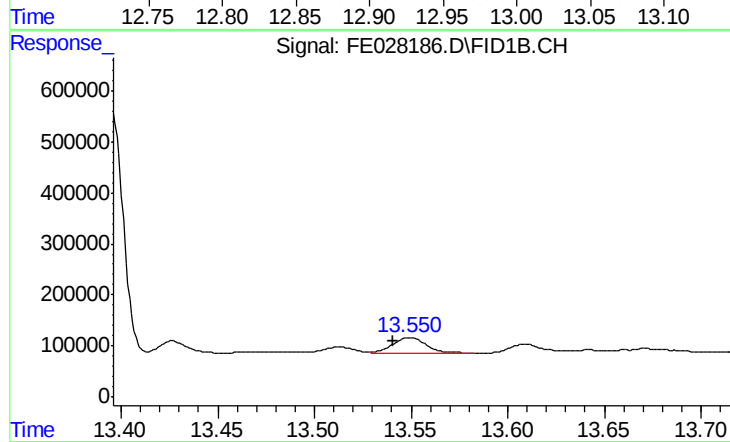
#9 ortho-Terphenyl (SURR)

R.T.: 11.966 min
Delta R.T.: 0.017 min
Response: 6804403
Conc: 28.68 ug/ml



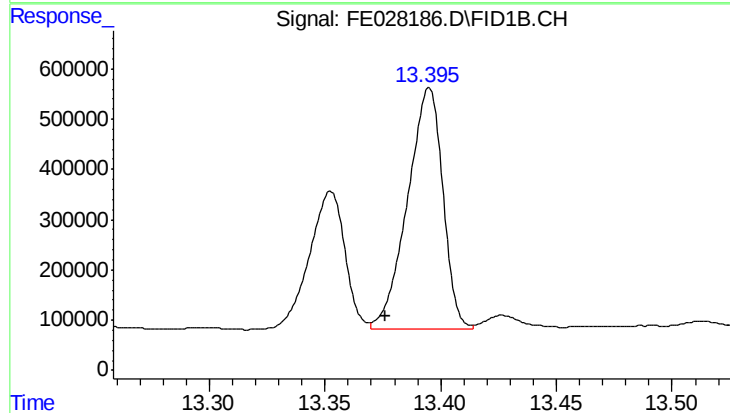
#10 n-Eicosane (C20)

R.T.: 12.921 min
Delta R.T.: -0.004 min
Response: 446062
Conc: 1.88 ug/ml



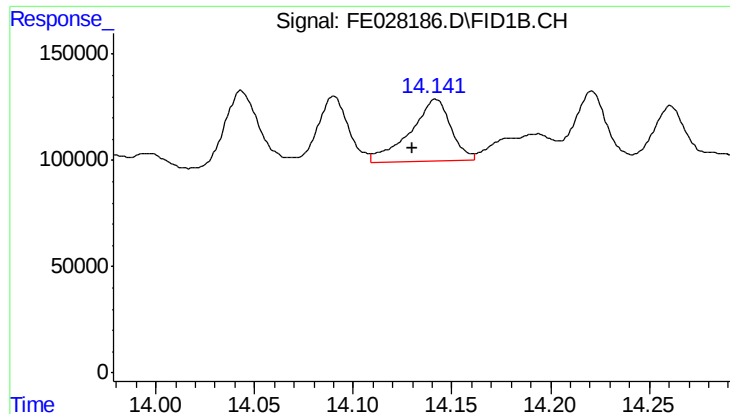
#11 n-Heneicosane (C21)

R.T.: 13.550 min
Delta R.T.: 0.009 min
Response: 389215
Conc: 1.65 ug/ml



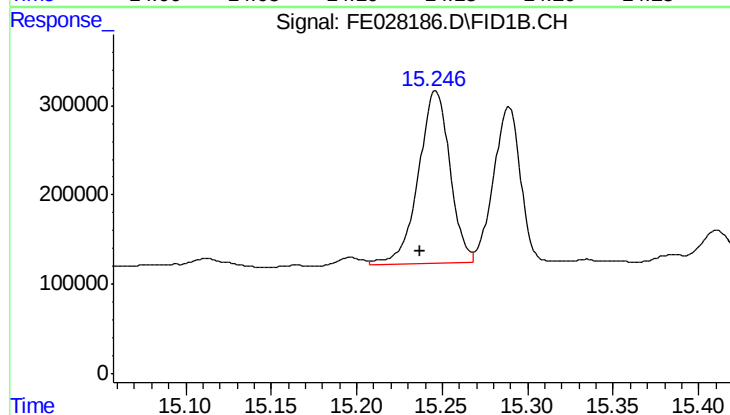
#12 1-chlorooctadecane (SURR)

R.T.: 13.395 min
Delta R.T.: 0.019 min
Response: 5070110
Conc: 25.51 ug/ml



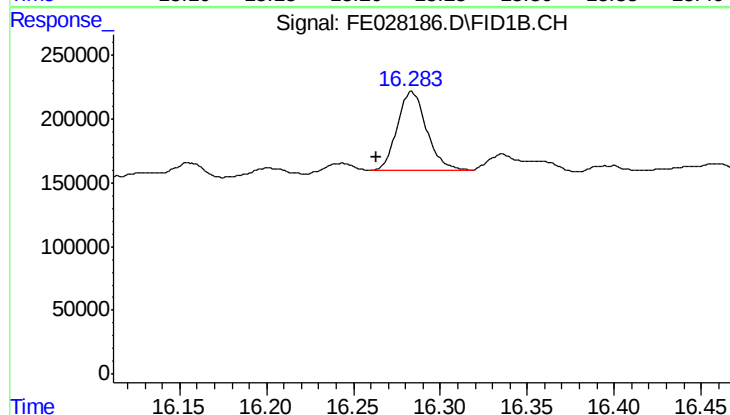
#13 n-Docosane (C22)

R.T.: 14.142 min
Delta R.T.: 0.012 min
Response: 417441
Conc: 1.76 ug/ml



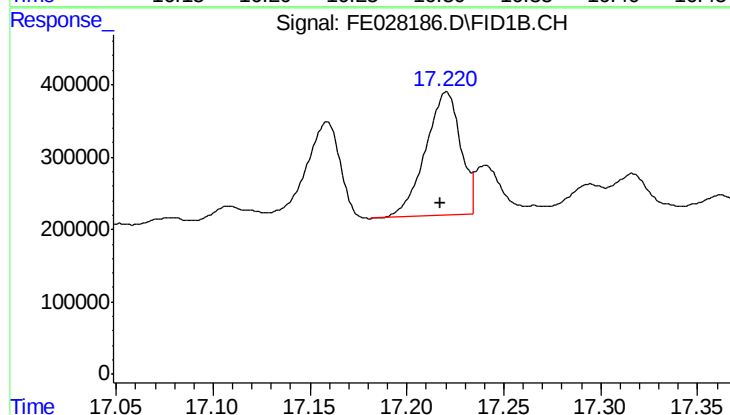
#14 n-Tetracosane (C24)

R.T.: 15.246 min
Delta R.T.: 0.009 min
Response: 2488699
Conc: 10.77 ug/ml



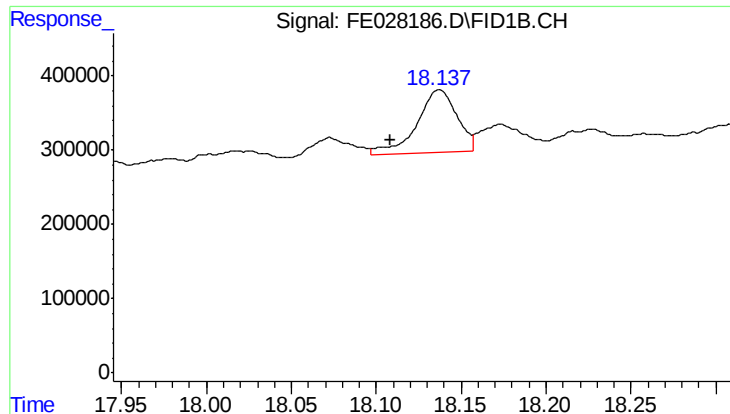
#15 n-Hexacosane (C26)

R.T.: 16.283 min
Delta R.T.: 0.020 min
Response: 725385
Conc: 3.26 ug/ml



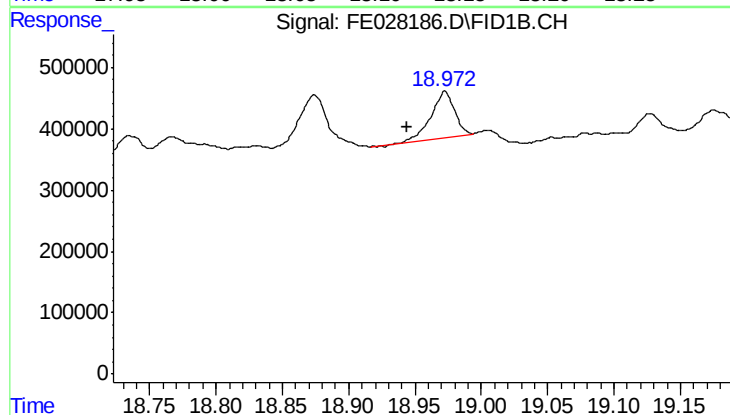
#16 n-Octacosane (C28)

R.T.: 17.220 min
Delta R.T.: 0.003 min
Response: 2162386
Conc: 10.07 ug/ml



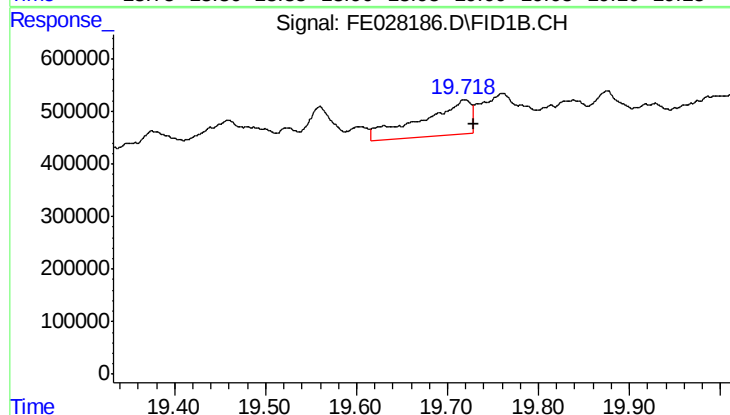
#17 n-Tricontane (C30)

R.T.: 18.137 min
Delta R.T.: 0.029 min
Response: 1387523
Conc: 6.99 ug/ml



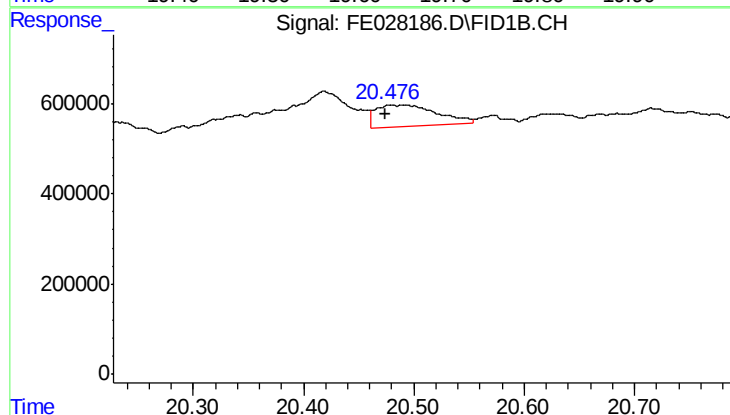
#18 n-Dotriacontane (C32)

R.T.: 18.973 min
Delta R.T.: 0.029 min
Response: 915434
Conc: 5.00 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.719 min
Delta R.T.: -0.011 min
Response: 2465832
Conc: 14.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.478 min
Delta R.T.: 0.004 min
Response: 1890876
Conc: 11.51 ug/ml