

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062718AL\
 Data File : FE027951.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 14:33
 Operator : UA/AJ
 Sample : J3702-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:54:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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)	11.980	14054898	48.643 ug/ml
Spiked Amount 50.000		Recovery =	97.29%
Target Compounds			
8) T n-Octadecane (C18)	11.646	154019110	508.095 ug/ml
10) T n-Eicosane (C20)	12.872	442174289	1329.345 ug/ml
11) T n-Heneicosane (C21)	13.499	245754060	714.502 ug/ml
14) T n-Tetracosane (C24)	15.199	41855543	115.572 ug/ml
15) T n-Hexacosane (C26)	16.272	1002377187	2791.985 ug/ml
16) T n-Octacosane (C28)	17.205	279304926	792.299 ug/ml
17) T n-Tricontane (C30)	18.141	29917464	91.214 ug/ml
18) T n-Dotriacontane (C32)	18.939	8581748	28.039 ug/ml
19) T n-Tetratriacontane (C34)	19.797	40257696	144.296 ug/ml
20) T n-Hexatriacontane (C36)	20.471	48234874	188.498 ug/ml
22) T n-Tetracontane (C40)	22.423	1019682	3.951 ug/ml

(f)=RT Delta > 1/2 Window

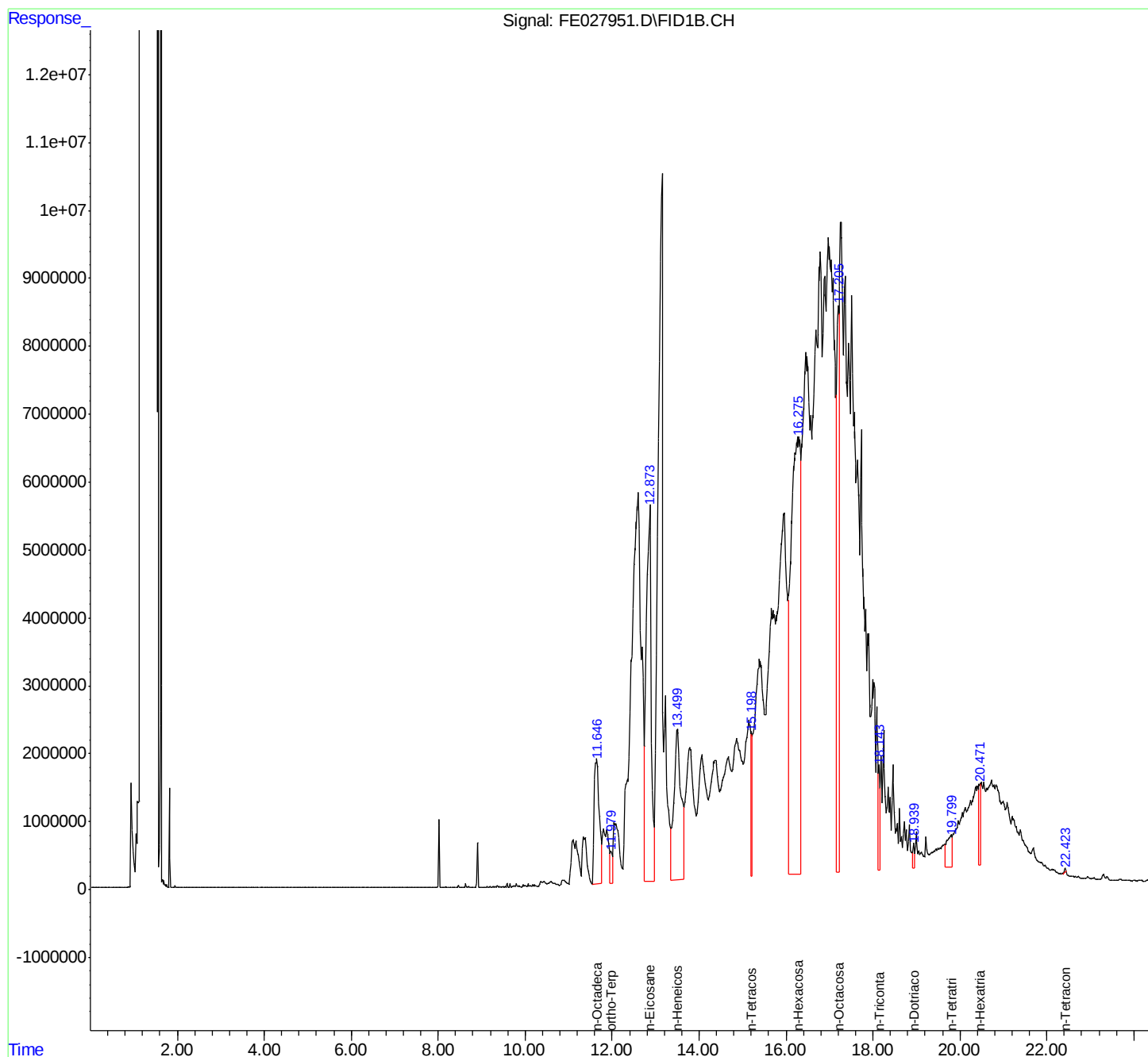
(m)=manual int.

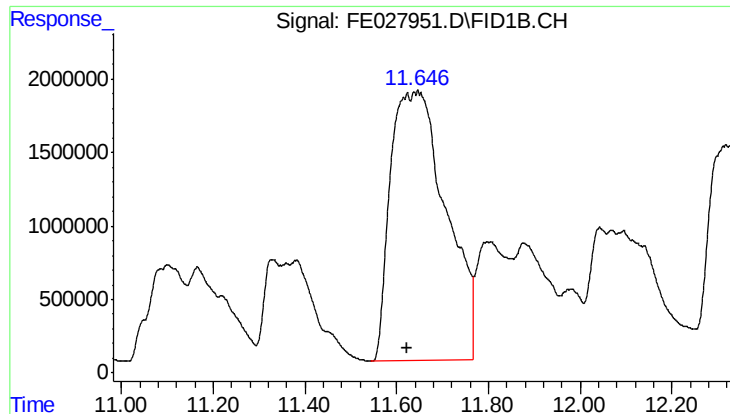
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Signal(s) : FID1B.CH
Acq On : 27 Jun 2018 14:33
Operator : UA/AJ
Sample : J3702-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
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Signal Info : 20M x 0.18mm x 0.18um

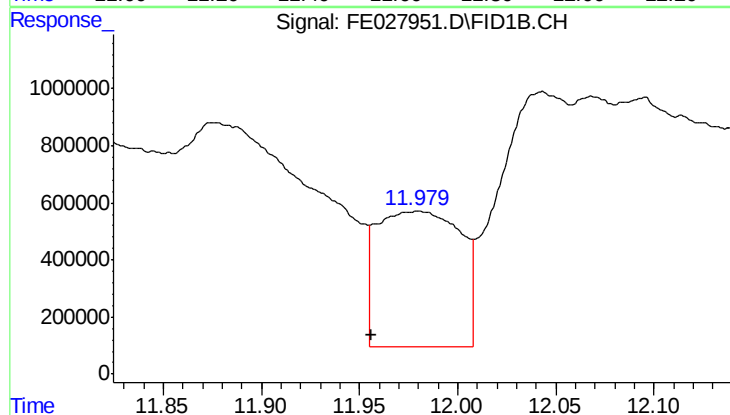




#8 n-Octadecane (C18)

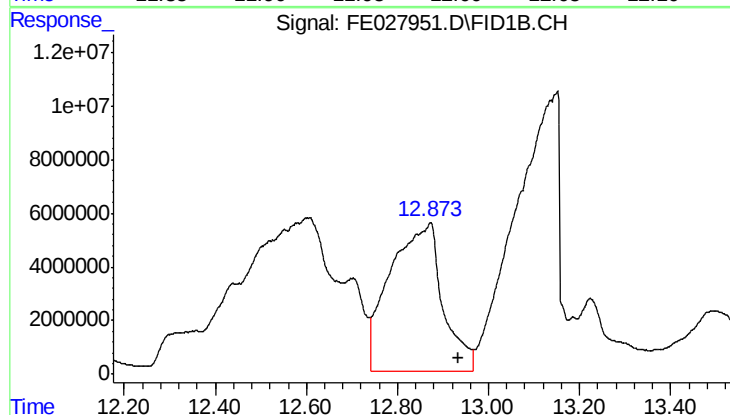
R.T.: 11.646 min
Delta R.T.: 0.024 min
Response: 154019110
Conc: 508.09 ug/ml

Instrument :
FID_E
ClientSampleId :



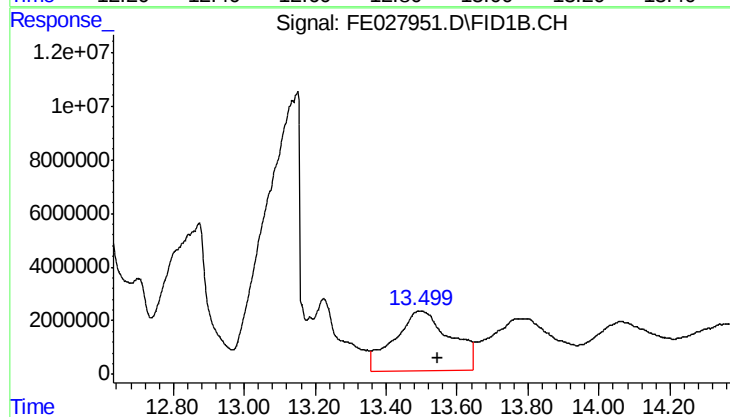
#9 ortho-Terphenyl (SURRE)

R.T.: 11.980 min
Delta R.T.: 0.024 min
Response: 14054898
Conc: 48.64 ug/ml



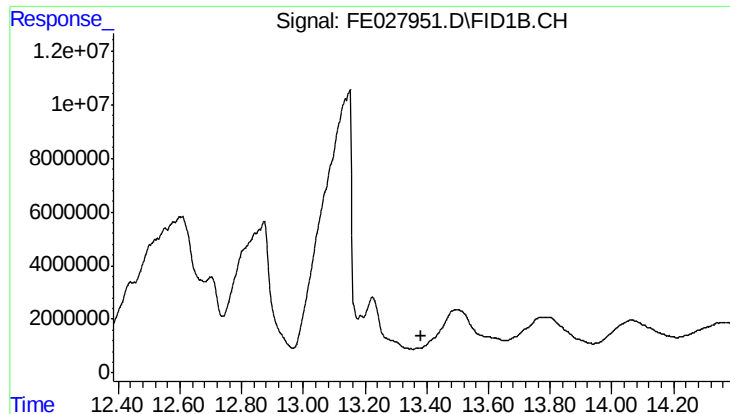
#10 n-Eicosane (C20)

R.T.: 12.872 min
Delta R.T.: -0.060 min
Response: 442174289
Conc: 1329.35 ug/ml



#11 n-Heneicosane (C21)

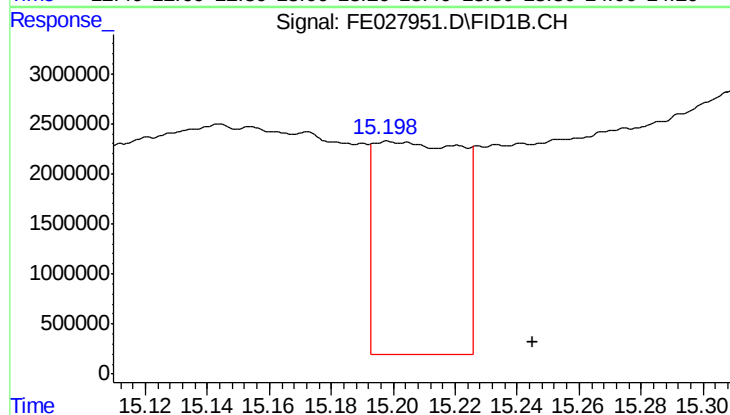
R.T.: 13.499 min
Delta R.T.: -0.048 min
Response: 245754060
Conc: 714.50 ug/ml



#12 1-chlorooctadecane (SURR)

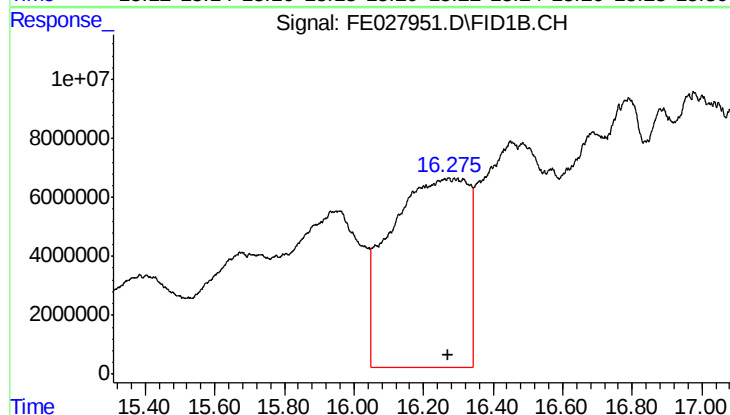
R.T.: 0.000 min
Exp R.T.: 13.384 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



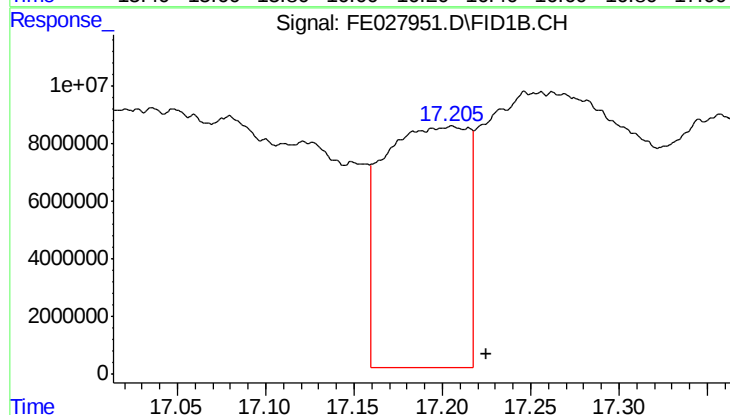
#14 n-Tetracosane (C24)

R.T.: 15.199 min
Delta R.T.: -0.046 min
Response: 41855543
Conc: 115.57 ug/ml



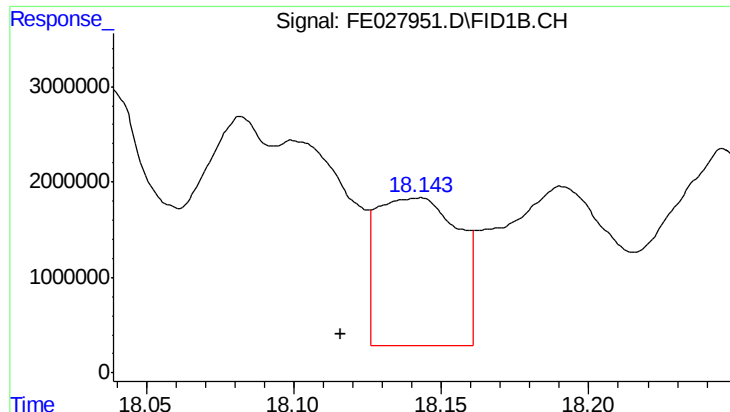
#15 n-Hexacosane (C26)

R.T.: 16.272 min
Delta R.T.: 0.000 min
Response: 1002377187
Conc: 2791.99 ug/ml



#16 n-Octacosane (C28)

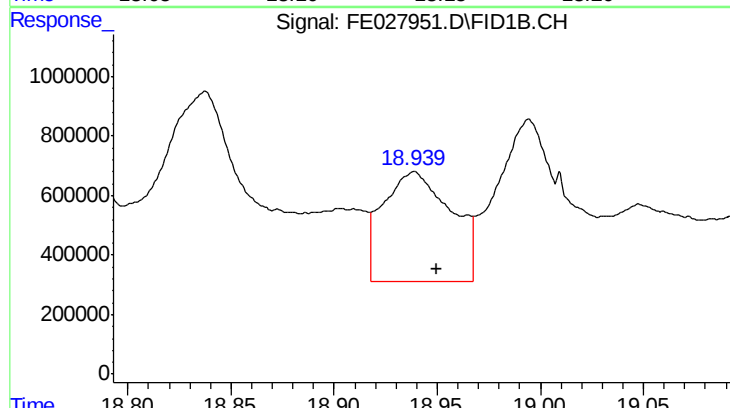
R.T.: 17.205 min
Delta R.T.: -0.020 min
Response: 279304926
Conc: 792.30 ug/ml



#17 n-Tricontane (C30)

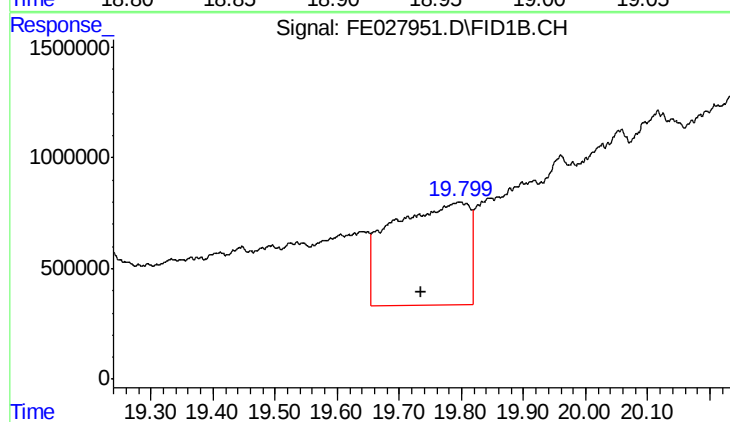
R.T.: 18.141 min
Delta R.T.: 0.025 min
Response: 29917464
Conc: 91.21 ug/ml

Instrument :
FID_E
ClientSampleId :



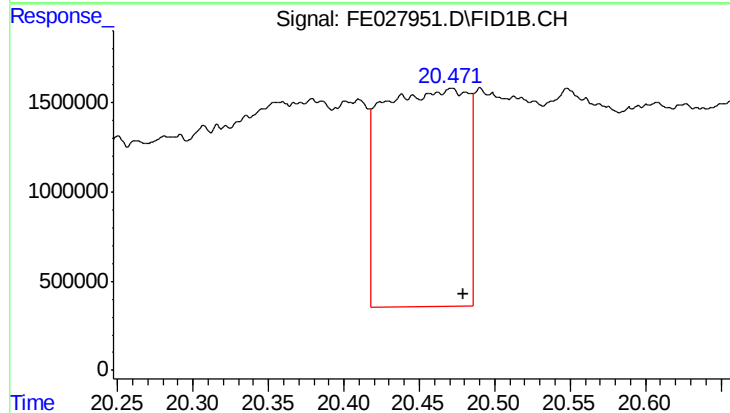
#18 n-Dotriacontane (C32)

R.T.: 18.939 min
Delta R.T.: -0.011 min
Response: 8581748
Conc: 28.04 ug/ml



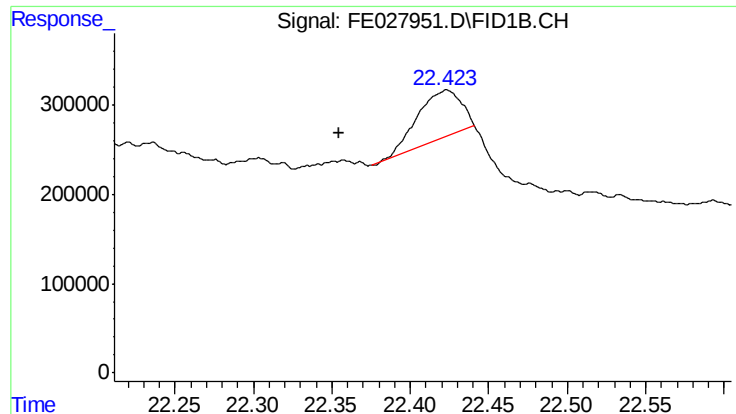
#19 n-Tetratriacontane (C34)

R.T.: 19.797 min
Delta R.T.: 0.061 min
Response: 40257696
Conc: 144.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.471 min
Delta R.T.: -0.008 min
Response: 48234874
Conc: 188.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.423 min
Delta R.T.: 0.069 min
Response: 1019682
Conc: 3.95 ug/ml

Instrument :
FID_E
ClientSampleId :