

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE063018AL\
 Data File : FE028033.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jun 2018 3:00
 Operator : UA/AJ
 Sample : J3603-08RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 04:50:09 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			
12) S 1-chlorooctadecane (S...	13.385	7294042	36.697 ug/ml
Spiked Amount 50.000		Recovery =	73.39%
Target Compounds			
8) T n-Octadecane (C18)	11.605	350014	1.538 ug/ml
10) T n-Eicosane (C20)	12.922	499818	2.110 ug/ml
13) T n-Docosane (C22)	14.129	995219	4.203 ug/ml
14) T n-Tetracosane (C24)	15.239	2487860	10.766 ug/ml
15) T n-Hexacosane (C26)	16.267	4145706	18.646 ug/ml
16) T n-Octacosane (C28)	17.224	5545857	25.829 ug/ml
17) T n-Tricontane (C30)	18.116	5600906	28.223 ug/ml
18) T n-Dotriacontane (C32)	18.949	4695092	25.639 ug/ml
19) T n-Tetratriacontane (C34)	19.732	2303950	13.479 ug/ml
20) T n-Hexatriacontane (C36)	20.474	1229409	7.485 ug/ml
21) T n-Octatriacontane (C38)	21.296	553859	3.366 ug/ml

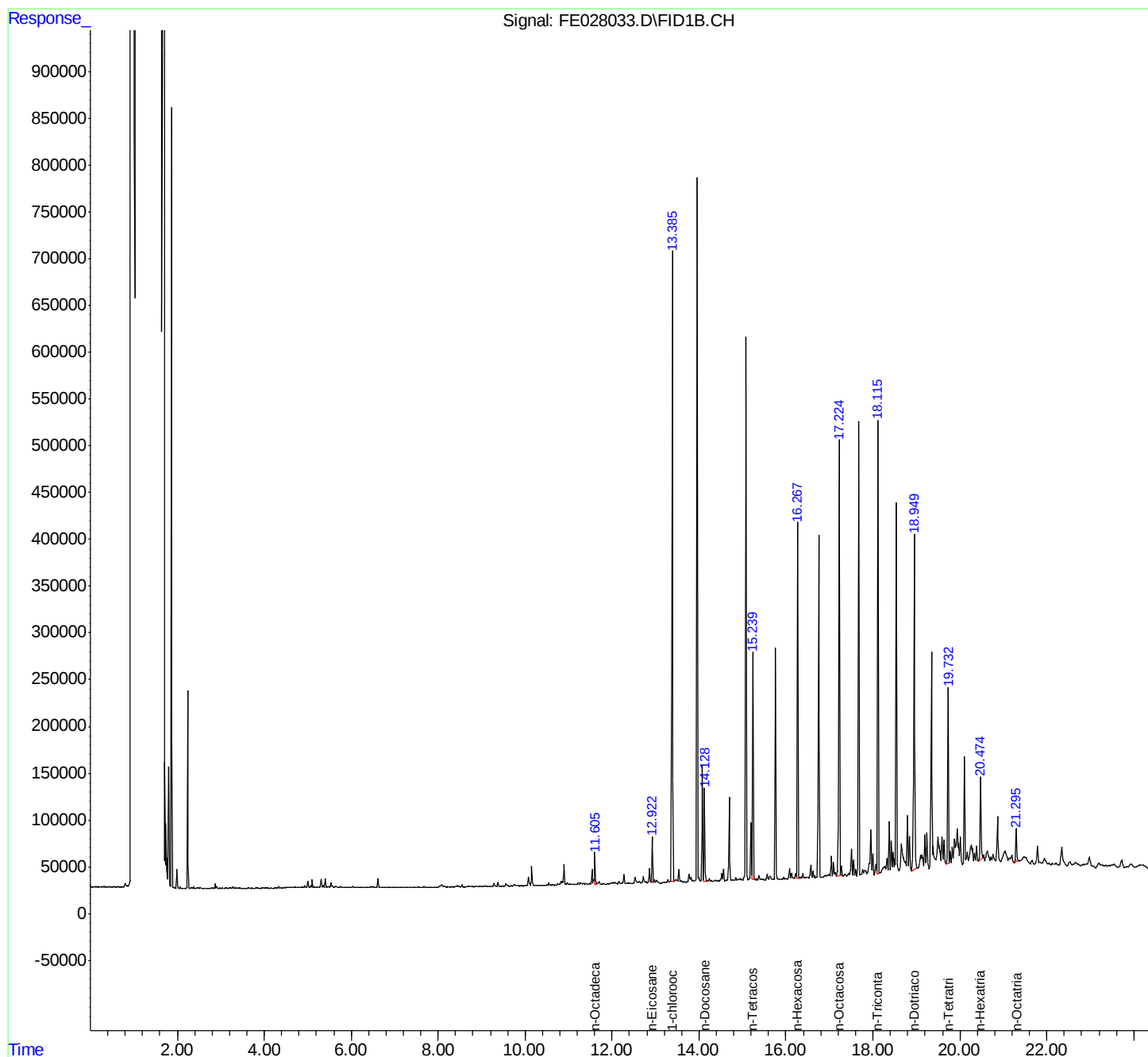
(f)=RT Delta > 1/2 Window

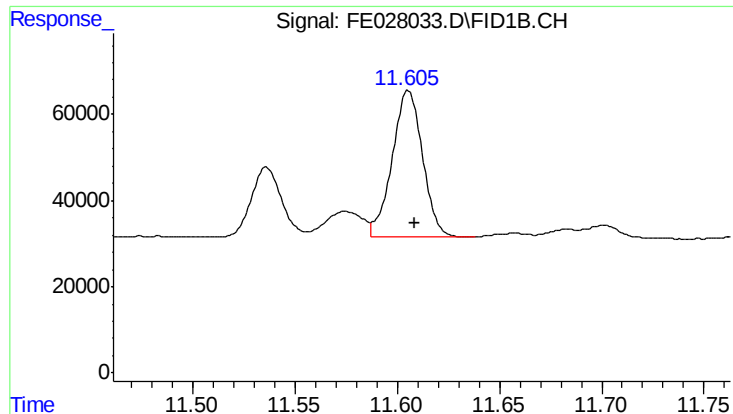
(m)=manual int.

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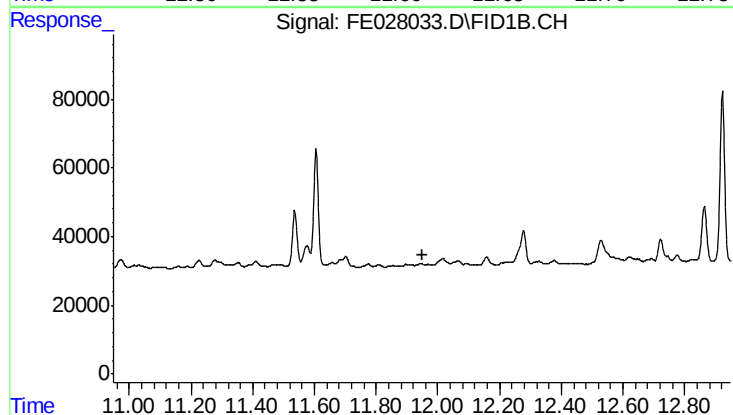
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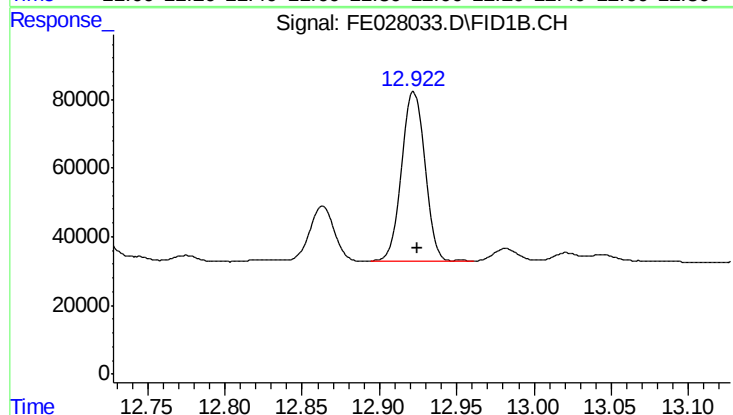
#8 n-Octadecane (C18)

R.T.: 11.605 min
Delta R.T.: -0.003 min
Response: 350014
Conc: 1.54 ug/ml



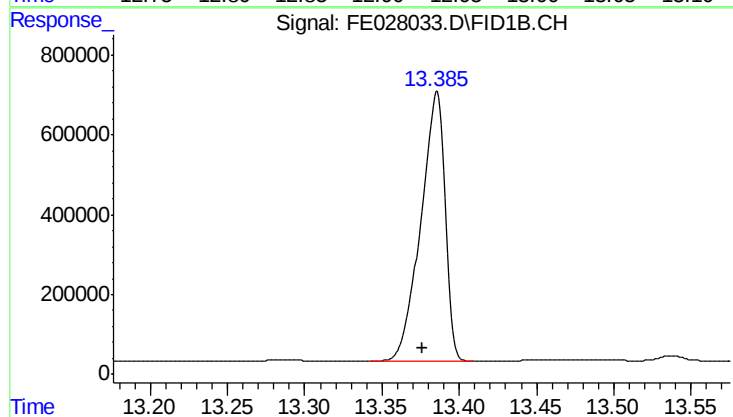
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.949 min
Response: 0
Conc: N.D.



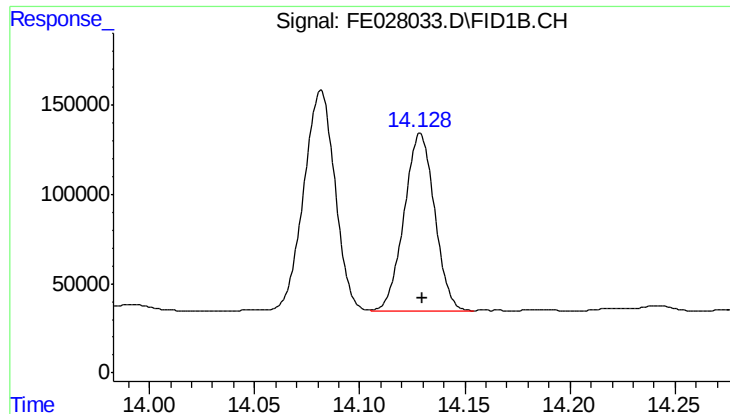
#10 n-Eicosane (C20)

R.T.: 12.922 min
Delta R.T.: -0.003 min
Response: 499818
Conc: 2.11 ug/ml



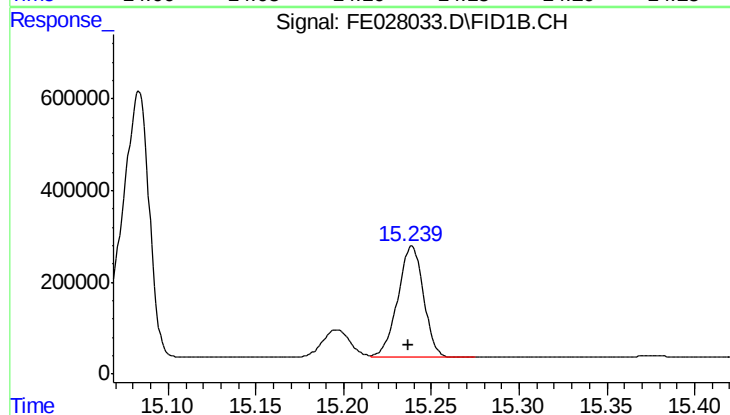
#12 1-chlorooctadecane (SURR)

R.T.: 13.385 min
Delta R.T.: 0.009 min
Response: 7294042
Conc: 36.70 ug/ml



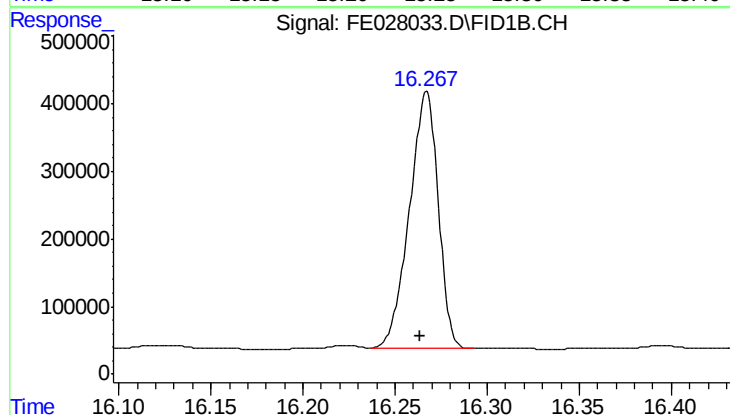
#13 n-Docosane (C22)

R.T.: 14.129 min
Delta R.T.: -0.001 min
Response: 995219
Conc: 4.20 ug/ml



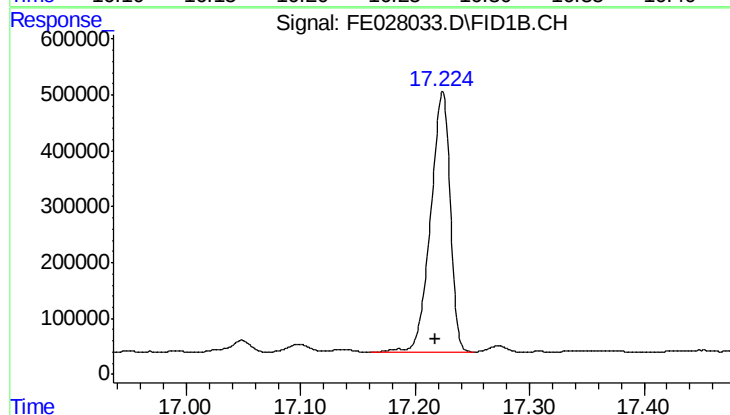
#14 n-Tetracosane (C24)

R.T.: 15.239 min
Delta R.T.: 0.002 min
Response: 2487860
Conc: 10.77 ug/ml



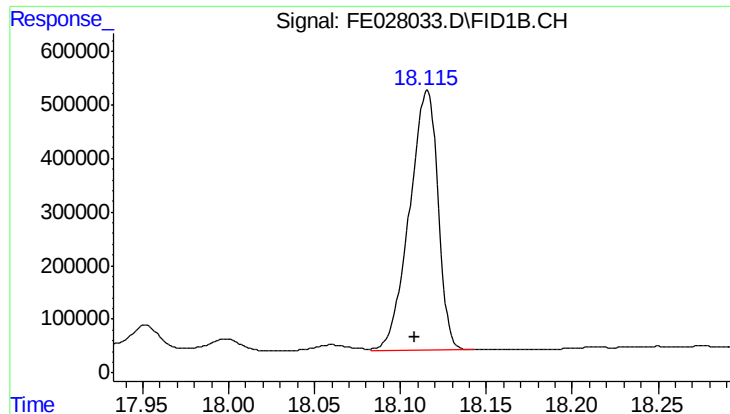
#15 n-Hexacosane (C26)

R.T.: 16.267 min
Delta R.T.: 0.004 min
Response: 4145706
Conc: 18.65 ug/ml



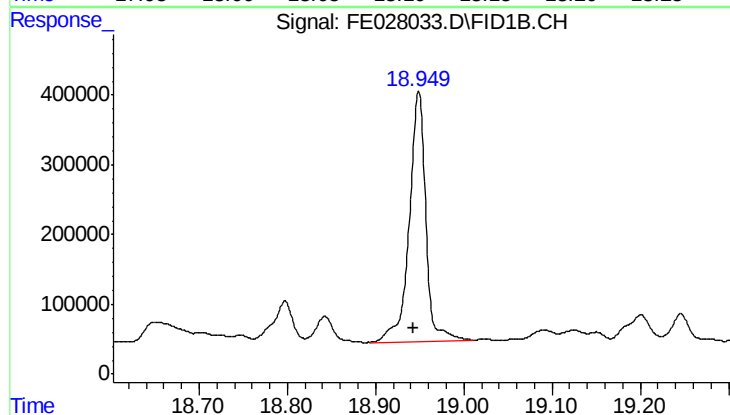
#16 n-Octacosane (C28)

R.T.: 17.224 min
Delta R.T.: 0.006 min
Response: 5545857
Conc: 25.83 ug/ml



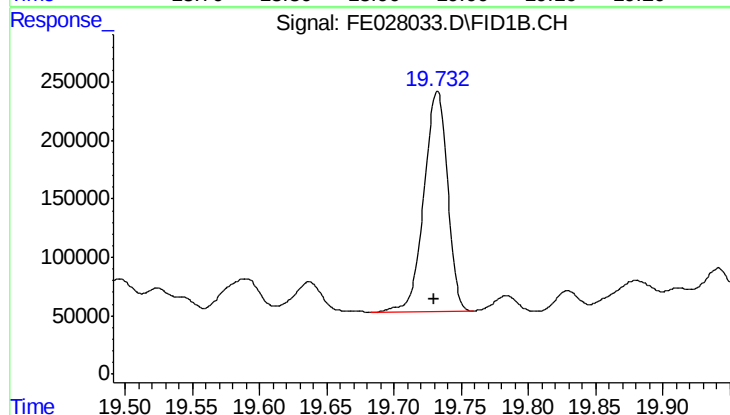
#17 n-Tricontane (C30)

R.T.: 18.116 min
Delta R.T.: 0.007 min
Response: 5600906
Conc: 28.22 ug/ml



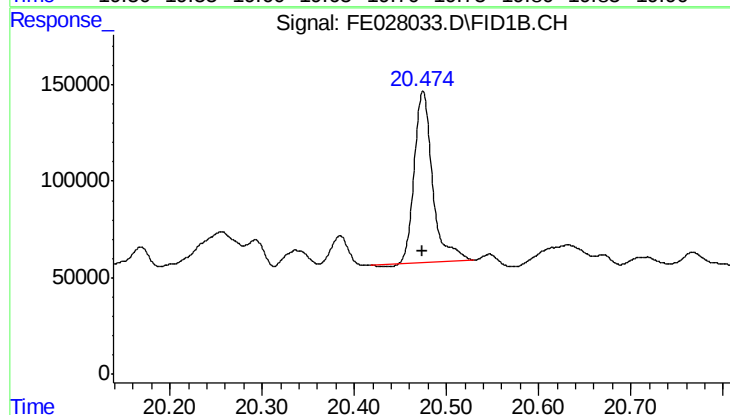
#18 n-Dotriacontane (C32)

R.T.: 18.949 min
Delta R.T.: 0.005 min
Response: 4695092
Conc: 25.64 ug/ml



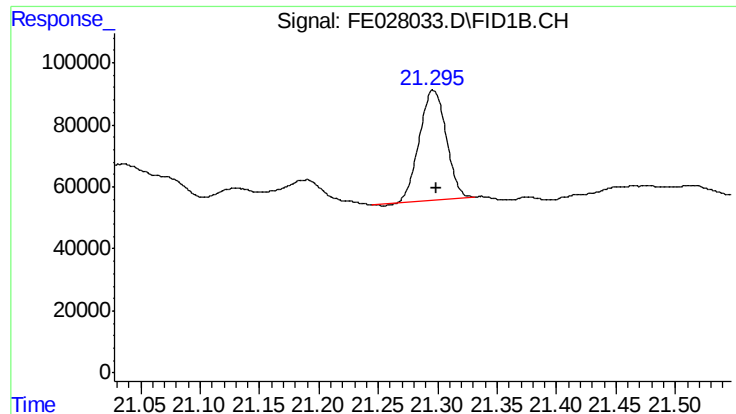
#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: 0.003 min
Response: 2303950
Conc: 13.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.474 min
Delta R.T.: 0.000 min
Response: 1229409
Conc: 7.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.296 min
Delta R.T.: -0.002 min
Response: 553859
Conc: 3.37 ug/ml