

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027479.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 4:00
 Operator : UA/AJ
 Sample : J3013-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:31:47 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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)	12.197	9381681	46.225 ug/ml
Spiked Amount 50.000		Recovery =	92.45%
12) S 1-chlorooctadecane (S...	13.611	10014823	59.786 ug/ml
Spiked Amount 50.000		Recovery =	119.57%
Target Compounds			
2) T n-Decane (C10)	4.919	42266	0.255 ug/ml
3) T A-Naphthalene (C11.7)	4.919	42266	0.234 ug/ml
4) T n-Dodecane (C12)	6.939	390982	2.269 ug/ml
5) T A-2-methylnaphthalene...	7.622	570741	3.024 ug/ml
7) T n-Hexadecane (C16)	10.359	421675	2.253 ug/ml
13) T n-Docosane (C22)	14.309	713980	3.586 ug/ml
14) T n-Tetracosane (C24)	15.494	2250691	11.453 ug/ml
16) T n-Octacosane (C28)	17.437	2747605	14.780 ug/ml
17) T n-Tricontane (C30)	18.409	411133	2.332 ug/ml
22) T n-Tetracontane (C40)	22.732	621195	3.951 ug/ml

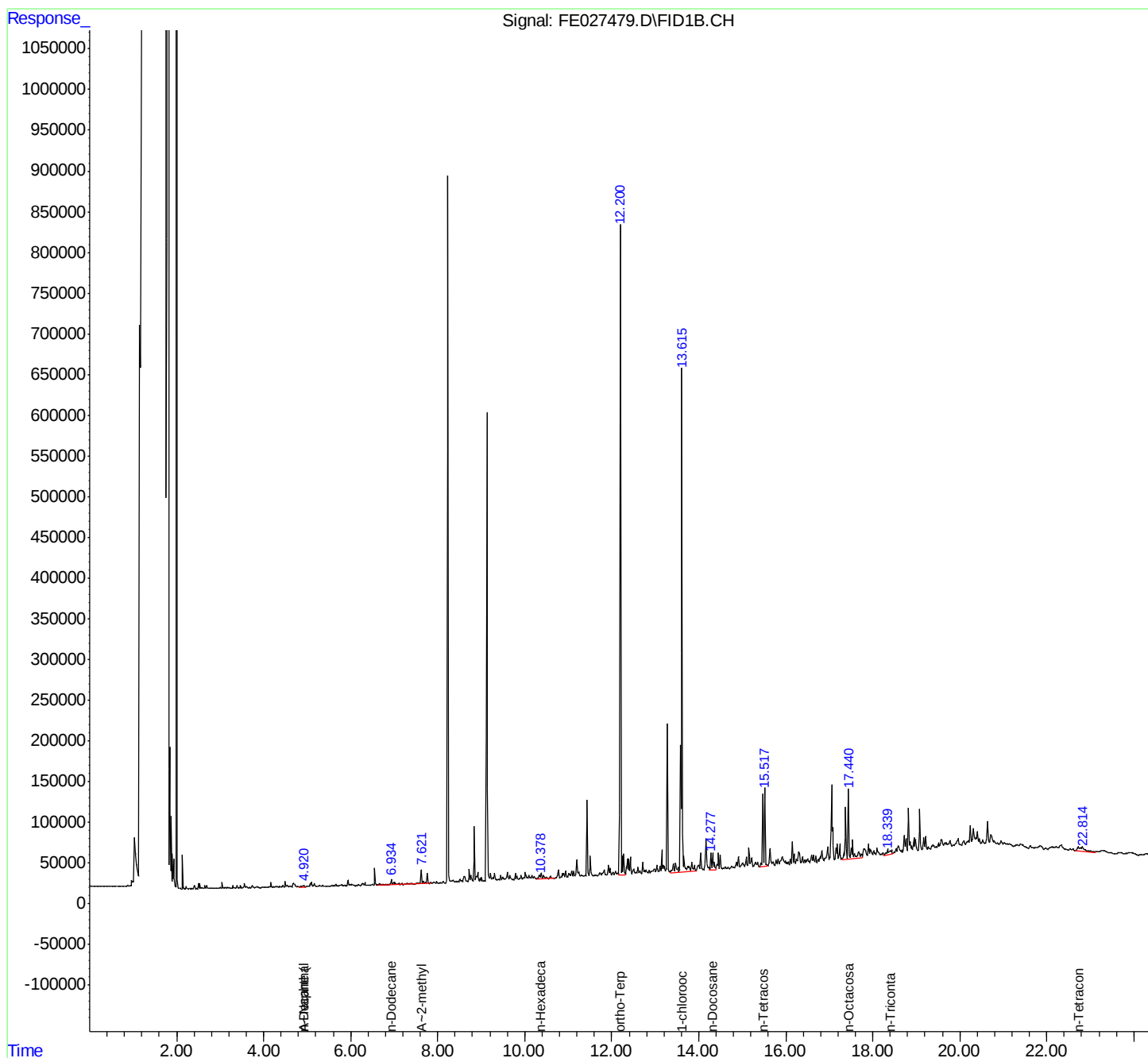
(f)=RT Delta > 1/2 Window

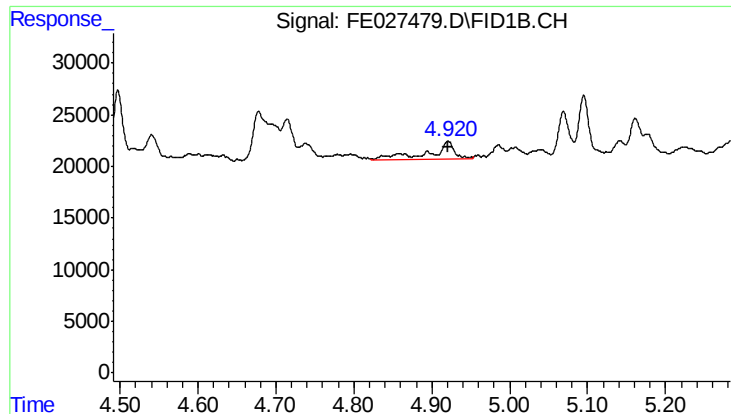
(m)=manual int.

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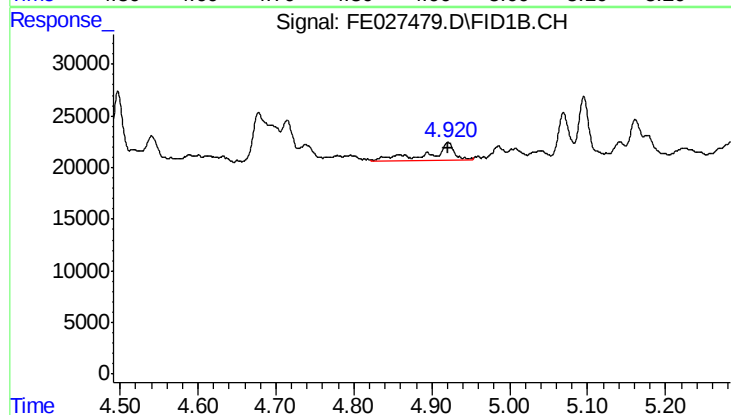
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Signal Info : 20M x 0.18mm x 0.18um





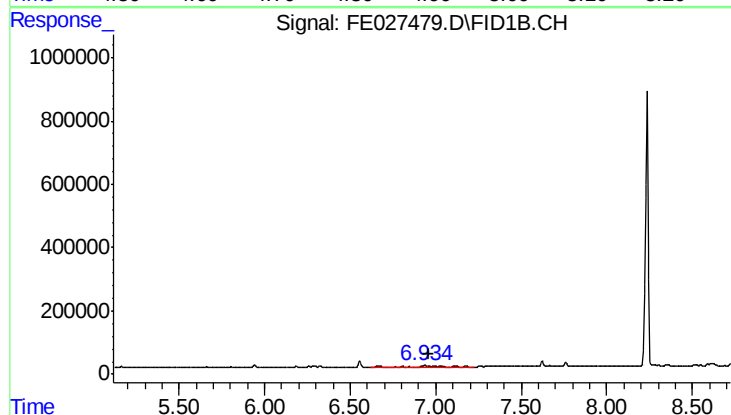
#2 n-Decane (C10)

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 42266
Conc: 0.25 ug/ml



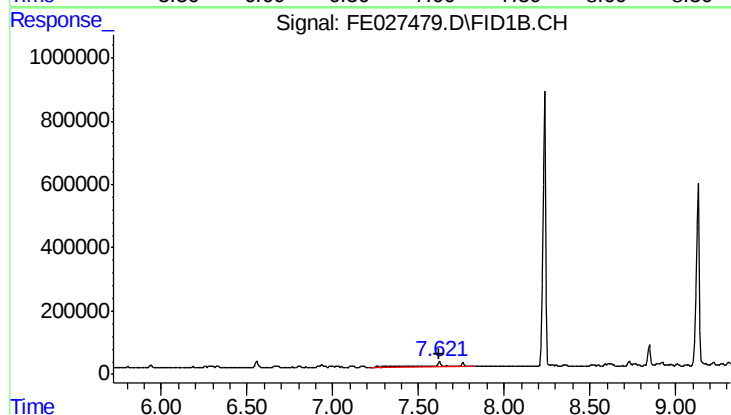
#3 A-Naphthalene (C11.7)

R.T.: 4.919 min
Delta R.T.: -0.003 min
Response: 42266
Conc: 0.23 ug/ml



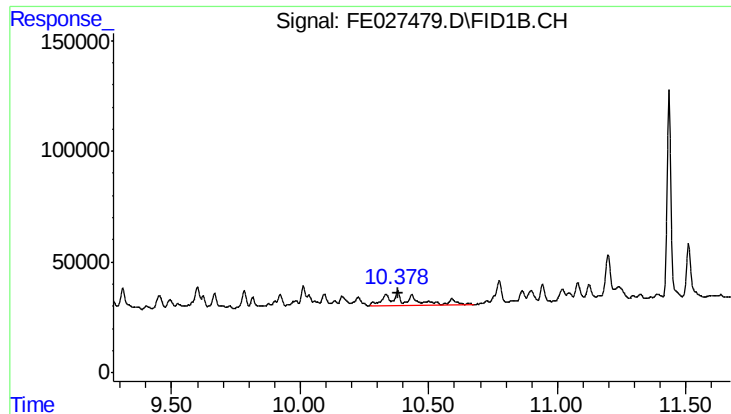
#4 n-Dodecane (C12)

R.T.: 6.939 min
Delta R.T.: -0.017 min
Response: 390982
Conc: 2.27 ug/ml



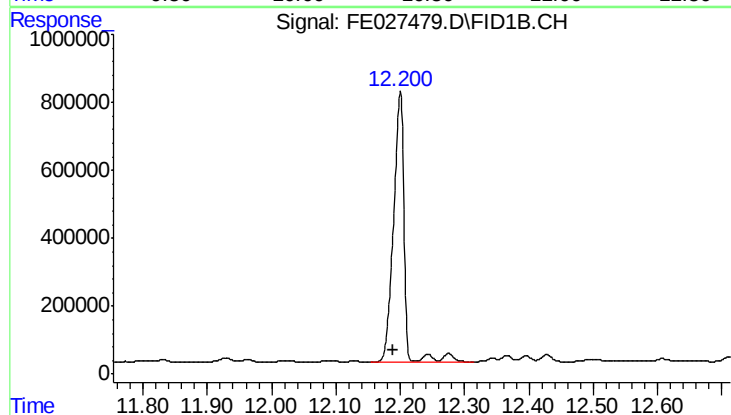
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 570741
Conc: 3.02 ug/ml



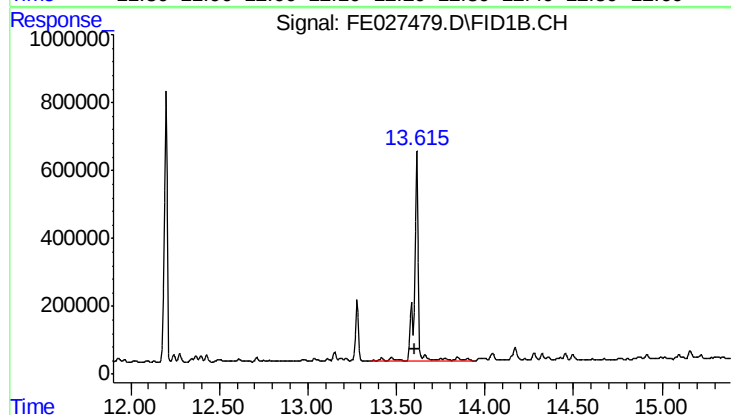
#7 n-Hexadecane (C16)

R.T.: 10.359 min
Delta R.T.: -0.023 min
Response: 421675
Conc: 2.25 ug/ml



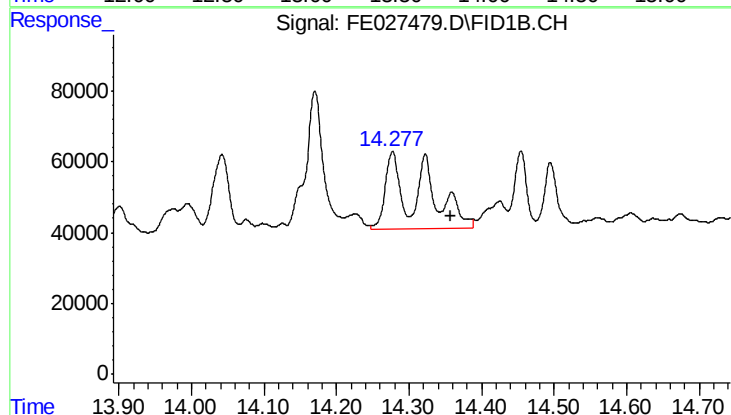
#9 ortho-Terphenyl (SURR)

R.T.: 12.197 min
Delta R.T.: 0.007 min
Response: 9381681
Conc: 46.23 ug/ml



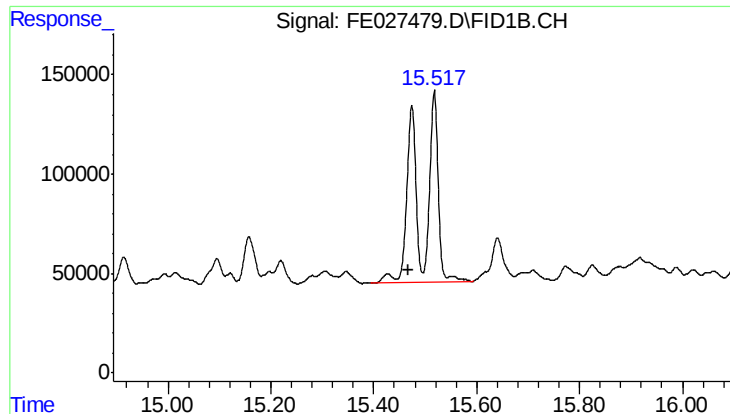
#12 1-chlorooctadecane (SURR)

R.T.: 13.611 min
Delta R.T.: 0.003 min
Response: 10014823
Conc: 59.79 ug/ml



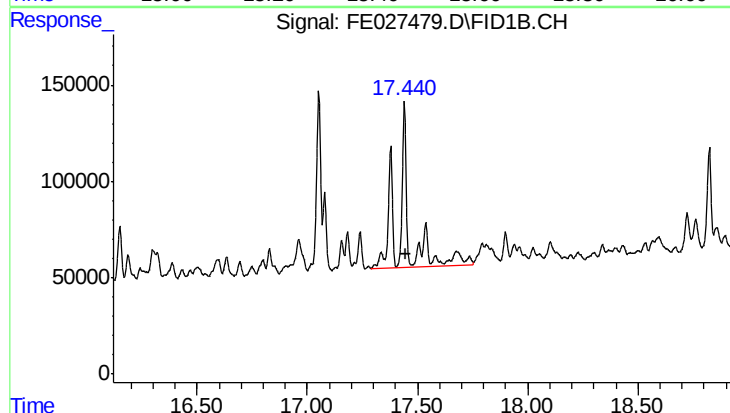
#13 n-Docosane (C22)

R.T.: 14.309 min
Delta R.T.: -0.049 min
Response: 713980
Conc: 3.59 ug/ml



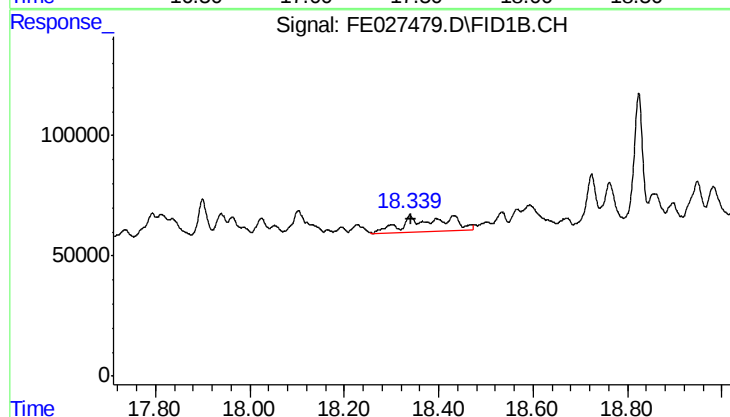
#14 n-Tetracosane (C24)

R.T.: 15.494 min
Delta R.T.: 0.027 min
Response: 2250691
Conc: 11.45 ug/ml



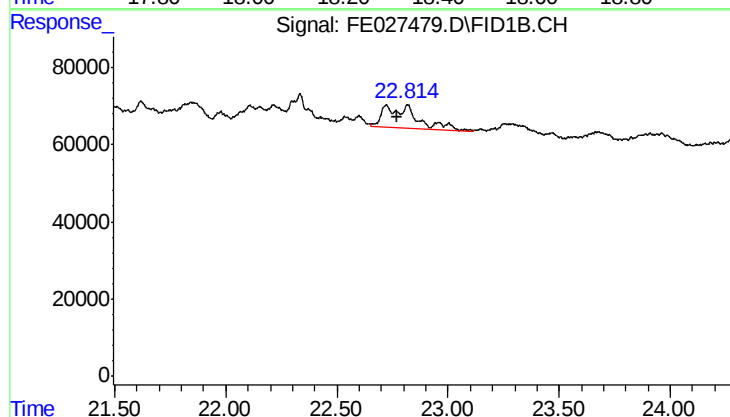
#16 n-Octacosane (C28)

R.T.: 17.437 min
Delta R.T.: -0.012 min
Response: 2747605
Conc: 14.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.409 min
Delta R.T.: 0.068 min
Response: 411133
Conc: 2.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.732 min
Delta R.T.: -0.036 min
Response: 621195
Conc: 3.95 ug/ml