

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027486.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 7:58
 Operator : UA/AJ
 Sample : J3010-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 19:16:27 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)	12.238	1022786	5.039 ug/ml
Spiked Amount 50.000		Recovery =	10.08%
12) S 1-chlorooctadecane (S...	13.610	5316636	31.739 ug/ml
Spiked Amount 50.000		Recovery =	63.48%
Target Compounds			
8) T n-Octadecane (C18)	11.813	519345	2.709 ug/ml
10) T n-Eicosane (C20)	13.151	315647	1.581 ug/ml
18) T n-Dotriacontane (C32)	19.175	192257	1.149 ug/ml
20) T n-Hexatriacontane (C36)	20.741	194701	1.231 ug/ml
22) T n-Tetracontane (C40)	22.781	231399	1.472 ug/ml

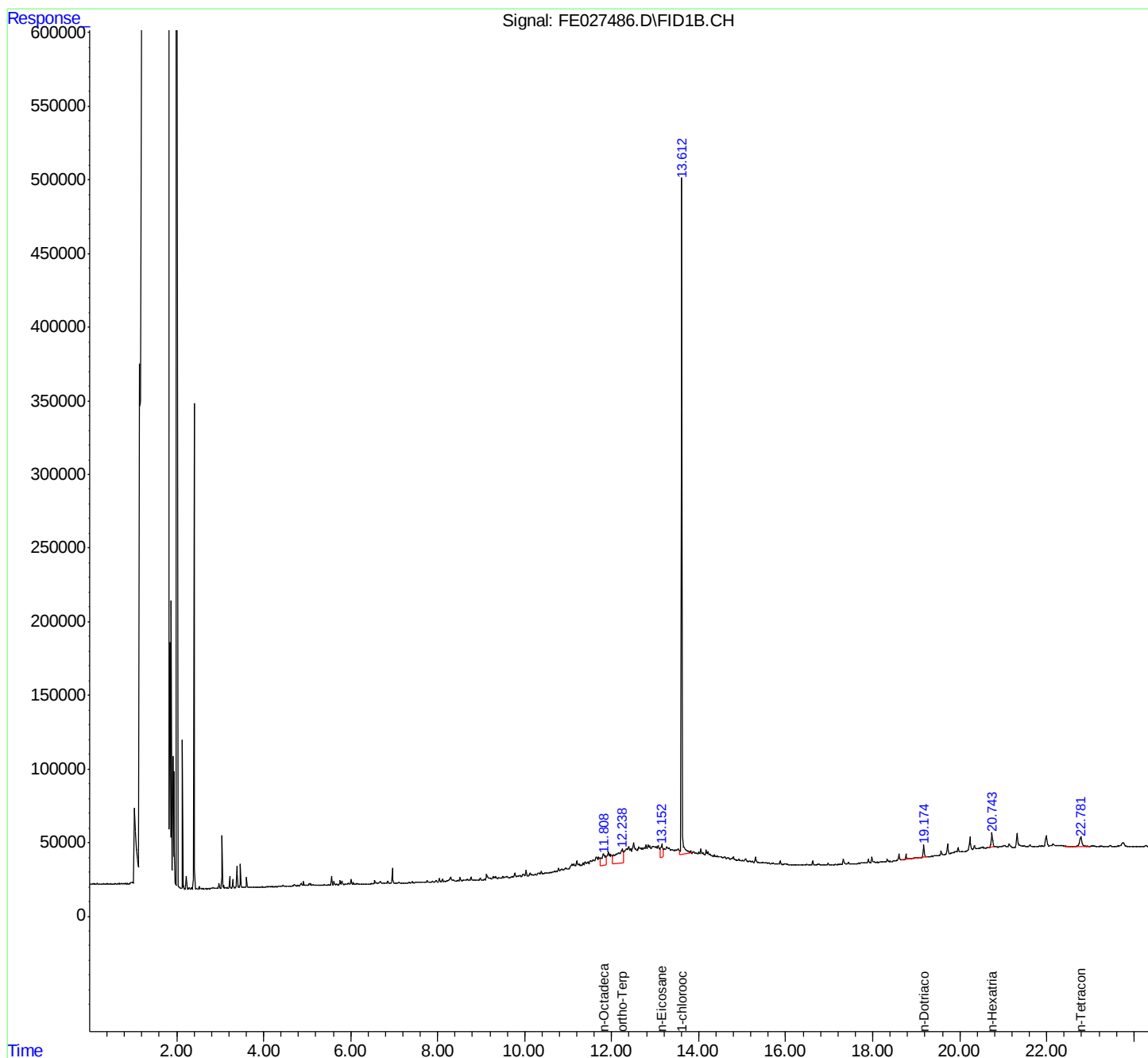
(f)=RT Delta > 1/2 Window

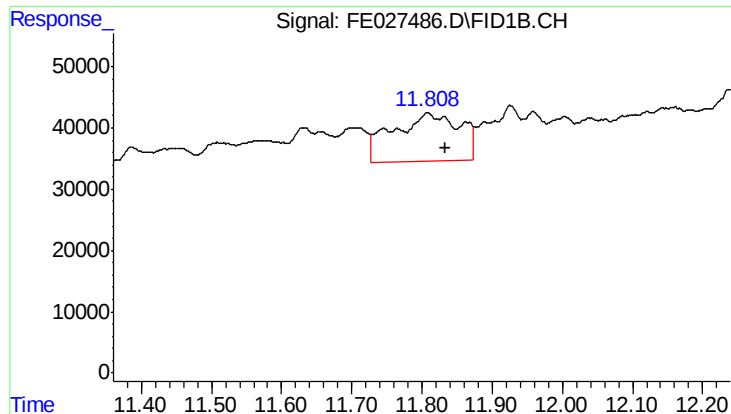
(m)=manual int.

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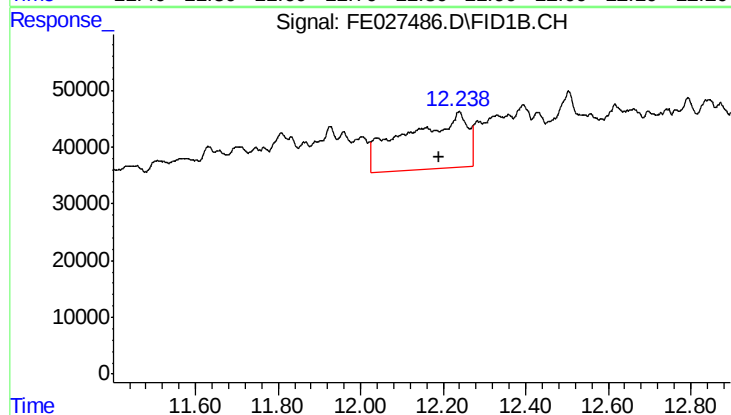
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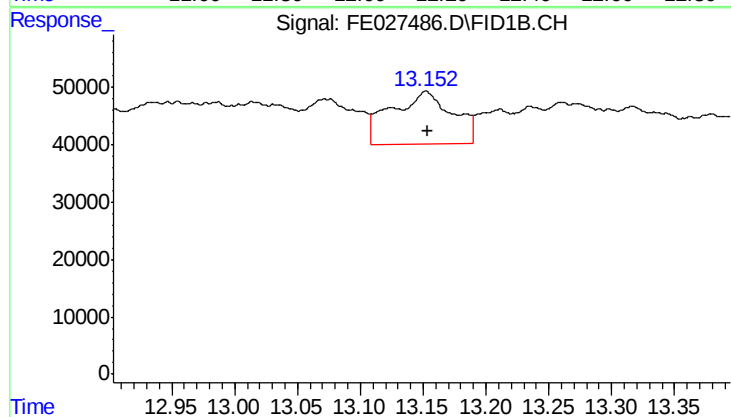
#8 n-Octadecane (C18)

R.T.: 11.813 min
Delta R.T.: -0.022 min
Response: 519345
Conc: 2.71 ug/ml



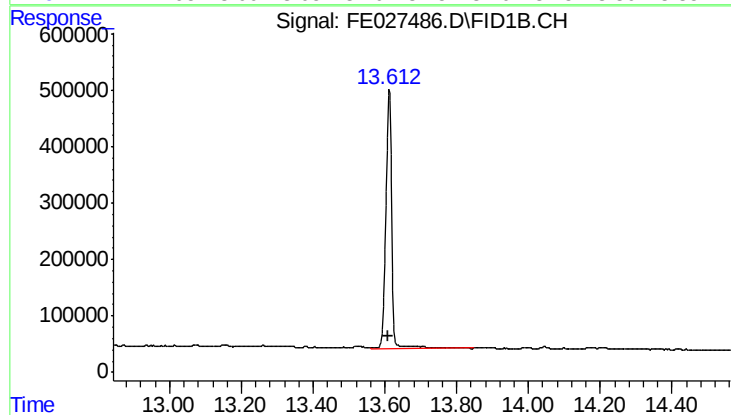
#9 ortho-Terphenyl (SURR)

R.T.: 12.238 min
Delta R.T.: 0.048 min
Response: 1022786
Conc: 5.04 ug/ml



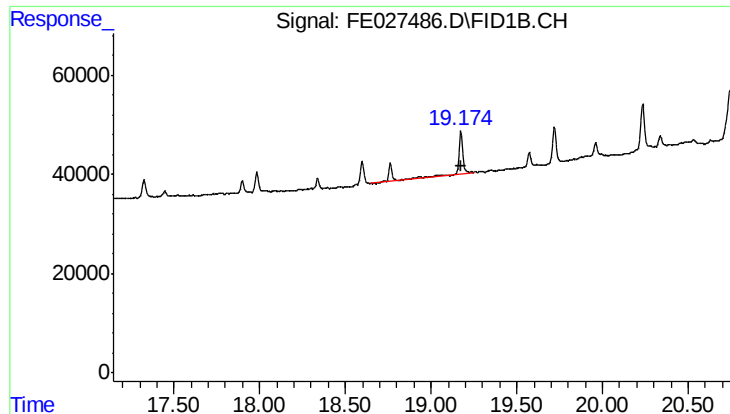
#10 n-Eicosane (C20)

R.T.: 13.151 min
Delta R.T.: -0.002 min
Response: 315647
Conc: 1.58 ug/ml



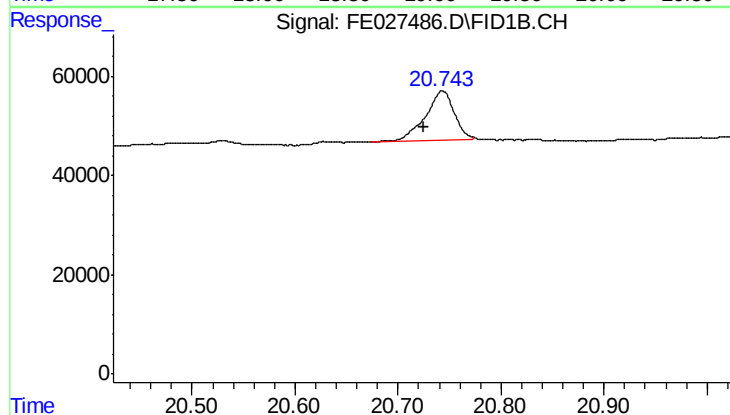
#12 1-chlorooctadecane (SURR)

R.T.: 13.610 min
Delta R.T.: 0.003 min
Response: 5316636
Conc: 31.74 ug/ml



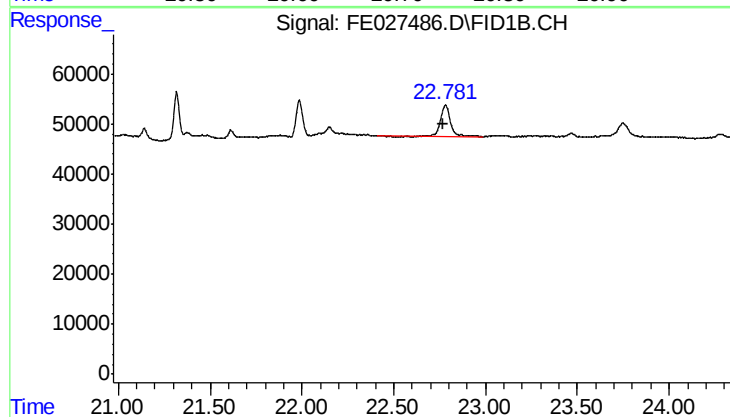
#18 n-Dotriacontane (C32)

R.T.: 19.175 min
Delta R.T.: 0.000 min
Response: 192257
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.741 min
Delta R.T.: 0.017 min
Response: 194701
Conc: 1.23 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.781 min
Delta R.T.: 0.013 min
Response: 231399
Conc: 1.47 ug/ml