

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101920AL\
 Data File : FC050200.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2020 8:17
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 01:43:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.596	1147317	10.236 ug/ml
Spiked Amount 50.000		Recovery =	20.47%
Target Compounds			
10) T n-Eicosane (C20)	12.578f	768176	7.382 ug/ml
11) T n-Heneicosane (C21)	13.221	593910	5.715 ug/ml
13) T n-Docosane (C22)	13.813	604033	5.819 ug/ml
14) T n-Tetracosane (C24)	14.917	443351	4.268 ug/ml
15) T n-Hexacosane (C26)	15.940	507933	4.929 ug/ml
16) T n-Octacosane (C28)	16.890	294551	2.846 ug/ml
17) T n-Tricontane (C30)	17.777	393643	3.857 ug/ml
18) T n-Dotriacontane (C32)	18.607	425388	4.428 ug/ml
19) T n-Tetratriacontane (C34)	19.371	304817	3.323 ug/ml
20) T n-Hexatriacontane (C36)	20.130	321986	3.635 ug/ml
22) T n-Tetracontane (C40)	21.841	425796	5.092 ug/ml

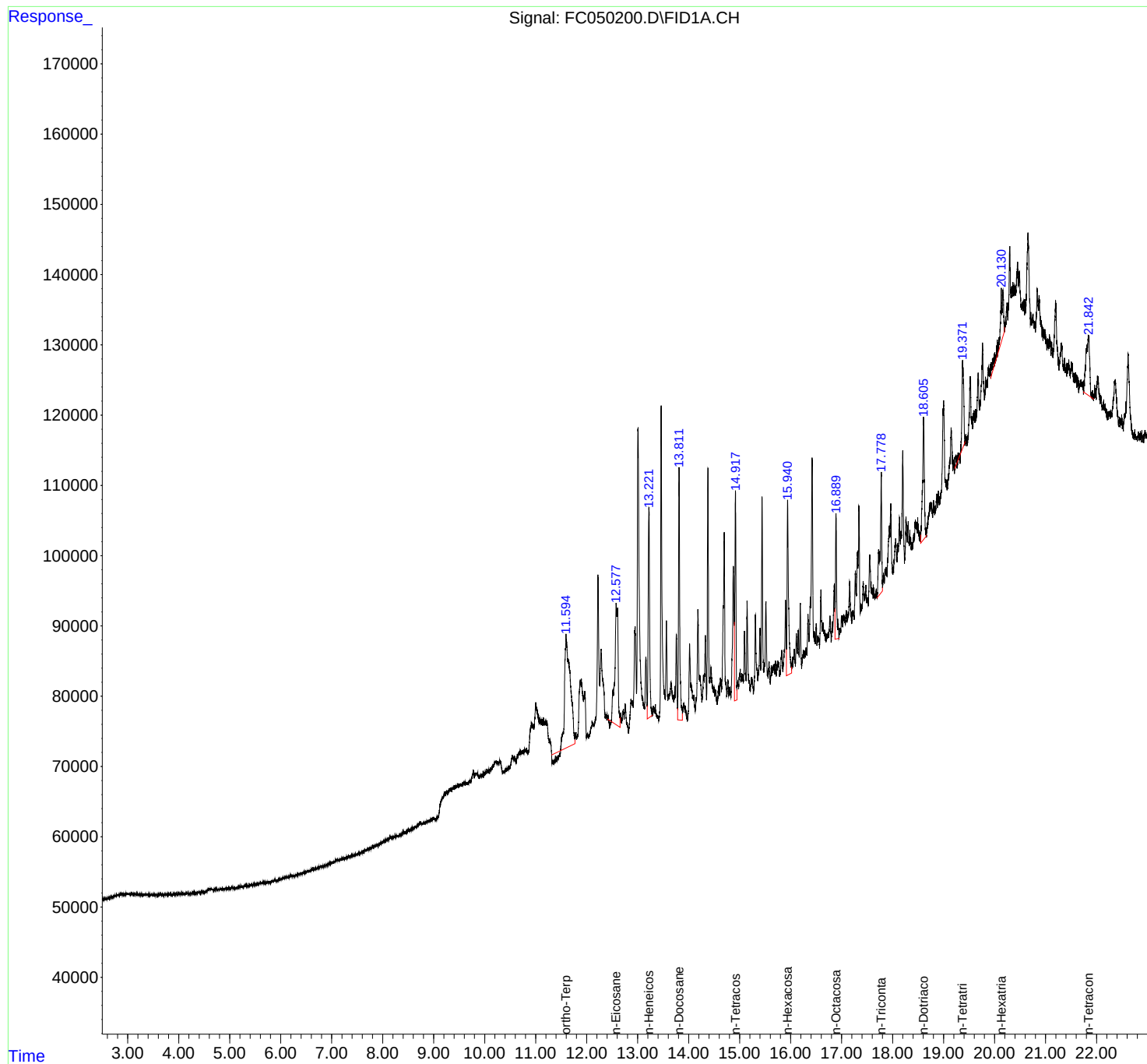
(f)=RT Delta > 1/2 Window

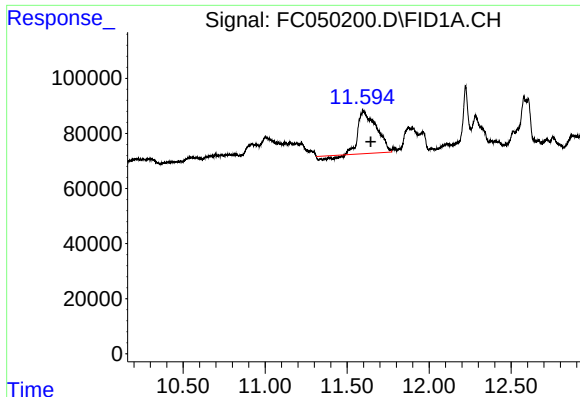
(m)=manual int.

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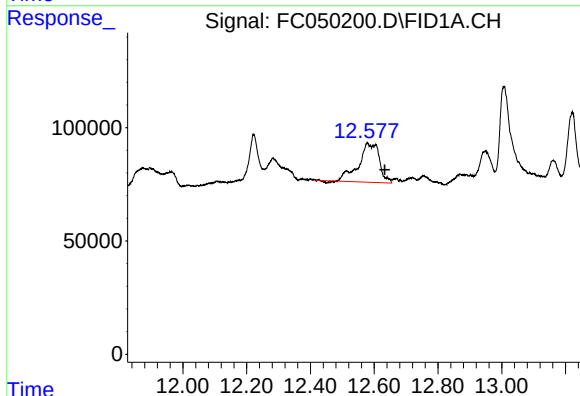
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Signal Info : 20M x 0.18mm x 0.18um





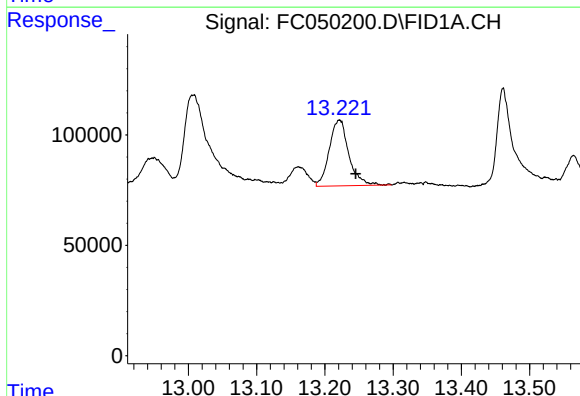
#9 ortho-Terphenyl (SURR)

R.T.: 11.596 min
Delta R.T.: -0.049 min
Response: 1147317
Conc: 10.24 ug/ml



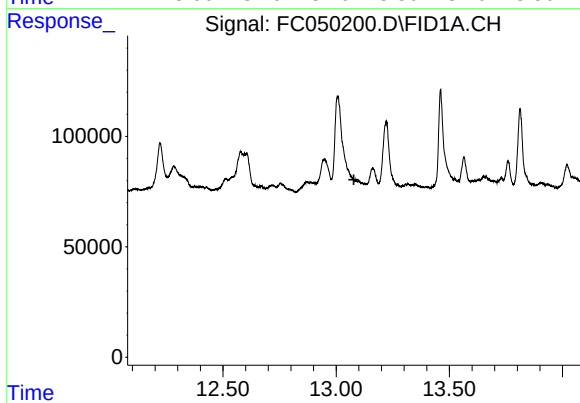
#10 n-Eicosane (C20)

R.T.: 12.578 min
Delta R.T.: -0.054 min
Response: 768176
Conc: 7.38 ug/ml



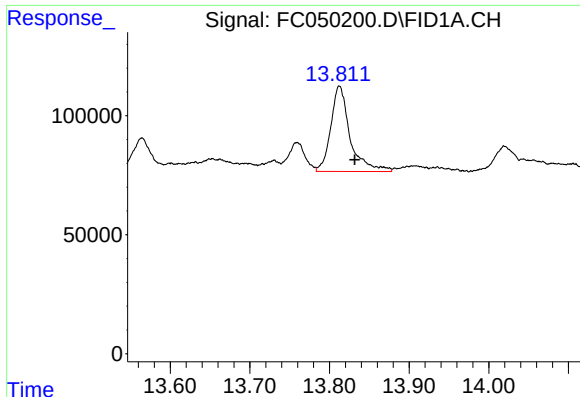
#11 n-Heneicosane (C21)

R.T.: 13.221 min
Delta R.T.: -0.024 min
Response: 593910
Conc: 5.72 ug/ml



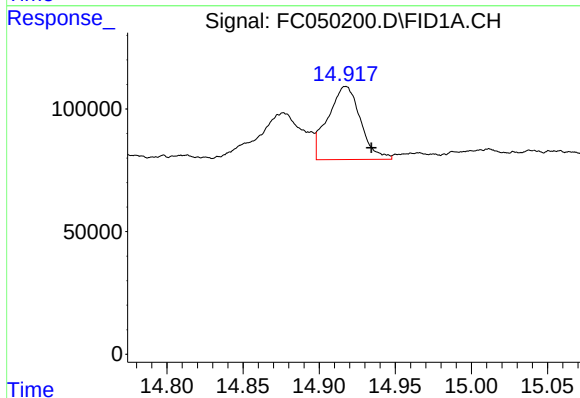
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.078 min
Response: 0
Conc: N.D.



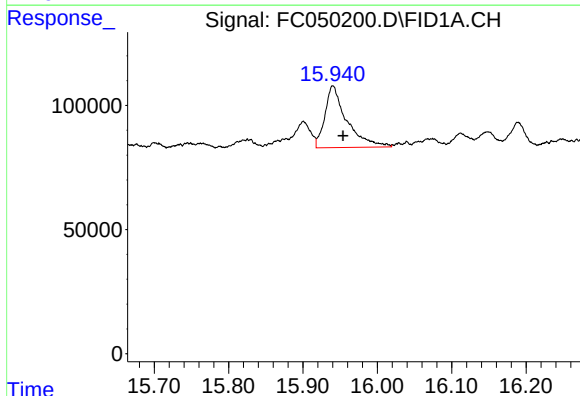
#13 n-Docosane (C22)

R.T.: 13.813 min
Delta R.T.: -0.019 min
Response: 604033
Conc: 5.82 ug/ml



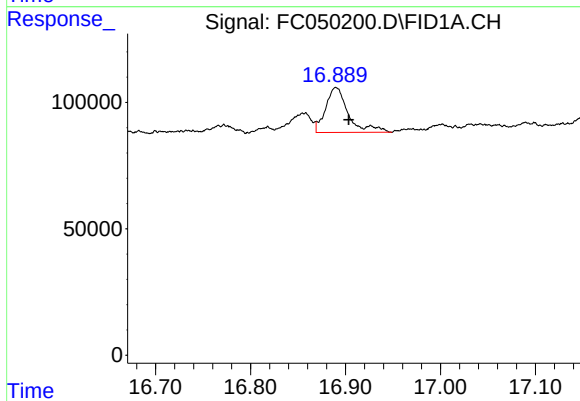
#14 n-Tetracosane (C24)

R.T.: 14.917 min
Delta R.T.: -0.017 min
Response: 443351
Conc: 4.27 ug/ml



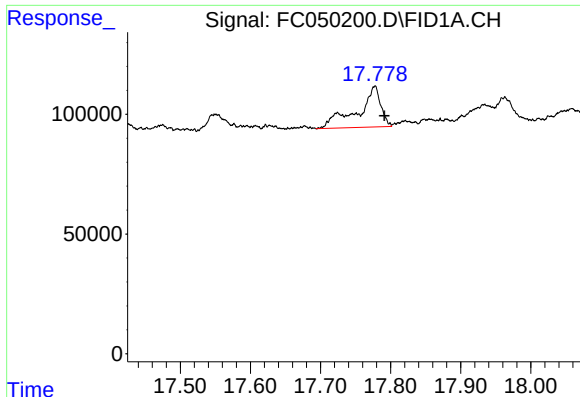
#15 n-Hexacosane (C26)

R.T.: 15.940 min
Delta R.T.: -0.014 min
Response: 507933
Conc: 4.93 ug/ml



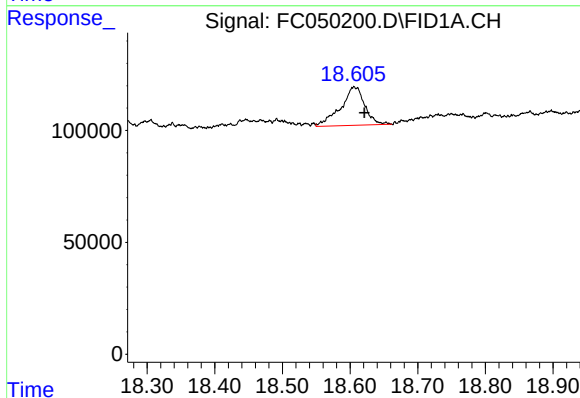
#16 n-Octacosane (C28)

R.T.: 16.890 min
Delta R.T.: -0.013 min
Response: 294551
Conc: 2.85 ug/ml



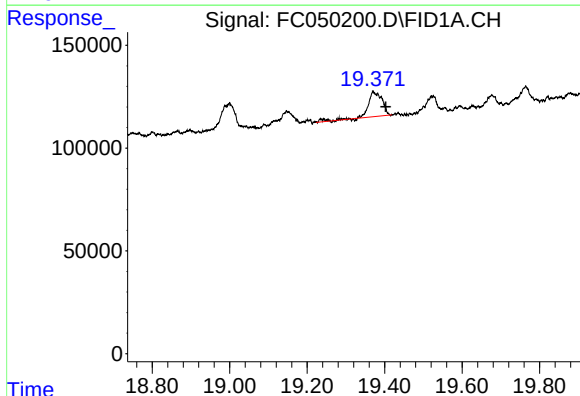
#17 n-Tricontane (C30)

R.T.: 17.777 min
Delta R.T.: -0.014 min
Response: 393643
Conc: 3.86 ug/ml



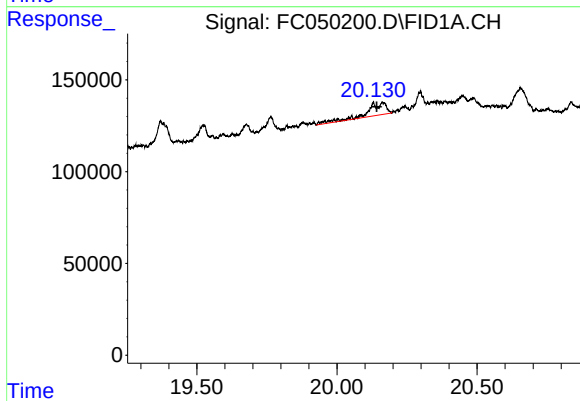
#18 n-Dotriacontane (C32)

R.T.: 18.607 min
Delta R.T.: -0.014 min
Response: 425388
Conc: 4.43 ug/ml



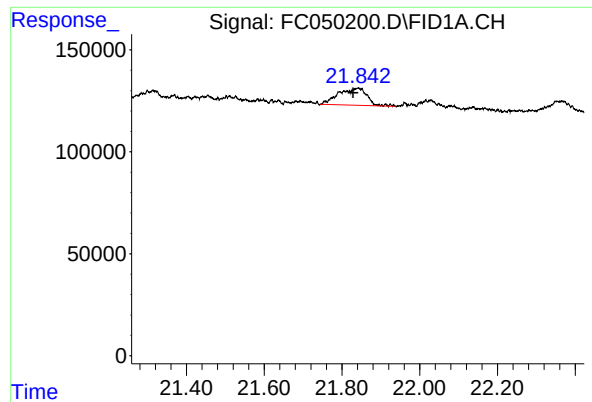
#19 n-Tetratriacontane (C34)

R.T.: 19.371 min
Delta R.T.: -0.032 min
Response: 304817
Conc: 3.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.130 min
Delta R.T.: -0.012 min
Response: 321986
Conc: 3.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.841 min
Delta R.T.: 0.012 min
Response: 425796
Conc: 5.09 ug/ml