

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111620AL\
 Data File : FC050822.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2020 1:56
 Operator : DD\AJ
 Sample : L4746-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 06:22:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.610	3016482	24.559 ug/ml
Spiked Amount 50.000		Recovery =	49.12%
12) S 1-chlorooctadecane (S...	13.043	2888850	29.921 ug/ml
Spiked Amount 50.000		Recovery =	59.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.208f	336717	3.122 ug/ml
10) T n-Eicosane (C20)	12.594	579678	5.079 ug/ml
13) T n-Docosane (C22)	13.795	248347	2.176 ug/ml
14) T n-Tetracosane (C24)	14.895	1075763	9.420 ug/ml
15) T n-Hexacosane (C26)	15.920	282460	2.491 ug/ml
16) T n-Octacosane (C28)	16.901	572998	5.050 ug/ml
17) T n-Tricontane (C30)	17.761	1400512	12.597 ug/ml
18) T n-Dotriacontane (C32)	18.592	1148807	11.136 ug/ml
19) T n-Tetratriacontane (C34)	19.376	534503	5.555 ug/ml
20) T n-Hexatriacontane (C36)	20.120	1096667	12.207 ug/ml

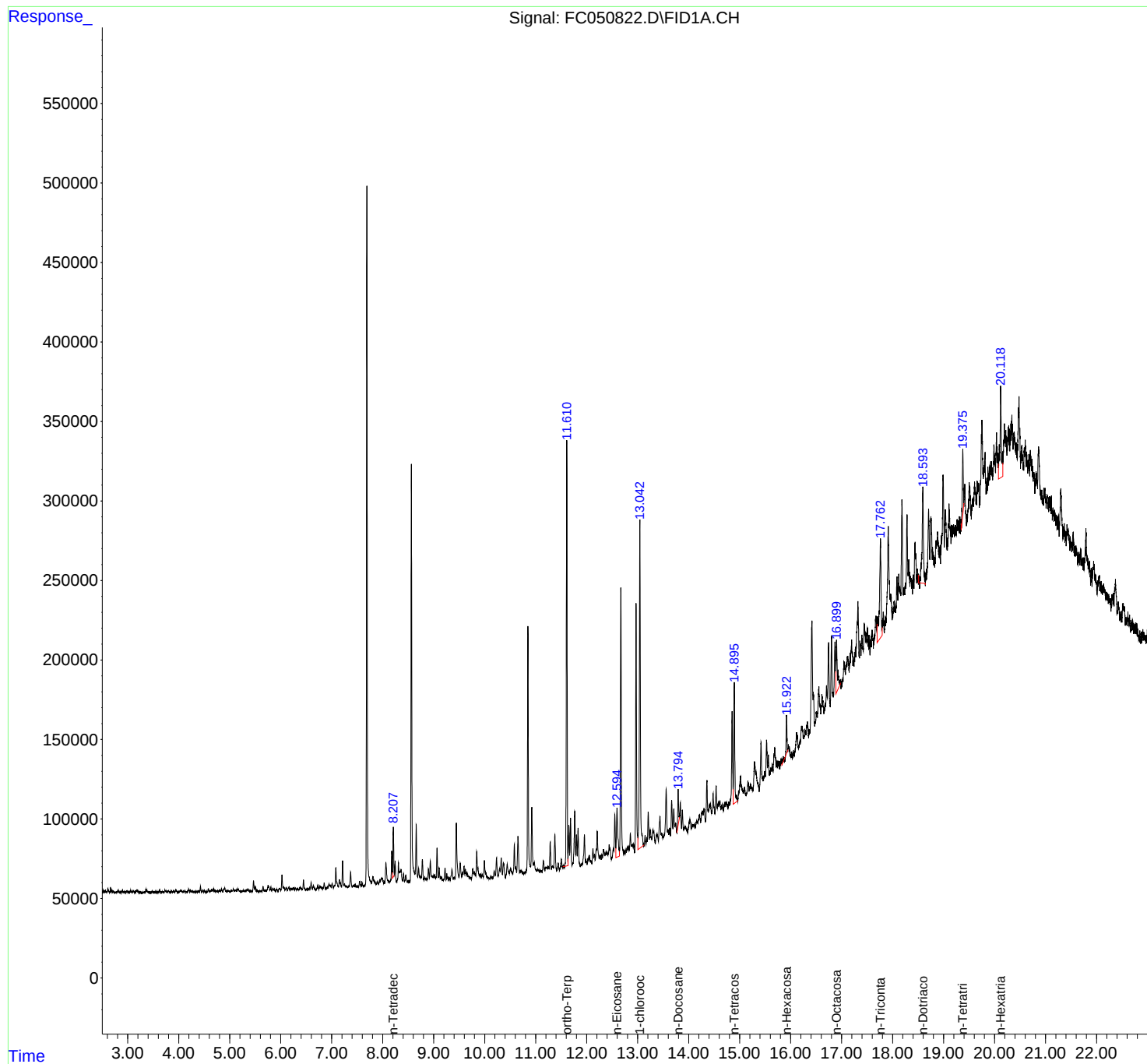
(f)=RT Delta > 1/2 Window

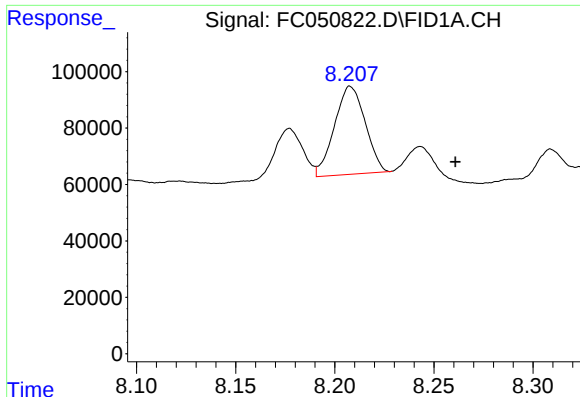
(m)=manual int.

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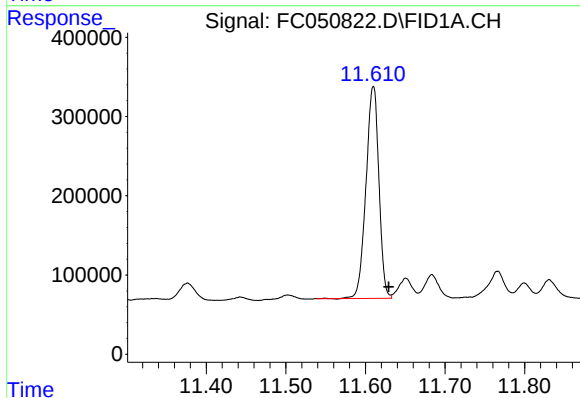
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Signal Info : 20M x 0.18mm x 0.18um





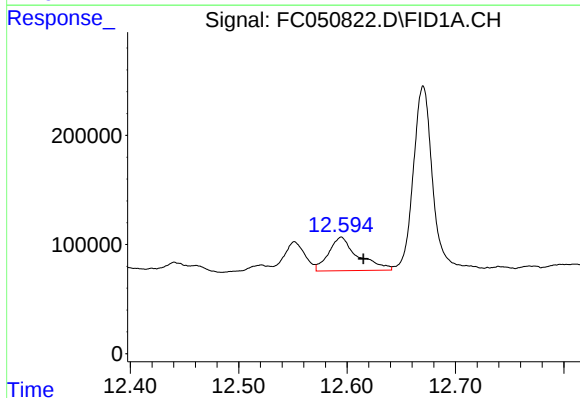
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: -0.053 min
Response: 336717
Conc: 3.12 ug/ml



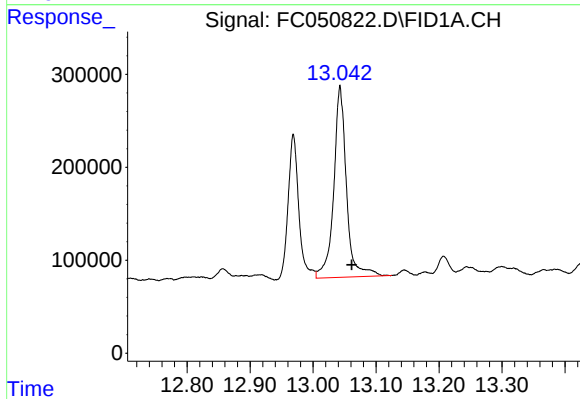
#9 ortho-Terphenyl (SURR)

R.T.: 11.610 min
Delta R.T.: -0.019 min
Response: 3016482
Conc: 24.56 ug/ml



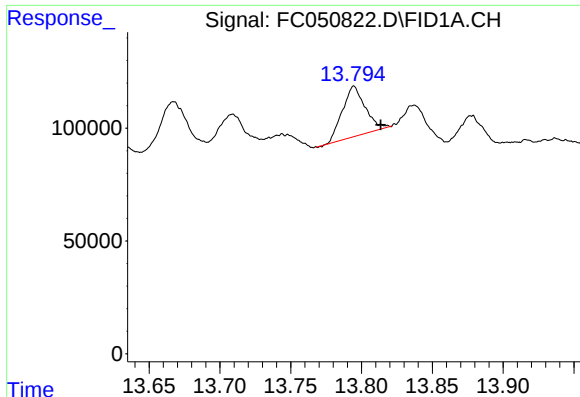
#10 n-Eicosane (C20)

R.T.: 12.594 min
Delta R.T.: -0.021 min
Response: 579678
Conc: 5.08 ug/ml



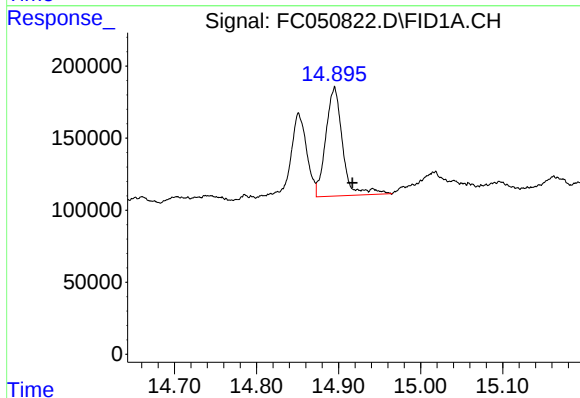
#12 1-chlorooctadecane (SURR)

R.T.: 13.043 min
Delta R.T.: -0.018 min
Response: 2888850
Conc: 29.92 ug/ml



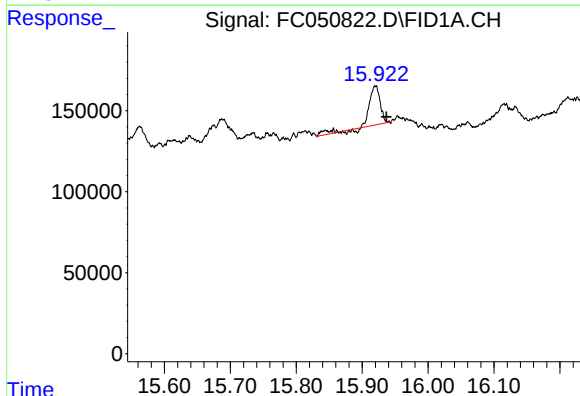
#13 n-Docosane (C22)

R.T.: 13.795 min
Delta R.T.: -0.019 min
Response: 248347
Conc: 2.18 ug/ml



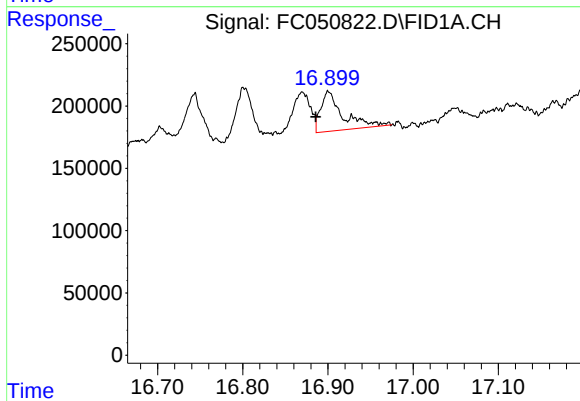
#14 n-Tetracosane (C24)

R.T.: 14.895 min
Delta R.T.: -0.022 min
Response: 1075763
Conc: 9.42 ug/ml



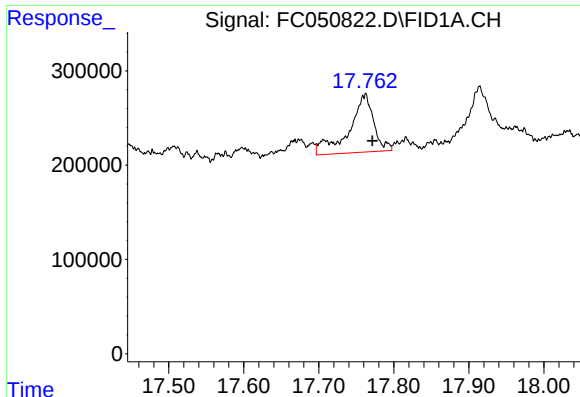
#15 n-Hexacosane (C26)

R.T.: 15.920 min
Delta R.T.: -0.017 min
Response: 282460
Conc: 2.49 ug/ml



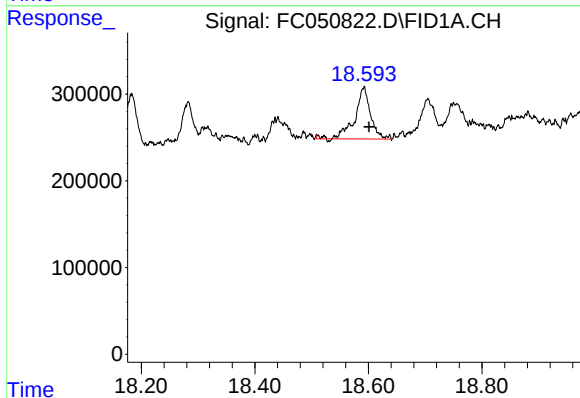
#16 n-Octacosane (C28)

R.T.: 16.901 min
Delta R.T.: 0.015 min
Response: 572998
Conc: 5.05 ug/ml



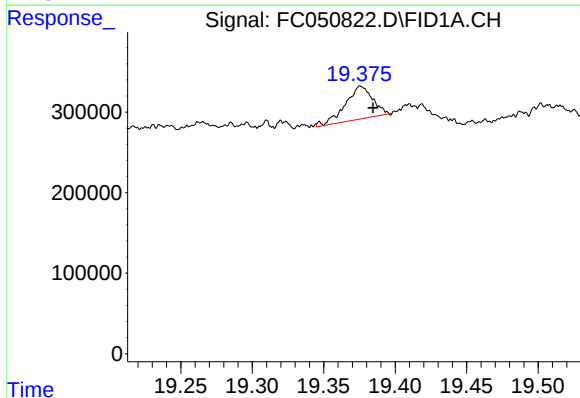
#17 n-Tricontane (C30)

R.T.: 17.761 min
Delta R.T.: -0.010 min
Response: 1400512
Conc: 12.60 ug/ml



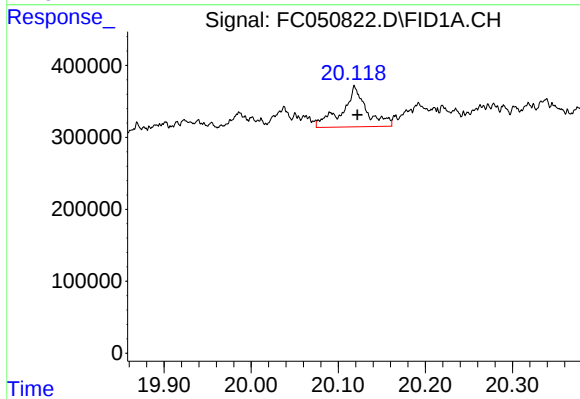
#18 n-Dotriacontane (C32)

R.T.: 18.592 min
Delta R.T.: -0.009 min
Response: 1148807
Conc: 11.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.376 min
Delta R.T.: -0.008 min
Response: 534503
Conc: 5.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.120 min
Delta R.T.: -0.002 min
Response: 1096667
Conc: 12.21 ug/ml