

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060123AL\
 Data File : FC063718.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2023 17:58
 Operator : YP/AJ
 Sample : 02986-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-13-0AMS

Integration File: autoint1.e
 Quant Time: Jun 02 03:52:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.534	4305967	23.596 ug/ml
Spiked Amount 50.000		Recovery =	47.19%
12) S 1-chlorooctadecane (S...	12.969	3247650	25.417 ug/ml
Spiked Amount 50.000		Recovery =	50.83%
Target Compounds			
1) T n-Nonane (C9)	3.323	5703024	35.782 ug/ml
2) T n-Decane (C10)	4.382	6443206	39.859 ug/ml
3) T A~Naphthalene (C11.7)	5.960	7312978	42.095 ug/ml
4) T n-Dodecane (C12)	6.394	7032071	43.006 ug/ml
5) T A~2-methylnaphthalene...	7.016	7199668	43.948 ug/ml
6) T n-Tetradecane (C14)	8.187	7235860	46.009 ug/ml
7) T n-Hexadecane (C16)	9.783	7679645	48.257 ug/ml
8) T n-Octadecane (C18)	11.222	7655190	48.381 ug/ml
10) T n-Eicosane (C20)	12.529	7574290	51.215 ug/ml
11) T n-Heneicosane (C21)	13.138	7195731	49.990 ug/ml
13) T n-Docosane (C22)	13.722	7078581	50.248 ug/ml
14) T n-Tetracosane (C24)	14.807	13725723	100.027 ug/ml
15) T n-Hexacosane (C26)	15.841	6778922	51.126 ug/ml
16) T n-Octacosane (C28)	16.786	7023766	55.315 ug/ml
17) T n-Tricontane (C30)	17.672	6987488	54.691 ug/ml
18) T n-Dotriacontane (C32)	18.500	6793600	54.596 ug/ml
19) T n-Tetratriacontane (C34)	19.280	6451530	52.324 ug/ml
20) T n-Hexatriacontane (C36)	20.017	6097107	50.800 ug/ml
21) T n-Octatriacontane (C38)	20.740	6011054	49.789 ug/ml
22) T n-Tetracontane (C40)	21.635	5991494	49.447 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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