

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
 Data File : FC063794.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2023 19:43
 Operator : YP/AJ
 Sample : 03067-07MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 DP-01MS

Integration File: autoint1.e
 Quant Time: Jun 09 01:27:36 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)	11.540	7895977	43.269 ug/ml
Spiked Amount 50.000		Recovery =	86.54%
12) S 1-chlorooctadecane (S...	12.973	5317189	41.614 ug/ml
Spiked Amount 50.000		Recovery =	83.23%
Target Compounds			
1) T n-Nonane (C9)	3.331	7037493	44.155 ug/ml
2) T n-Decane (C10)	4.387	7483400	46.294 ug/ml
3) T A~Naphthalene (C11.7)	5.963	8189940	47.143 ug/ml
4) T n-Dodecane (C12)	6.396	7940727	48.564 ug/ml
5) T A~2-methylnaphthalene...	7.018	8349965	50.970 ug/ml
6) T n-Tetradecane (C14)	8.189	8317283	52.885 ug/ml
7) T n-Hexadecane (C16)	9.787	8543891	53.688 ug/ml
8) T n-Octadecane (C18)	11.226	8315039	52.551 ug/ml
10) T n-Eicosane (C20)	12.532	7593957	51.348 ug/ml
11) T n-Heneicosane (C21)	13.142	6814589	47.342 ug/ml
13) T n-Docosane (C22)	13.726	6752184	47.931 ug/ml
14) T n-Tetracosane (C24)	14.813	13083410	95.347 ug/ml
15) T n-Hexacosane (C26)	15.844	6397006	48.245 ug/ml
16) T n-Octacosane (C28)	16.790	6180116	48.671 ug/ml
17) T n-Tricontane (C30)	17.676	6313277	49.414 ug/ml
18) T n-Dotriacontane (C32)	18.503	6395105	51.394 ug/ml
19) T n-Tetratriacontane (C34)	19.283	6401685	51.920 ug/ml
20) T n-Hexatriacontane (C36)	20.023	6339035	52.815 ug/ml
21) T n-Octatriacontane (C38)	20.750	6421754	53.190 ug/ml
22) T n-Tetracontane (C40)	21.643	6422351	53.003 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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