

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
 Data File : FC063927.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 23:28
 Operator : YP/AJ
 Sample : 03314-07MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SMS

Integration File: autoint1.e
 Quant Time: Jun 21 02:33:12 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)	11.526	5527854	30.292 ug/ml
Spiked Amount 50.000		Recovery =	60.58%
12) S 1-chlorooctadecane (S...	12.961	3951340	30.925 ug/ml
Spiked Amount 50.000		Recovery =	61.85%
Target Compounds			
1) T n-Nonane (C9)	3.326	7696414	48.289 ug/ml
2) T n-Decane (C10)	4.381	8201019	50.733 ug/ml
3) T A~Naphthalene (C11.7)	5.955	8798707	50.647 ug/ml
4) T n-Dodecane (C12)	6.387	8389710	51.309 ug/ml
5) T A~2-methylnaphthalene...	7.008	8281102	50.549 ug/ml
6) T n-Tetradecane (C14)	8.178	8188368	52.065 ug/ml
7) T n-Hexadecane (C16)	9.775	8228585	51.706 ug/ml
8) T n-Octadecane (C18)	11.214	8056314	50.916 ug/ml
10) T n-Eicosane (C20)	12.521	7743483	52.359 ug/ml
11) T n-Heneicosane (C21)	13.130	7389863	51.338 ug/ml
13) T n-Docosane (C22)	13.714	7195160	51.076 ug/ml
14) T n-Tetracosane (C24)	14.802	14434868	105.195 ug/ml
15) T n-Hexacosane (C26)	15.832	6938516	52.329 ug/ml
16) T n-Octacosane (C28)	16.778	6921775	54.512 ug/ml
17) T n-Tricontane (C30)	17.666	7079029	55.407 ug/ml
18) T n-Dotriacontane (C32)	18.492	7346766	59.042 ug/ml
19) T n-Tetratriacontane (C34)	19.274	7167863	58.134 ug/ml
20) T n-Hexatriacontane (C36)	20.012	6931137	57.749 ug/ml
21) T n-Octatriacontane (C38)	20.737	7100379	58.811 ug/ml
22) T n-Tetracontane (C40)	21.628	8956516	73.917 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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