

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061223AL\
 Data File : FC063821.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2023 20:13
 Operator : YP/AJ
 Sample : 03139-07MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SMS

Integration File: autoint1.e
 Quant Time: Jun 13 00:18:12 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)	11.539	5828004	31.937 ug/ml
Spiked Amount 50.000		Recovery =	63.87%
12) S 1-chlorooctadecane (S...	12.973	4138031	32.386 ug/ml
Spiked Amount 50.000		Recovery =	64.77%
Target Compounds			
1) T n-Nonane (C9)	3.331	6806562	42.706 ug/ml
2) T n-Decane (C10)	4.388	7306725	45.201 ug/ml
3) T A~Naphthalene (C11.7)	5.965	7780394	44.785 ug/ml
4) T n-Dodecane (C12)	6.396	7442729	45.518 ug/ml
5) T A~2-methylnaphthalene...	7.018	7263648	44.339 ug/ml
6) T n-Tetradecane (C14)	8.188	7238795	46.027 ug/ml
7) T n-Hexadecane (C16)	9.785	7288364	45.798 ug/ml
8) T n-Octadecane (C18)	11.226	7277013	45.991 ug/ml
10) T n-Eicosane (C20)	12.532	6882227	46.536 ug/ml
11) T n-Heneicosane (C21)	13.141	6678313	46.395 ug/ml
13) T n-Docosane (C22)	13.726	6490404	46.073 ug/ml
14) T n-Tetracosane (C24)	14.815	12668308	92.321 ug/ml
15) T n-Hexacosane (C26)	15.846	6203053	46.782 ug/ml
16) T n-Octacosane (C28)	16.791	6111345	48.129 ug/ml
17) T n-Tricontane (C30)	17.679	6432060	50.344 ug/ml
18) T n-Dotriacontane (C32)	18.508	7031531	56.508 ug/ml
19) T n-Tetratriacontane (C34)	19.289	6696518	54.311 ug/ml
20) T n-Hexatriacontane (C36)	20.027	6239361	51.985 ug/ml
21) T n-Octatriacontane (C38)	20.754	6452806	53.447 ug/ml
22) T n-Tetracontane (C40)	21.652	6625498	54.679 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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