

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054930.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2021 18:02
 Operator : AJ\MA
 Sample : M3222-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 21:34:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 2021
 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)	11.317	6918034	49.735 ug/ml
Spiked Amount 50.000		Recovery =	99.47%
12) S 1-chlorooctadecane (S...	12.760	5371371	48.319 ug/ml
Spiked Amount 50.000		Recovery =	96.64%
Target Compounds			
1) T n-Nonane (C9)	3.137	5194588	45.272 ug/ml
2) T n-Decane (C10)	4.187	6142606	52.856 ug/ml
3) T A~Naphthalene (C11.7)	5.749	6874304	57.134 ug/ml
4) T n-Dodecane (C12)	6.189	6923808	57.930 ug/ml
5) T A~2-methylnaphthalene...	6.803	7154387	58.582 ug/ml
6) T n-Tetradecane (C14)	7.980	7561856	61.469 ug/ml
7) T n-Hexadecane (C16)	9.575	7991643	63.393 ug/ml
8) T n-Octadecane (C18)	11.014	8290457	63.249 ug/ml
10) T n-Eicosane (C20)	12.321	7947272	60.314 ug/ml
11) T n-Heneicosane (C21)	12.930	7855546	58.985 ug/ml
13) T n-Docosane (C22)	13.515	7601151	57.399 ug/ml
14) T n-Tetracosane (C24)	14.616	5985465	45.398 ug/mlm
15) T n-Hexacosane (C26)	15.638	6946881	54.010 ug/ml
16) T n-Octacosane (C28)	16.584	6872381	52.180 ug/ml
17) T n-Tricontane (C30)	17.474	6464974	45.431 ug/ml
18) T n-Dotriacontane (C32)	18.304	6312709	51.010 ug/ml
19) T n-Tetratriacontane (C34)	19.088	6147781	60.041 ug/ml
20) T n-Hexatriacontane (C36)	19.827	5941341	62.734 ug/ml
21) T n-Octatriacontane (C38)	20.533	5876635	63.114 ug/ml
22) T n-Tetracontane (C40)	21.352	5730488	59.043 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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