

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112021AL\
 Data File : FC056969.D
 Signal(s) : FID1A.CH
 Acq On : 20 Nov 2021 8:15
 Operator : AJ\MA
 Sample : M4767-02MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 22 00:20:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.597	5101030	43.957 ug/ml
Spiked Amount 50.000		Recovery =	87.91%
12) S 1-chlorooctadecane (S...	13.026	4163548	45.734 ug/ml
Spiked Amount 50.000		Recovery =	91.47%
Target Compounds			
1) T n-Nonane (C9)	3.361	3569577	35.227 ug/ml
2) T n-Decane (C10)	4.428	4083521	40.779 ug/ml
3) T A~Naphthalene (C11.7)	6.015	4780372	42.811 ug/ml
4) T n-Dodecane (C12)	6.443	4427568	43.668 ug/ml
5) T A~2-methylnaphthalene...	7.071	4729896	42.897 ug/ml
6) T n-Tetradecane (C14)	8.239	4790942	47.285 ug/ml
7) T n-Hexadecane (C16)	9.837	5291878	51.569 ug/ml
8) T n-Octadecane (C18)	11.277	5646046	52.699 ug/ml
10) T n-Eicosane (C20)	12.584	5544654	51.841 ug/ml
11) T n-Heneicosane (C21)	13.193	5493627	50.729 ug/ml
13) T n-Docosane (C22)	13.778	5408284	50.482 ug/ml
14) T n-Tetracosane (C24)	14.875	10204898	94.267 ug/ml
15) T n-Hexacosane (C26)	15.897	5123981	48.105 ug/ml
16) T n-Octacosane (C28)	16.842	5020223	47.065 ug/ml
17) T n-Tricontane (C30)	17.726	4684489	43.950 ug/ml
18) T n-Dotriacontane (C32)	18.553	4450910	42.197 ug/ml
19) T n-Tetratriacontane (C34)	19.333	4115452	39.615 ug/ml
20) T n-Hexatriacontane (C36)	20.067	3754375	37.169 ug/mlm
21) T n-Octatriacontane (C38)	20.796	3555274	38.730 ug/ml
22) T n-Tetracontane (C40)	21.703	3606707	40.037 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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