

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071421AL\
 Data File : FC054697.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2021 18:49
 Operator : DD\AJ
 Sample : PB137677BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 03:12:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.327	5386575	38.049 ug/ml
Spiked Amount 50.000		Recovery =	76.10%
12) S 1-chlorooctadecane (S...	12.770	4324272	38.791 ug/ml
Spiked Amount 50.000		Recovery =	77.58%
Target Compounds			
1) T n-Nonane (C9)	3.151	4670656	39.718 ug/ml
2) T n-Decane (C10)	4.201	5019875	42.276 ug/ml
3) T A~Naphthalene (C11.7)	5.762	5577311	42.422 ug/ml
4) T n-Dodecane (C12)	6.202	5328991	44.462 ug/ml
5) T A~2-methylnaphthalene...	6.814	5355283	40.564 ug/ml
6) T n-Tetradecane (C14)	7.992	5415529	44.449 ug/ml
7) T n-Hexadecane (C16)	9.585	5438428	43.661 ug/ml
8) T n-Octadecane (C18)	11.024	5647919	43.728 ug/ml
10) T n-Eicosane (C20)	12.330	5453518	41.911 ug/ml
11) T n-Heneicosane (C21)	12.940	5438303	40.961 ug/ml
13) T n-Docosane (C22)	13.525	5366703	40.509 ug/ml
14) T n-Tetracosane (C24)	14.626	5337361	39.428 ug/mlm
15) T n-Hexacosane (C26)	15.646	5107319	37.691 ug/ml
16) T n-Octacosane (C28)	16.592	5041929	36.734 ug/ml
17) T n-Tricontane (C30)	17.481	4748497	34.284 ug/ml
18) T n-Dotriacontane (C32)	18.310	4560626	33.335 ug/ml
19) T n-Tetratriacontane (C34)	19.093	4511711	33.391 ug/mlm
20) T n-Hexatriacontane (C36)	19.831	4087164	33.111 ug/ml
21) T n-Octatriacontane (C38)	20.536	4630711	40.937 ug/ml
22) T n-Tetracontane (C40)	21.353	4505570	39.862 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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