

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082521AL\
 Data File : FC055377.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2021 15:32
 Operator : AJ\MA
 Sample : PB138710BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:10:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.302	4957639	39.378 ug/ml
Spiked Amount 50.000		Recovery =	78.76%
12) S 1-chlorooctadecane (S...	12.742	4112260	41.493 ug/ml
Spiked Amount 50.000		Recovery =	82.99%
Target Compounds			
1) T n-Nonane (C9)	3.151	4169768	39.877 ug/ml
2) T n-Decane (C10)	4.195	4412318	41.900 ug/ml
3) T A~Naphthalene (C11.7)	5.754	4938288	45.448 ug/ml
4) T n-Dodecane (C12)	6.189	4900641	45.129 ug/ml
5) T A~2-methylnaphthalene...	6.803	4820097	44.164 ug/ml
6) T n-Tetradecane (C14)	7.974	5305595	47.526 ug/ml
7) T n-Hexadecane (C16)	9.564	5571972	48.854 ug/ml
8) T n-Octadecane (C18)	10.999	5729415	48.586 ug/ml
10) T n-Eicosane (C20)	12.302	5408259	46.066 ug/ml
11) T n-Heneicosane (C21)	12.910	5345211	45.269 ug/ml
13) T n-Docosane (C22)	13.495	5171955	44.282 ug/ml
14) T n-Tetracosane (C24)	14.592	3778847	32.647 ug/mlm
15) T n-Hexacosane (C26)	15.612	4825304	43.056 ug/ml
16) T n-Octacosane (C28)	16.555	5062276	46.626 ug/ml
17) T n-Tricontane (C30)	17.443	4628157	44.327 ug/ml
18) T n-Dotriacontane (C32)	18.269	4556593	46.011 ug/ml
19) T n-Tetratriacontane (C34)	19.051	4270387	45.056 ug/mlm
20) T n-Hexatriacontane (C36)	19.787	3988380	44.136 ug/mlm
21) T n-Octatriacontane (C38)	20.488	3817614	44.183 ug/mlm
22) T n-Tetracontane (C40)	21.292	3912881	43.938 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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