

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082621AL\
 Data File : FC055397.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2021 15:14
 Operator : AJ\MA
 Sample : PB138721BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 01:15:01 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)	11.303	5298864	42.088 ug/ml
Spiked Amount 50.000		Recovery =	84.18%
12) S 1-chlorooctadecane (S...	12.743	4341532	43.807 ug/ml
Spiked Amount 50.000		Recovery =	87.61%
Target Compounds			
1) T n-Nonane (C9)	3.148	4163380	39.816 ug/ml
2) T n-Decane (C10)	4.194	4514351	42.869 ug/ml
3) T A~Naphthalene (C11.7)	5.754	5265253	48.457 ug/ml
4) T n-Dodecane (C12)	6.190	5418790	49.901 ug/ml
5) T A~2-methylnaphthalene...	6.804	5357002	49.084 ug/ml
6) T n-Tetradecane (C14)	7.975	6040007	54.104 ug/ml
7) T n-Hexadecane (C16)	9.565	6059732	53.131 ug/ml
8) T n-Octadecane (C18)	11.000	6120167	51.900 ug/ml
10) T n-Eicosane (C20)	12.304	5727622	48.786 ug/ml
11) T n-Heneicosane (C21)	12.912	5644267	47.802 ug/ml
13) T n-Docosane (C22)	13.496	5474878	46.875 ug/ml
14) T n-Tetracosane (C24)	14.593	4550541	39.314 ug/mlm
15) T n-Hexacosane (C26)	15.614	5149772	45.951 ug/ml
16) T n-Octacosane (C28)	16.558	5427667	49.991 ug/ml
17) T n-Tricontane (C30)	17.444	5010077	47.984 ug/ml
18) T n-Dotriacontane (C32)	18.272	4930319	49.784 ug/ml
19) T n-Tetratriacontane (C34)	19.053	4640413	48.960 ug/mlm
20) T n-Hexatriacontane (C36)	19.789	4372914	48.392 ug/mlm
21) T n-Octatriacontane (C38)	20.493	4140400	47.919 ug/mlm
22) T n-Tetracontane (C40)	21.294	4311984	48.420 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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