

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082621AL\
 Data File : FC055398.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2021 16:05
 Operator : AJ\MA
 Sample : PB138721BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 27 01:15:11 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	5285890	41.985 ug/ml
Spiked Amount 50.000		Recovery =	83.97%
12) S 1-chlorooctadecane (S...	12.742	4267330	43.058 ug/ml
Spiked Amount 50.000		Recovery =	86.12%
Target Compounds			
1) T n-Nonane (C9)	3.145	4132152	39.517 ug/ml
2) T n-Decane (C10)	4.192	4473955	42.485 ug/ml
3) T A~Naphthalene (C11.7)	5.753	5217519	48.018 ug/ml
4) T n-Dodecane (C12)	6.189	5373973	49.488 ug/ml
5) T A~2-methylnaphthalene...	6.803	5388391	49.372 ug/ml
6) T n-Tetradecane (C14)	7.976	6003004	53.773 ug/ml
7) T n-Hexadecane (C16)	9.566	6040843	52.965 ug/ml
8) T n-Octadecane (C18)	11.000	6102770	51.752 ug/ml
10) T n-Eicosane (C20)	12.303	5819580	49.569 ug/ml
11) T n-Heneicosane (C21)	12.912	5622688	47.619 ug/ml
13) T n-Docosane (C22)	13.495	5527641	47.327 ug/ml
14) T n-Tetracosane (C24)	14.594	3956681	34.183 ug/mlm
15) T n-Hexacosane (C26)	15.613	5170672	46.137 ug/ml
16) T n-Octacosane (C28)	16.558	5404408	49.777 ug/ml
17) T n-Tricontane (C30)	17.444	5030483	48.180 ug/ml
18) T n-Dotriacontane (C32)	18.271	4935988	49.842 ug/ml
19) T n-Tetratriacontane (C34)	19.051	4629406	48.844 ug/ml
20) T n-Hexatriacontane (C36)	19.788	4351474	48.154 ug/mlm
21) T n-Octatriacontane (C38)	20.488	4172945	48.296 ug/mlm
22) T n-Tetracontane (C40)	21.291	4305826	48.350 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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