

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082421AL\
 Data File : FC055360.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 19:56
 Operator : AJ\MA
 Sample : PB138682BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 25 06:12:35 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)	11.308	6968879	55.353 ug/ml
Spiked Amount 50.000		Recovery =	110.71%
12) S 1-chlorooctadecane (S...	12.747	5660247	57.113 ug/ml
Spiked Amount 50.000		Recovery =	114.23%
Target Compounds			
1) T n-Nonane (C9)	3.150	4808820	45.988 ug/ml
2) T n-Decane (C10)	4.195	5154259	48.945 ug/ml
3) T A~Naphthalene (C11.7)	5.755	5915033	54.437 ug/ml
4) T n-Dodecane (C12)	6.191	5774939	53.181 ug/ml
5) T A~2-methylnaphthalene...	6.805	5819368	53.320 ug/ml
6) T n-Tetradecane (C14)	7.979	6387814	57.220 ug/ml
7) T n-Hexadecane (C16)	9.569	6705484	58.793 ug/mlm
8) T n-Octadecane (C18)	11.004	6890158	58.429 ug/ml
10) T n-Eicosane (C20)	12.307	6496740	55.337 ug/ml
11) T n-Heneicosane (C21)	12.915	6380236	54.035 ug/ml
13) T n-Docosane (C22)	13.500	6233157	53.368 ug/mlm
14) T n-Tetracosane (C24)	14.591	11710644	101.172 ug/ml
15) T n-Hexacosane (C26)	15.618	5793422	51.694 ug/ml
16) T n-Octacosane (C28)	16.561	5962032	54.913 ug/ml
17) T n-Tricontane (C30)	17.449	5553337	53.188 ug/ml
18) T n-Dotriacontane (C32)	18.276	5451302	55.045 ug/ml
19) T n-Tetratriacontane (C34)	19.058	5104859	53.861 ug/ml
20) T n-Hexatriacontane (C36)	19.796	4795833	53.072 ug/mlm
21) T n-Octatriacontane (C38)	20.496	4612148	53.379 ug/ml
22) T n-Tetracontane (C40)	21.302	4631611	52.009 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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