

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091321AL\
 Data File : FC055602.D
 Signal(s) : FID1A.CH
 Acq On : 13 Sep 2021 20:42
 Operator : AJ\MA
 Sample : PB139042BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 00:51:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.653	5490772	43.952 ug/ml
Spiked Amount 50.000		Recovery =	87.90%
12) S 1-chlorooctadecane (S...	13.086	4265358	43.099 ug/ml
Spiked Amount 50.000		Recovery =	86.20%
Target Compounds			
1) T n-Nonane (C9)	3.414	4483696	41.479 ug/ml
2) T n-Decane (C10)	4.476	4726359	43.345 ug/ml
3) T A~Naphthalene (C11.7)	6.061	5167590	41.937 ug/ml
4) T n-Dodecane (C12)	6.491	4954895	45.252 ug/ml
5) T A~2-methylnaphthalene...	7.119	5040208	40.501 ug/ml
6) T n-Tetradecane (C14)	8.289	5202148	46.708 ug/ml
7) T n-Hexadecane (C16)	9.889	5460568	48.317 ug/ml
8) T n-Octadecane (C18)	11.333	5658594	48.602 ug/ml
10) T n-Eicosane (C20)	12.641	5297487	45.337 ug/ml
11) T n-Heneicosane (C21)	13.253	5177251	43.988 ug/ml
13) T n-Docosane (C22)	13.839	5022654	43.057 ug/ml
14) T n-Tetracosane (C24)	14.932	9008309	77.352 ug/ml
15) T n-Hexacosane (C26)	15.961	4517060	39.874 ug/ml
16) T n-Octacosane (C28)	16.908	4387251	39.648 ug/ml
17) T n-Tricontane (C30)	17.794	4153274	39.059 ug/ml
18) T n-Dotriacontane (C32)	18.625	4040770	40.319 ug/ml
19) T n-Tetratriacontane (C34)	19.406	3781141	40.063 ug/ml
20) T n-Hexatriacontane (C36)	20.144	3447527	39.707 ug/ml
21) T n-Octatriacontane (C38)	20.889	3231925	39.651 ug/ml
22) T n-Tetracontane (C40)	21.818	3333985	41.511 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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