

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091021AL\
 Data File : FC055577.D
 Signal(s) : FID1A.CH
 Acq On : 10 Sep 2021 17:59
 Operator : AJ\MA
 Sample : M3693-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 22:55:25 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)	11.652	3935728	31.504 ug/mlm
Spiked Amount 50.000		Recovery =	63.01%
12) S 1-chlorooctadecane (S...	13.084	3129668	31.623 ug/ml
Spiked Amount 50.000		Recovery =	63.25%
Target Compounds			
1) T n-Nonane (C9)	3.398	2057702	19.036 ug/ml
2) T n-Decane (C10)	4.468	2567030	23.542 ug/ml
3) T A~Naphthalene (C11.7)	6.059	3149013	25.556 ug/ml
4) T n-Dodecane (C12)	6.489	3068073	28.020 ug/ml
5) T A~2-methylnaphthalene...	7.116	3232953	25.979 ug/ml
6) T n-Tetradecane (C14)	8.287	3320173	29.810 ug/ml
7) T n-Hexadecane (C16)	9.887	3360703	29.737 ug/ml
8) T n-Octadecane (C18)	11.330	3367911	28.927 ug/mlm
10) T n-Eicosane (C20)	12.639	3244925	27.771 ug/ml
11) T n-Heneicosane (C21)	13.251	3123196	26.536 ug/ml
13) T n-Docosane (C22)	13.837	3111088	26.670 ug/ml
14) T n-Tetracosane (C24)	14.929	5845435	50.193 ug/ml
15) T n-Hexacosane (C26)	15.960	2760356	24.367 ug/ml
16) T n-Octacosane (C28)	16.908	2775284	25.080 ug/ml
17) T n-Tricontane (C30)	17.795	2541426	23.901 ug/ml
18) T n-Dotriacontane (C32)	18.625	2453690	24.483 ug/ml
19) T n-Tetratriacontane (C34)	19.407	2263898	23.987 ug/ml
20) T n-Hexatriacontane (C36)	20.146	1992744	22.951 ug/ml
21) T n-Octatriacontane (C38)	20.890	1790894	21.972 ug/ml
22) T n-Tetracontane (C40)	21.818	1771982	22.063 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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