

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071921AL\
 Data File : FC054752.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jul 2021 00:17
 Operator : AJ\MA
 Sample : M3089-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 02:07:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.320	5285598	37.335 ug/ml
Spiked Amount 50.000		Recovery =	74.67%
12) S 1-chlorooctadecane (S...	12.765	4188325	37.572 ug/ml
Spiked Amount 50.000		Recovery =	75.14%
Target Compounds			
1) T n-Nonane (C9)	3.133	2830846	24.073 ug/ml
2) T n-Decane (C10)	4.189	3270239	27.541 ug/ml
3) T A~Naphthalene (C11.7)	5.754	3704785	28.179 ug/ml
4) T n-Dodecane (C12)	6.194	3858569	32.194 ug/ml
5) T A~2-methylnaphthalene...	6.806	4089936	30.979 ug/ml
6) T n-Tetradecane (C14)	7.984	4553312	37.372 ug/ml
7) T n-Hexadecane (C16)	9.579	4835307	38.819 ug/ml
8) T n-Octadecane (C18)	11.018	4999893	38.711 ug/ml
10) T n-Eicosane (C20)	12.324	4875075	37.466 ug/ml
11) T n-Heneicosane (C21)	12.934	4992301	37.601 ug/ml
13) T n-Docosane (C22)	13.519	4857448	36.665 ug/ml
14) T n-Tetracosane (C24)	14.619	4773278	35.261 ug/ml
15) T n-Hexacosane (C26)	15.639	4592304	33.890 ug/ml
16) T n-Octacosane (C28)	16.586	4381989	31.926 ug/ml
17) T n-Tricontane (C30)	17.474	4419867	31.911 ug/ml
18) T n-Dotriacontane (C32)	18.304	4286899	31.334 ug/ml
19) T n-Tetratriacontane (C34)	19.086	4116873	30.469 ug/mlm
20) T n-Hexatriacontane (C36)	19.825	3805279	30.827 ug/ml
21) T n-Octatriacontane (C38)	20.529	3622121	32.021 ug/mlm
22) T n-Tetracontane (C40)	21.345	3634150	32.153 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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