

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072621AL\
 Data File : FC054861.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jul 2021 17:18
 Operator : AJ\MA
 Sample : M3143-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 01:51:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.317	7247766	52.105 ug/mlm
Spiked Amount 50.000		Recovery =	104.21%
12) S 1-chlorooctadecane (S...	12.759	5715805	51.417 ug/ml
Spiked Amount 50.000		Recovery =	102.83%
Target Compounds			
1) T n-Nonane (C9)	3.133	4201699	36.619 ug/ml
2) T n-Decane (C10)	4.187	4731383	40.713 ug/ml
3) T A~Naphthalene (C11.7)	5.749	5057642	42.035 ug/ml
4) T n-Dodecane (C12)	6.191	5344695	44.718 ug/ml
5) T A~2-methylnaphthalene...	6.802	5480422	44.875 ug/mlm
6) T n-Tetradecane (C14)	7.981	5910995	48.050 ug/ml
7) T n-Hexadecane (C16)	9.574	6383646	50.638 ug/ml
8) T n-Octadecane (C18)	11.014	6787809	51.785 ug/ml
10) T n-Eicosane (C20)	12.319	6629574	50.314 ug/ml
11) T n-Heneicosane (C21)	12.930	6531411	49.042 ug/mlm
13) T n-Docosane (C22)	13.513	6396498	48.303 ug/ml
14) T n-Tetracosane (C24)	14.614	5795744	43.959 ug/mlm
15) T n-Hexacosane (C26)	15.635	5894721	45.830 ug/ml
16) T n-Octacosane (C28)	16.582	5716135	43.401 ug/ml
17) T n-Tricontane (C30)	17.471	5287948	37.159 ug/ml
18) T n-Dotriacontane (C32)	18.300	5235105	42.302 ug/ml
19) T n-Tetratriacontane (C34)	19.082	4879588	47.655 ug/ml
20) T n-Hexatriacontane (C36)	19.821	4459418	47.086 ug/ml
21) T n-Octatriacontane (C38)	20.526	4325740	46.457 ug/mlm
22) T n-Tetracontane (C40)	21.341	4380897	45.137 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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