

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031121AL\
 Data File : FC052379.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2021 18:34
 Operator : DD\AJ
 Sample : M1625-03MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-1-2MS

Integration File: autoint1.e
 Quant Time: Mar 12 02:18:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.614	3442573	26.105 ug/ml
Spiked Amount 50.000		Recovery =	52.21%
12) S 1-chlorooctadecane (S...	13.050	2693315	25.897 ug/ml
Spiked Amount 50.000		Recovery =	51.79%
Target Compounds			
1) T n-Nonane (C9)	3.361	3924569	33.294 ug/ml
2) T n-Decane (C10)	4.428	4591850	38.663 ug/ml
3) T A~Naphthalene (C11.7)	6.017	5501343	41.433 ug/ml
4) T n-Dodecane (C12)	6.448	5048079	41.758 ug/ml
5) T A~2-methylnaphthalene...	7.077	5806426	42.778 ug/ml
6) T n-Tetradecane (C14)	8.250	5446080	44.919 ug/ml
7) T n-Hexadecane (C16)	9.852	5619773	46.968 ug/ml
8) T n-Octadecane (C18)	11.297	5770759	46.618 ug/ml
10) T n-Eicosane (C20)	12.608	5555965	45.090 ug/ml
11) T n-Heneicosane (C21)	13.221	5517062	45.195 ug/ml
13) T n-Docosane (C22)	13.808	5314357	44.168 ug/ml
14) T n-Tetracosane (C24)	14.904	10049715	86.201 ug/ml
15) T n-Hexacosane (C26)	15.934	4746231	43.205 ug/ml
16) T n-Octacosane (C28)	16.883	4655764	45.422 ug/ml
17) T n-Tricontane (C30)	17.773	4330896	46.005 ug/ml
18) T n-Dotriacontane (C32)	18.604	4178503	48.939 ug/ml
19) T n-Tetratriacontane (C34)	19.389	3985284	51.404 ug/ml
20) T n-Hexatriacontane (C36)	20.126	3885058	54.067 ug/ml
21) T n-Octatriacontane (C38)	20.872	3819413	55.757 ug/ml
22) T n-Tetracontane (C40)	21.795	3942122	54.820 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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