

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032421AL\
 Data File : FC052698.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2021 00:30
 Operator : DD\AJ
 Sample : M1671-06MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4MS

Integration File: autoint1.e
 Quant Time: Mar 25 01:26:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.573	6157294	45.936 ug/ml
Spiked Amount 50.000		Recovery =	91.87%
12) S 1-chlorooctadecane (S...	13.009	4685029	43.437 ug/ml
Spiked Amount 50.000		Recovery =	86.87%
Target Compounds			
1) T n-Nonane (C9)	3.351	6820683	58.723 ug/ml
2) T n-Decane (C10)	4.406	7282137	62.142 ug/ml
3) T A~Naphthalene (C11.7)	5.984	8097975	61.852 ug/ml
4) T n-Dodecane (C12)	6.416	7521869	62.648 ug/ml
5) T A~2-methylnaphthalene...	7.042	8022552	59.933 ug/ml
6) T n-Tetradecane (C14)	8.214	7476490	61.817 ug/ml
7) T n-Hexadecane (C16)	9.814	7263557	60.394 ug/ml
8) T n-Octadecane (C18)	11.257	7115064	56.393 ug/ml
10) T n-Eicosane (C20)	12.567	6591573	51.620 ug/ml
11) T n-Heneicosane (C21)	13.178	6456605	50.797 ug/ml
13) T n-Docosane (C22)	13.764	6200775	48.948 ug/ml
14) T n-Tetracosane (C24)	14.858	11567646	92.600 ug/ml
15) T n-Hexacosane (C26)	15.889	5582628	46.363 ug/ml
16) T n-Octacosane (C28)	16.837	5614443	48.697 ug/ml
17) T n-Tricontane (C30)	17.726	5587058	51.281 ug/ml
18) T n-Dotriacontane (C32)	18.556	5709949	56.907 ug/ml
19) T n-Tetratriacontane (C34)	19.339	5521892	60.073 ug/ml
20) T n-Hexatriacontane (C36)	20.078	5333055	58.484 ug/ml
21) T n-Octatriacontane (C38)	20.812	5195261	63.656 ug/ml
22) T n-Tetracontane (C40)	21.722	5261136	61.077 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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