

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031721AL\
 Data File : FC052482.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2021 21:31
 Operator : DD\AJ
 Sample : M1697-04MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SB-1B-(4-4.5)MS

Integration File: autoint1.e
 Quant Time: Mar 18 03:39:40 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)	11.570	4752720	35.457 ug/ml
Spiked Amount 50.000		Recovery =	70.91%
12) S 1-chlorooctadecane (S...	13.007	3820171	35.418 ug/ml
Spiked Amount 50.000		Recovery =	70.84%
Target Compounds			
1) T n-Nonane (C9)	3.333	3930693	33.842 ug/ml
2) T n-Decane (C10)	4.398	4609878	39.338 ug/ml
3) T A~Naphthalene (C11.7)	5.981	5427260	41.453 ug/ml
4) T n-Dodecane (C12)	6.415	5153260	42.920 ug/ml
5) T A~2-methylnaphthalene...	7.039	5752459	42.974 ug/ml
6) T n-Tetradecane (C14)	8.214	5521930	45.656 ug/ml
7) T n-Hexadecane (C16)	9.813	5999710	49.885 ug/ml
8) T n-Octadecane (C18)	11.255	6492318	51.457 ug/ml
10) T n-Eicosane (C20)	12.566	6464115	50.622 ug/ml
11) T n-Heneicosane (C21)	13.176	6518853	51.286 ug/ml
13) T n-Docosane (C22)	13.761	6397022	50.497 ug/ml
14) T n-Tetracosane (C24)	14.852	12225928	97.869 ug/ml
15) T n-Hexacosane (C26)	15.886	5983962	49.696 ug/ml
16) T n-Octacosane (C28)	16.833	5773097	50.073 ug/ml
17) T n-Tricontane (C30)	17.720	5284872	48.507 ug/ml
18) T n-Dotriacontane (C32)	18.549	4873381	48.569 ug/ml
19) T n-Tetratriacontane (C34)	19.332	4559017	49.598 ug/ml
20) T n-Hexatriacontane (C36)	20.071	4289816	47.044 ug/ml
21) T n-Octatriacontane (C38)	20.804	4155772	50.919 ug/ml
22) T n-Tetracontane (C40)	21.710	4334959	50.325 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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