

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032420AL\
 Data File : FC046478.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2020 17:29
 Operator : DD\AJ
 Sample : L2020-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 5TH-STREET-SUBMSD

Integration File: autoint1.e
 Quant Time: Mar 25 00:53:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.758	5288827	48.608 ug/ml
Spiked Amount 50.000		Recovery =	97.22%
12) S 1-chlorooctadecane (S...	13.174	4420898	51.300 ug/ml
Spiked Amount 50.000		Recovery =	102.60%
Target Compounds			
1) T n-Nonane (C9)	3.543	3244486	34.112 ug/ml
2) T n-Decane (C10)	4.610	3755560	39.382 ug/ml
3) T A~Naphthalene (C11.7)	6.206	4424622	44.467 ug/ml
4) T n-Dodecane (C12)	6.616	4195941	43.282 ug/ml
5) T A~2-methylnaphthalene...	7.257	4752635	47.194 ug/ml
6) T n-Tetradecane (C14)	8.401	4784365	49.060 ug/ml
7) T n-Hexadecane (C16)	9.991	4932552	49.968 ug/ml
8) T n-Octadecane (C18)	11.427	5061788	50.008 ug/ml
10) T n-Eicosane (C20)	12.729	5020493	49.109 ug/ml
11) T n-Heneicosane (C21)	13.336	5007827	48.570 ug/ml
13) T n-Docosane (C22)	13.920	5014838	48.852 ug/ml
14) T n-Tetracosane (C24)	15.016	4593535	44.500 ug/ml
15) T n-Hexacosane (C26)	16.034	5096529	49.674 ug/ml
16) T n-Octacosane (C28)	16.979	5666398	55.676 ug/ml
17) T n-Tricontane (C30)	17.864	5473042	55.862 ug/ml
18) T n-Dotriacontane (C32)	18.690	4903337	58.485 ug/ml
19) T n-Tetratriacontane (C34)	19.467	4151406	57.943 ug/ml
20) T n-Hexatriacontane (C36)	20.202	3790385	54.107 ug/ml
21) T n-Octatriacontane (C38)	20.964	3059439	48.483 ug/ml
22) T n-Tetracontane (C40)	21.922	3277559	47.364 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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