

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020420AL\
 Data File : FC045665.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2020 19:37
 Operator : DD\AJ
 Sample : L1383-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-AMS

Integration File: autoint1.e
 Quant Time: Feb 05 01:15:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.765	3491398	31.760 ug/ml
Spiked Amount 50.000		Recovery =	63.52%
12) S 1-chlorooctadecane (S...	13.186	3004871	34.561 ug/ml
Spiked Amount 50.000		Recovery =	69.12%
Target Compounds			
1) T n-Nonane (C9)	3.527	3353884	34.675 ug/ml
2) T n-Decane (C10)	4.598	3772219	38.949 ug/ml
3) T A~Naphthalene (C11.7)	6.198	4703814	44.041 ug/ml
4) T n-Dodecane (C12)	6.612	4177808	42.735 ug/ml
5) T A~2-methylnaphthalene...	7.252	4741730	44.235 ug/ml
6) T n-Tetradecane (C14)	8.401	4577524	46.452 ug/ml
7) T n-Hexadecane (C16)	9.996	4538709	45.335 ug/ml
8) T n-Octadecane (C18)	11.434	4576998	44.937 ug/ml
10) T n-Eicosane (C20)	12.741	4710819	45.935 ug/ml
11) T n-Heneicosane (C21)	13.351	4363270	42.154 ug/ml
13) T n-Docosane (C22)	13.937	4384426	42.494 ug/ml
14) T n-Tetracosane (C24)	15.038	4086006	39.321 ug/ml
15) T n-Hexacosane (C26)	16.054	4016738	38.879 ug/ml
16) T n-Octacosane (C28)	17.001	3931812	38.467 ug/ml
17) T n-Tricontane (C30)	17.888	3920702	39.938 ug/ml
18) T n-Dotriacontane (C32)	18.715	4302956	51.712 ug/ml
19) T n-Tetratriacontane (C34)	19.497	3622210	51.185 ug/ml
20) T n-Hexatriacontane (C36)	20.234	3485074	54.353 ug/ml
21) T n-Octatriacontane (C38)	21.002	2993162	51.175 ug/ml
22) T n-Tetracontane (C40)	21.972	3058062	51.839 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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