

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049753.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 9:05
 Operator : DD\AJ
 Sample : L4100-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 024MS

Integration File: autoint1.e
 Quant Time: Sep 24 09:30:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.667	5160213	44.912 ug/ml
Spiked Amount 50.000		Recovery =	89.82%
12) S 1-chlorooctadecane (S...	13.099	3988793	44.782 ug/ml
Spiked Amount 50.000		Recovery =	89.56%
Target Compounds			
1) T n-Nonane (C9)	3.401	3366183	32.539 ug/ml
2) T n-Decane (C10)	4.475	3683272	35.462 ug/ml
3) T A~Naphthalene (C11.7)	6.071	4119749	35.831 ug/ml
4) T n-Dodecane (C12)	6.498	3937200	37.247 ug/ml
5) T A~2-methylnaphthalene...	7.131	4246281	36.318 ug/ml
6) T n-Tetradecane (C14)	8.297	4269984	40.475 ug/ml
7) T n-Hexadecane (C16)	9.899	4485223	43.099 ug/ml
8) T n-Octadecane (C18)	11.344	4550960	42.346 ug/ml
10) T n-Eicosane (C20)	12.654	4420504	41.282 ug/ml
11) T n-Heneicosane (C21)	13.266	4374552	41.108 ug/ml
13) T n-Docosane (C22)	13.852	4369055	41.287 ug/ml
14) T n-Tetracosane (C24)	14.956	8788635	83.987 ug/ml
15) T n-Hexacosane (C26)	15.977	4228514	41.364 ug/ml
16) T n-Octacosane (C28)	16.924	4587495	45.647 ug/ml
17) T n-Tricontane (C30)	17.814	4440854	45.610 ug/ml
18) T n-Dotriacontane (C32)	18.644	4438108	49.115 ug/ml
19) T n-Tetratriacontane (C34)	19.428	4130893	48.256 ug/ml
20) T n-Hexatriacontane (C36)	20.167	3842262	47.691 ug/ml
21) T n-Octatriacontane (C38)	20.919	3723999	49.191 ug/ml
22) T n-Tetracontane (C40)	21.869	3812771	49.001 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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