

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100620AL\
 Data File : FD034942.D
 Signal(s) : FID2B.CH
 Acq On : 06 Oct 2020 19:32
 Operator : DD\AJ
 Sample : L4248-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 00:49:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:52:32 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)	11.584	4532157	35.443 ug/ml
Spiked Amount 50.000		Recovery =	70.89%
12) S 1-chlorooctadecane (S...	13.013	3747897	37.231 ug/ml
Spiked Amount 50.000		Recovery =	74.46%
Target Compounds			
1) T n-Nonane (C9)	3.363	3216241	28.640 ug/ml
2) T n-Decane (C10)	4.430	3537019	31.390 ug/ml
3) T A~Naphthalene (C11.7)	6.012	4120719	33.266 ug/ml
4) T n-Dodecane (C12)	6.442	3871408	33.669 ug/ml
5) T A~2-methylnaphthalene...	7.066	4262762	33.836 ug/ml
6) T n-Tetradecane (C14)	8.234	4208025	36.573 ug/ml
7) T n-Hexadecane (C16)	9.828	4582853	40.196 ug/ml
8) T n-Octadecane (C18)	11.266	4754045	39.949 ug/ml
10) T n-Eicosane (C20)	12.570	4806984	39.867 ug/ml
11) T n-Heneicosane (C21)	13.180	4786484	39.717 ug/ml
13) T n-Docosane (C22)	13.764	4865511	40.434 ug/ml
14) T n-Tetracosane (C24)	14.852	9490697	78.854 ug/ml
15) T n-Hexacosane (C26)	15.881	4438897	37.478 ug/ml
16) T n-Octacosane (C28)	16.826	4447145	37.996 ug/ml
17) T n-Tricontane (C30)	17.709	4133255	36.577 ug/ml
18) T n-Dotriacontane (C32)	18.536	3854869	36.772 ug/ml
19) T n-Tetratriacontane (C34)	19.316	3651823	38.216 ug/ml
20) T n-Hexatriacontane (C36)	20.052	3482718	40.592 ug/ml
21) T n-Octatriacontane (C38)	20.779	3381603	42.107 ug/ml
22) T n-Tetracontane (C40)	21.676	3468336	39.510 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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