

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031644.D
 Signal(s) : FID2B.CH
 Acq On : 22 Nov 2019 19:09
 Operator : DD\AJ
 Sample : K5970-02MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 21:59:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.551	3924265	25.790 ug/ml
Spiked Amount 50.000		Recovery =	51.58%
12) S 1-chlorooctadecane (S...	12.980	3238321	28.498 ug/ml
Spiked Amount 50.000		Recovery =	57.00%
Target Compounds			
1) T n-Nonane (C9)	3.351	4998607	37.681 ug/ml
2) T n-Decane (C10)	4.413	5668846	42.503 ug/ml
3) T A~Naphthalene (C11.7)	5.991	6791966	45.347 ug/ml
4) T n-Dodecane (C12)	6.421	5878385	43.650 ug/ml
5) T A~2-methylnaphthalene...	7.043	6847133	45.176 ug/ml
6) T n-Tetradecane (C14)	8.210	6188022	45.923 ug/ml
7) T n-Hexadecane (C16)	9.802	6678004	49.807 ug/ml
8) T n-Octadecane (C18)	11.237	6881614	51.595 ug/ml
10) T n-Eicosane (C20)	12.541	6843263	51.879 ug/ml
11) T n-Heneicosane (C21)	13.149	6781473	51.248 ug/ml
13) T n-Docosane (C22)	13.732	6704188	51.057 ug/ml
14) T n-Tetracosane (C24)	14.817	13490522	103.094 ug/ml
15) T n-Hexacosane (C26)	15.847	6358023	49.214 ug/ml
16) T n-Octacosane (C28)	16.789	6294441	49.189 ug/ml
17) T n-Tricontane (C30)	17.673	6314239	49.502 ug/mlm
18) T n-Dotriacontane (C32)	18.498	6032665	48.901 ug/ml
19) T n-Tetratriacontane (C34)	19.275	5317442	44.453 ug/mlm
20) T n-Hexatriacontane (C36)	20.010	3928665	34.422 ug/ml
21) T n-Octatriacontane (C38)	20.729	3126691	29.770 ug/mlm
22) T n-Tetracontane (C40)	21.602	3001249	27.948 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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