

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FCTEST.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 21:29
 Operator : DD\AJ
 Sample : BS ALIPHATIC TEST
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 13:55:59 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)	11.663	4560254	39.691 ug/ml
Spiked Amount 50.000		Recovery =	79.38%
12) S 1-chlorooctadecane (S...	13.096	4231488	47.506 ug/ml
Spiked Amount 50.000		Recovery =	95.01%
Target Compounds			
1) T n-Nonane (C9)	3.405	4201041	40.609 ug/ml
2) T n-Decane (C10)	4.474	4802828	46.240 ug/ml
3) T A~Naphthalene (C11.7)	6.068	4902880	42.642 ug/ml
4) T n-Dodecane (C12)	6.495	5231096	49.488 ug/ml
5) T A~2-methylnaphthalene...	7.127	4965740	42.472 ug/ml
6) T n-Tetradecane (C14)	8.294	5301509	50.253 ug/ml
7) T n-Hexadecane (C16)	9.897	5334075	51.255 ug/ml
8) T n-Octadecane (C18)	11.340	5373585	50.000 ug/ml
10) T n-Eicosane (C20)	12.650	5221777	48.765 ug/ml
11) T n-Heneicosane (C21)	13.262	5172375	48.605 ug/ml
13) T n-Docosane (C22)	13.849	5123874	48.419 ug/ml
14) T n-Tetracosane (C24)	14.950	5890547	56.292 ug/ml
15) T n-Hexacosane (C26)	15.971	4921069	48.138 ug/ml
16) T n-Octacosane (C28)	16.920	5032636	50.076 ug/ml
17) T n-Tricontane (C30)	17.808	4929568	50.630 ug/ml
18) T n-Dotriacontane (C32)	18.638	4850860	53.683 ug/ml
19) T n-Tetratriacontane (C34)	19.421	4652646	54.351 ug/ml
20) T n-Hexatriacontane (C36)	20.160	4456176	55.311 ug/ml
21) T n-Octatriacontane (C38)	20.911	4299592	56.794 ug/ml
22) T n-Tetracontane (C40)	21.856	4321210	55.535 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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