

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111623AL\
 Data File : FC065174.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2023 21:12
 Operator : YP/AJ
 Sample : 05432-05MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 23:21:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.510	7327763	33.295 ug/ml
Spiked Amount 50.000		Recovery =	66.59%
12) S 1-chlorooctadecane (S...	12.940	5602788	35.442 ug/ml
Spiked Amount 50.000		Recovery =	70.88%
Target Compounds			
1) T n-Nonane (C9)	3.315	6990498	36.974 ug/ml
2) T n-Decane (C10)	4.372	7735811	40.684 ug/ml
3) T A~Naphthalene (C11.7)	5.949	8634196	44.719 ug/ml
4) T n-Dodecane (C12)	6.380	8230854	42.608 ug/ml
5) T A~2-methylnaphthalene...	7.003	8538773	46.466 ug/ml
6) T n-Tetradecane (C14)	8.169	8559464	45.363 ug/ml
7) T n-Hexadecane (C16)	9.761	9064749	47.956 ug/ml
8) T n-Octadecane (C18)	11.197	9489346	50.280 ug/ml
10) T n-Eicosane (C20)	12.502	9554105	53.143 ug/ml
11) T n-Heneicosane (C21)	13.110	9057167	51.587 ug/ml
13) T n-Docosane (C22)	13.694	8949347	52.100 ug/ml
14) T n-Tetracosane (C24)	14.785	17216584	103.368 ug/ml
15) T n-Hexacosane (C26)	15.808	8361650	52.095 ug/ml
16) T n-Octacosane (C28)	16.751	8233311	52.609 ug/mlm
17) T n-Tricontane (C30)	17.638	7907213	49.922 ug/ml
18) T n-Dotriacontane (C32)	18.465	7724900	48.925 ug/ml
19) T n-Tetratriacontane (C34)	19.245	7492644	49.087 ug/ml
20) T n-Hexatriacontane (C36)	19.979	7072245	46.873 ug/mlm
21) T n-Octatriacontane (C38)	20.700	6929862	46.567 ug/ml
22) T n-Tetracontane (C40)	21.577	6925573	47.087 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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