

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F121323AL\
 Data File : FC065431.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 23:43
 Operator : YP/AJ
 Sample : 05793-01MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OR-02-12122023MS

Integration File: autoint1.e
 Quant Time: Dec 14 00:54:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.501	7468333	32.191 ug/ml
Spiked Amount 50.000		Recovery =	64.38%
12) S 1-chlorooctadecane (S...	12.933	6468154	39.062 ug/ml
Spiked Amount 50.000		Recovery =	78.12%
Target Compounds			
1) T n-Nonane (C9)	3.303	5912412	29.527 ug/ml
2) T n-Decane (C10)	4.361	6739874	33.533 ug/ml
3) T A~Naphthalene (C11.7)	5.941	7817522	38.505 ug/ml
4) T n-Dodecane (C12)	6.371	7529979	37.028 ug/ml
5) T A~2-methylnaphthalene...	6.996	7982116	41.068 ug/ml
6) T n-Tetradecane (C14)	8.162	8261825	41.572 ug/ml
7) T n-Hexadecane (C16)	9.754	8680840	43.823 ug/ml
8) T n-Octadecane (C18)	11.190	8774001	44.299 ug/ml
10) T n-Eicosane (C20)	12.494	8810247	46.557 ug/ml
11) T n-Heneicosane (C21)	13.100	8186574	44.306 ug/ml
13) T n-Docosane (C22)	13.683	8107020	44.937 ug/ml
14) T n-Tetracosane (C24)	14.777	16108999	92.915 ug/ml
15) T n-Hexacosane (C26)	15.800	7543361	45.302 ug/ml
16) T n-Octacosane (C28)	16.743	7665328	47.926 ug/ml
17) T n-Tricontane (C30)	17.630	7487066	47.021 ug/ml
18) T n-Dotriacontane (C32)	18.457	7351257	46.763 ug/ml
19) T n-Tetratriacontane (C34)	19.239	7155197	46.366 ug/ml
20) T n-Hexatriacontane (C36)	19.975	6911063	45.086 ug/ml
21) T n-Octatriacontane (C38)	20.695	6830077	44.917 ug/ml
22) T n-Tetracontane (C40)	21.571	6817717	45.480 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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