

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012523AL\
 Data File : FC062773.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jan 2023 16:21
 Operator : YP/AJ
 Sample : 01286-07MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 04:55:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 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)	11.545	4944456	34.996 ug/ml
Spiked Amount 50.000		Recovery =	69.99%
12) S 1-chlorooctadecane (S...	12.982	3699477	35.120 ug/ml
Spiked Amount 50.000		Recovery =	70.24%
Target Compounds			
1) T n-Nonane (C9)	3.320	5443436	40.707 ug/ml
2) T n-Decane (C10)	4.378	5638017	43.471 ug/ml
3) T A~Naphthalene (C11.7)	5.956	6192427	42.140 ug/ml
4) T n-Dodecane (C12)	6.392	5807487	45.187 ug/ml
5) T A~2-methylnaphthalene...	7.012	5791534	42.361 ug/ml
6) T n-Tetradecane (C14)	8.188	5728549	44.501 ug/ml
7) T n-Hexadecane (C16)	9.789	5747514	44.505 ug/ml
8) T n-Octadecane (C18)	11.231	5687628	43.921 ug/ml
10) T n-Eicosane (C20)	12.539	5468606	44.312 ug/ml
11) T n-Heneicosane (C21)	13.152	5224932	42.630 ug/ml
13) T n-Docosane (C22)	13.737	5164199	43.197 ug/ml
14) T n-Tetracosane (C24)	14.840	4957690	42.569 ug/ml
15) T n-Hexacosane (C26)	15.862	4947820	44.043 ug/ml
16) T n-Octacosane (C28)	16.809	4948707	45.070 ug/ml
17) T n-Tricontane (C30)	17.695	4973531	45.925 ug/ml
18) T n-Dotriacontane (C32)	18.524	5054478	46.299 ug/ml
19) T n-Tetratriacontane (C34)	19.306	5069322	46.628 ug/ml
20) T n-Hexatriacontane (C36)	20.045	4922208	44.251 ug/ml
21) T n-Octatriacontane (C38)	20.775	4993422	47.151 ug/ml
22) T n-Tetracontane (C40)	21.677	5326494	50.016 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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