

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012523AL\
 Data File : FC062774.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jan 2023 17:04
 Operator : YP/AJ
 Sample : 01286-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 04:55:49 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)	11.543	4976288	35.222 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
12) S 1-chlorooctadecane (S...	12.982	3729899	35.409 ug/ml
Spiked Amount 50.000		Recovery =	70.82%
Target Compounds			
1) T n-Nonane (C9)	3.321	5439094	40.675 ug/ml
2) T n-Decane (C10)	4.378	5632436	43.428 ug/ml
3) T A~Naphthalene (C11.7)	5.956	6210892	42.266 ug/ml
4) T n-Dodecane (C12)	6.392	5801841	45.143 ug/ml
5) T A~2-methylnaphthalene...	7.013	5798857	42.415 ug/ml
6) T n-Tetradecane (C14)	8.189	5725374	44.476 ug/ml
7) T n-Hexadecane (C16)	9.789	5755575	44.568 ug/ml
8) T n-Octadecane (C18)	11.231	5738204	44.311 ug/ml
10) T n-Eicosane (C20)	12.539	5497518	44.546 ug/ml
11) T n-Heneicosane (C21)	13.151	5253275	42.861 ug/ml
13) T n-Docosane (C22)	13.736	5200207	43.498 ug/ml
14) T n-Tetracosane (C24)	14.839	4826915	41.446 ug/ml
15) T n-Hexacosane (C26)	15.860	4996331	44.474 ug/ml
16) T n-Octacosane (C28)	16.807	4968263	45.248 ug/ml
17) T n-Tricontane (C30)	17.694	4987464	46.054 ug/ml
18) T n-Dotriacontane (C32)	18.525	5072224	46.461 ug/ml
19) T n-Tetratriacontane (C34)	19.306	5092274	46.839 ug/ml
20) T n-Hexatriacontane (C36)	20.044	5189783	46.657 ug/ml
21) T n-Octatriacontane (C38)	20.777	5046906	47.656 ug/ml
22) T n-Tetracontane (C40)	21.679	5185667	48.694 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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