

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121123AL\
 Data File : FC065382.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2023 19:17
 Operator : YP/AJ
 Sample : 05726-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-2MSD

Integration File: autoint1.e
 Quant Time: Dec 11 23:41:57 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)	11.507	7063442	30.445 ug/ml
Spiked Amount 50.000		Recovery =	60.89%
12) S 1-chlorooctadecane (S...	12.938	5478614	33.086 ug/ml
Spiked Amount 50.000		Recovery =	66.17%
Target Compounds			
1) T n-Nonane (C9)	3.307	5652776	28.230 ug/ml
2) T n-Decane (C10)	4.365	6510905	32.394 ug/ml
3) T A~Naphthalene (C11.7)	5.943	7510984	36.995 ug/ml
4) T n-Dodecane (C12)	6.374	7147027	35.145 ug/ml
5) T A~2-methylnaphthalene...	6.998	7349126	37.812 ug/ml
6) T n-Tetradecane (C14)	8.165	7540587	37.943 ug/ml
7) T n-Hexadecane (C16)	9.759	7878228	39.771 ug/ml
8) T n-Octadecane (C18)	11.194	8188150	41.341 ug/ml
10) T n-Eicosane (C20)	12.497	8157845	43.110 ug/ml
11) T n-Heneicosane (C21)	13.106	7649656	41.400 ug/ml
13) T n-Docosane (C22)	13.689	7470527	41.409 ug/ml
14) T n-Tetracosane (C24)	14.782	14393737	83.022 ug/ml
15) T n-Hexacosane (C26)	15.805	6922998	41.576 ug/ml
16) T n-Octacosane (C28)	16.748	6894201	43.104 ug/ml
17) T n-Tricontane (C30)	17.633	6642985	41.719 ug/ml
18) T n-Dotriacontane (C32)	18.460	6502538	41.364 ug/ml
19) T n-Tetratriacontane (C34)	19.239	6392003	41.421 ug/ml
20) T n-Hexatriacontane (C36)	19.977	6219626	40.575 ug/ml
21) T n-Octatriacontane (C38)	20.697	6266022	41.207 ug/ml
22) T n-Tetracontane (C40)	21.576	6278333	41.882 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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