

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020524AL\
 Data File : FC065635.D
 Signal(s) : FID1A.ch
 Acq On : 05 Feb 2024 19:05
 Operator : YP/AJ
 Sample : P1362-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-2MSD

Integration File: autoint1.e
 Quant Time: Feb 06 04:43:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010824.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 08 15:12:33 2024
 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)	11.493	6608373	36.339 ug/ml
Spiked Amount 50.000		Recovery =	72.68%
12) S 1-chlorooctadecane (S...	12.924	5592519	41.489 ug/ml
Spiked Amount 50.000		Recovery =	82.98%
Target Compounds			
1) T n-Nonane (C9)	3.283	1764482	11.295 ug/ml
2) T n-Decane (C10)	4.346	2241058	14.166 ug/ml
3) T A~Naphthalene (C11.7)	5.932	3002403	17.954 ug/ml
4) T n-Dodecane (C12)	6.359	2992230	18.650 ug/ml
5) T A~2-methylnaphthalene...	6.987	3373297	21.860 ug/ml
6) T n-Tetradecane (C14)	8.149	3773344	24.058 ug/ml
7) T n-Hexadecane (C16)	9.743	5155441	32.237 ug/ml
8) T n-Octadecane (C18)	11.180	6046865	36.919 ug/ml
10) T n-Eicosane (C20)	12.483	6456773	40.537 ug/ml
11) T n-Heneicosane (C21)	13.091	6333051	40.365 ug/ml
13) T n-Docosane (C22)	13.674	6323228	40.499 ug/ml
14) T n-Tetracosane (C24)	14.770	13961929	89.828 ug/ml
15) T n-Hexacosane (C26)	15.789	6328248	41.222 ug/ml
16) T n-Octacosane (C28)	16.733	6504735	43.156 ug/ml
17) T n-Tricontane (C30)	17.618	6413439	41.992 ug/ml
18) T n-Dotriacontane (C32)	18.445	6441246	42.778 ug/ml
19) T n-Tetratriacontane (C34)	19.225	6111455	42.564 ug/ml
20) T n-Hexatriacontane (C36)	19.961	5840553	42.398 ug/ml
21) T n-Octatriacontane (C38)	20.679	5678857	41.046 ug/ml
22) T n-Tetracontane (C40)	21.549	5569916	40.254 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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