

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102824AL\
 Data File : FE050862.D
 Signal(s) : FID1B.ch
 Acq On : 28 Oct 2024 15:53
 Operator : YP\AJ
 Sample : P4567-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1MSD

Integration File: autoint1.e
 Quant Time: Oct 29 03:46:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.859	4678987	29.679 ug/ml
Spiked Amount 50.000		Recovery =	59.36%
12) S 1-chlorooctadecane (S...	13.292	4103369	34.688 ug/ml
Spiked Amount 50.000		Recovery =	69.38%
Target Compounds			
1) T n-Nonane (C9)	3.253	6336691	44.849 ug/ml
2) T n-Decane (C10)	4.502	7225555	50.361 ug/ml
3) T A~Naphthalene (C11.7)	6.210	8311921	58.129 ug/ml
4) T n-Dodecane (C12)	6.667	8276328	57.501 ug/ml
5) T A~2-methylnaphthalene...	7.306	8183518	61.772 ug/ml
6) T n-Tetradecane (C14)	8.495	9038102	63.174 ug/ml
7) T n-Hexadecane (C16)	10.099	9205546	62.551 ug/ml
8) T n-Octadecane (C18)	11.541	9267281	62.043 ug/ml
10) T n-Eicosane (C20)	12.849	9275679	64.684 ug/ml
11) T n-Heneicosane (C21)	13.460	8909224	63.441 ug/ml
13) T n-Docosane (C22)	14.045	8863861	63.180 ug/ml
14) T n-Tetracosane (C24)	15.148	17754466	125.671 ug/ml
15) T n-Hexacosane (C26)	16.168	8708527	61.887 ug/ml
16) T n-Octacosane (C28)	17.115	10174312	69.530 ug/ml
17) T n-Tricontane (C30)	18.002	9091063	57.176 ug/ml
18) T n-Dotriacontane (C32)	18.834	9144672	56.409 ug/ml
19) T n-Tetratriacontane (C34)	19.617	9729489	66.236 ug/ml
20) T n-Hexatriacontane (C36)	20.358	9725191	76.689 ug/ml
21) T n-Octatriacontane (C38)	21.084	10133514	81.955 ug/ml
22) T n-Tetracontane (C40)	21.970	9749745	87.559 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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