

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090624AL\
 Data File : FC067067.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2024 19:18
 Operator : YP/AJ
 Sample : P3856-06MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 4MSD

Integration File: autoint1.e
 Quant Time: Sep 07 01:55:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 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)	11.509	4824492	31.691 ug/ml
Spiked Amount 50.000		Recovery =	63.38%
12) S 1-chlorooctadecane (S...	12.948	3735220	34.477 ug/ml
Spiked Amount 50.000		Recovery =	68.95%
Target Compounds			
1) T n-Nonane (C9)	3.295	6662976	45.336 ug/ml
2) T n-Decane (C10)	4.353	7082782	47.266 ug/ml
3) T A~Naphthalene (C11.7)	5.928	7487777	47.068 ug/ml
4) T n-Dodecane (C12)	6.364	7265439	48.423 ug/ml
5) T A~2-methylnaphthalene...	6.982	7242478	48.158 ug/ml
6) T n-Tetradecane (C14)	8.158	7281209	50.218 ug/ml
7) T n-Hexadecane (C16)	9.757	7091013	48.382 ug/ml
8) T n-Octadecane (C18)	11.199	7112097	48.797 ug/ml
10) T n-Eicosane (C20)	12.508	7090651	51.777 ug/ml
11) T n-Heneicosane (C21)	13.119	6765371	50.768 ug/ml
13) T n-Docosane (C22)	13.704	6705298	50.886 ug/ml
14) T n-Tetracosane (C24)	14.806	6409524	49.455 ug/ml
15) T n-Hexacosane (C26)	15.828	6474545	51.043 ug/ml
16) T n-Octacosane (C28)	16.776	6482932	52.195 ug/ml
17) T n-Tricontane (C30)	17.664	6538996	52.032 ug/ml
18) T n-Dotriacontane (C32)	18.494	6472804	52.404 ug/ml
19) T n-Tetratriacontane (C34)	19.277	6582402	54.894 ug/ml
20) T n-Hexatriacontane (C36)	20.016	6300395	55.801 ug/ml
21) T n-Octatriacontane (C38)	20.743	6281305	57.655 ug/ml
22) T n-Tetracontane (C40)	21.636	5909862	57.853 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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