

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080224AL\
 Data File : FC066905.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 15:07
 Operator : YP/AJ
 Sample : PB162461BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB162461BS

Integration File: autoint1.e
 Quant Time: Aug 02 23:32:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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)	11.519	6305980	40.960 ug/ml
Spiked Amount 50.000		Recovery =	81.92%
12) S 1-chlorooctadecane (S...	12.957	4550645	40.698 ug/ml
Spiked Amount 50.000		Recovery =	81.40%
Target Compounds			
1) T n-Nonane (C9)	3.296	6005320	42.323 ug/ml
2) T n-Decane (C10)	4.357	6447166	43.613 ug/ml
3) T A~Naphthalene (C11.7)	5.932	7499496	46.961 ug/ml
4) T n-Dodecane (C12)	6.369	6396537	42.667 ug/ml
5) T A~2-methylnaphthalene...	6.988	7470038	48.728 ug/ml
6) T n-Tetradecane (C14)	8.165	6556768	44.814 ug/ml
7) T n-Hexadecane (C16)	9.764	6546080	43.737 ug/ml
8) T n-Octadecane (C18)	11.206	6447015	43.444 ug/ml
10) T n-Eicosane (C20)	12.515	6385342	45.811 ug/ml
11) T n-Heneicosane (C21)	13.126	6135992	45.048 ug/ml
13) T n-Docosane (C22)	13.712	6048899	45.033 ug/ml
14) T n-Tetracosane (C24)	14.813	5886343	44.254 ug/ml
15) T n-Hexacosane (C26)	15.835	5808086	44.637 ug/ml
16) T n-Octacosane (C28)	16.782	5726417	45.392 ug/ml
17) T n-Tricontane (C30)	17.672	5631511	43.793 ug/ml
18) T n-Dotriacontane (C32)	18.503	5554643	44.122 ug/ml
19) T n-Tetratriacontane (C34)	19.286	5483997	44.328 ug/ml
20) T n-Hexatriacontane (C36)	20.025	5200983	44.711 ug/ml
21) T n-Octatriacontane (C38)	20.753	5177263	46.597 ug/ml
22) T n-Tetracontane (C40)	21.649	4939359	45.434 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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