

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
 Data File : FC067020.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2024 17:37
 Operator : YP/AJ
 Sample : PB163023BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB163023BSD

Integration File: autoint1.e
 Quant Time: Aug 28 02:28:05 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)	11.513	6704242	44.039 ug/ml
Spiked Amount 50.000		Recovery =	88.08%
12) S 1-chlorooctadecane (S...	12.951	4755607	43.895 ug/ml
Spiked Amount 50.000		Recovery =	87.79%
Target Compounds			
1) T n-Nonane (C9)	3.291	5648077	38.430 ug/ml
2) T n-Decane (C10)	4.353	6234543	41.606 ug/ml
3) T A~Naphthalene (C11.7)	5.928	6722914	42.260 ug/ml
4) T n-Dodecane (C12)	6.366	6699075	44.648 ug/ml
5) T A~2-methylnaphthalene...	6.984	6613552	43.976 ug/ml
6) T n-Tetradecane (C14)	8.161	6729258	46.411 ug/ml
7) T n-Hexadecane (C16)	9.759	6608044	45.087 ug/ml
8) T n-Octadecane (C18)	11.201	6654659	45.658 ug/ml
10) T n-Eicosane (C20)	12.509	6562274	47.919 ug/ml
11) T n-Heneicosane (C21)	13.120	6292394	47.218 ug/ml
13) T n-Docosane (C22)	13.706	6199253	47.046 ug/ml
14) T n-Tetracosane (C24)	14.808	6042746	46.625 ug/ml
15) T n-Hexacosane (C26)	15.830	5901198	46.523 ug/ml
16) T n-Octacosane (C28)	16.777	5887177	47.398 ug/ml
17) T n-Tricontane (C30)	17.665	5808039	46.216 ug/ml
18) T n-Dotriacontane (C32)	18.497	5680276	45.988 ug/ml
19) T n-Tetratriacontane (C34)	19.278	5655735	47.166 ug/ml
20) T n-Hexatriacontane (C36)	20.018	5329656	47.203 ug/ml
21) T n-Octatriacontane (C38)	20.744	5055223	46.401 ug/ml
22) T n-Tetracontane (C40)	21.637	4496853	44.021 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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