

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062723AL\
 Data File : FC064012.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2023 16:43
 Operator : YP/AJ
 Sample : PB153815BSD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153815BSD

Integration File: autoint1.e
 Quant Time: Jun 28 00:49:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:03:48 2023
 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)	11.527	8495131	43.753 ug/ml
Spiked Amount 50.000		Recovery =	87.51%
12) S 1-chlorooctadecane (S...	12.961	6800153	48.876 ug/ml
Spiked Amount 50.000		Recovery =	97.75%
Target Compounds			
1) T n-Nonane (C9)	3.321	6773304	37.978 ug/ml
2) T n-Decane (C10)	4.376	6893989	38.098 ug/ml
3) T A~Naphthalene (C11.7)	5.951	7679934	41.172 ug/ml
4) T n-Dodecane (C12)	6.384	7194997	39.939 ug/ml
5) T A~2-methylnaphthalene...	7.007	7579577	43.068 ug/ml
6) T n-Tetradecane (C14)	8.178	7450312	43.068 ug/ml
7) T n-Hexadecane (C16)	9.774	7796950	44.885 ug/ml
8) T n-Octadecane (C18)	11.213	8004693	46.445 ug/ml
10) T n-Eicosane (C20)	12.518	7596554	46.534 ug/ml
11) T n-Heneicosane (C21)	13.129	7438375	46.425 ug/ml
13) T n-Docosane (C22)	13.714	7326009	46.622 ug/ml
14) T n-Tetracosane (C24)	14.799	14554636	92.339 ug/ml
15) T n-Hexacosane (C26)	15.832	7010177	46.399 ug/ml
16) T n-Octacosane (C28)	16.778	6980114	46.324 ug/ml
17) T n-Tricontane (C30)	17.665	6877852	44.053 ug/ml
18) T n-Dotriacontane (C32)	18.492	6831637	43.244 ug/ml
19) T n-Tetratriacontane (C34)	19.272	6672427	43.362 ug/ml
20) T n-Hexatriacontane (C36)	20.011	6387179	43.262 ug/ml
21) T n-Octatriacontane (C38)	20.735	6260493	42.264 ug/ml
22) T n-Tetracontane (C40)	21.623	6253320	42.902 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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