

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081822AL\
 Data File : FC061194.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2022 12:32
 Operator : YP/AJ
 Sample : PB147085BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB147085BSD

Integration File: autoint1.e
 Quant Time: Aug 18 13:16:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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)	10.634	6802722	41.452 ug/ml
Spiked Amount 50.000		Recovery =	82.90%
12) S 1-chlorooctadecane (S...	11.995	6782257	51.089 ug/ml
Spiked Amount 50.000		Recovery =	102.18%
Target Compounds			
1) T n-Nonane (C9)	2.644	5416234	38.457 ug/ml
2) T n-Decane (C10)	3.630	5095328	36.120 ug/ml
3) T A~Naphthalene (C11.7)	5.169	6803399	47.862 ug/ml
4) T n-Dodecane (C12)	5.570	6423037	43.336 ug/ml
5) T A~2-methylnaphthalene...	6.191	6972641	50.839 ug/ml
6) T n-Tetradecane (C14)	7.318	6869617	45.757 ug/ml
7) T n-Hexadecane (C16)	8.877	7251652	47.385 ug/ml
8) T n-Octadecane (C18)	10.283	7616668	48.777 ug/ml
10) T n-Eicosane (C20)	11.559	7243425	46.157 ug/ml
11) T n-Heneicosane (C21)	12.157	7216061	46.118 ug/ml
13) T n-Docosane (C22)	12.727	6939040	44.505 ug/ml
14) T n-Tetracosane (C24)	13.799	12513752	81.967 ug/ml
15) T n-Hexacosane (C26)	14.800	6314248	42.300 ug/ml
16) T n-Octacosane (C28)	15.723	11766891	82.118 ug/ml
17) T n-Tricontane (C30)	16.591	5905675	42.183 ug/ml
18) T n-Dotriacontane (C32)	17.400	8165935	60.506 ug/ml
19) T n-Tetratriacontane (C34)	18.163	5785176	46.127 ug/ml
20) T n-Hexatriacontane (C36)	18.882	5753312	47.068 ug/ml
21) T n-Octatriacontane (C38)	19.564	5549689	47.021 ug/ml
22) T n-Tetracontane (C40)	20.210	5546487	48.190 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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